

SRI VENKATESWARA INSTITUTE OF MEDICAL SCIENCES
TIRUPATI -517 507

(A UNIVERSITY ESTABLISHED BY AN ACT OF A.P. STATE LEGISLATURE, 1995)

Website: <http://svimstpt.ap.nic.in>



ANNUAL REPORT
2011-12

TIRUMALA TIRUPATI DEVASTHANAMS
TIRUPATI

మంగళాచరణము मङ्गलाचरणम्

श्रीनिवासो विजयते

శ్రీనివాసో విజయతే

समस्तजननीं वन्दे चैतन्यस्तन्यदायिनीम् ।

श्रेयसीं श्रीनिवासस्य करुणामिव रूपिणीम् ॥ (दयाशतकम्-६)

సమస్తజననీం వందే చైతన్యస్తన్యదాయినీమ్ ।

శ్రేయసీం శ్రీనివాసస్య కరుణామివ రూపిణీమ్ ॥ (దయాశతకమ్-6)

సప్తాద్రీశుడైన శ్రీనివాసుని యొక్క కరుణయే మూర్తిభవించినట్లు ఉండేటట్టి, సకల శ్రేయస్సును కలిగించునట్టి, సర్వప్రాణులకు జ్ఞానమనే స్తన్యమును ఇచ్చునట్టి ఈ జగత్తుకే తల్లియైనట్టి శ్రీలక్ష్మీదేవికి నమస్కరించుచున్నాను.

गुरोरधीताखिलवैद्यविद्यः पीयूषपाणिः कुशलः क्रियासु ।

गतस्पृहो धैर्यधरः कृपालुः शुद्धाधिकारी भिषगीदृशः स्यात् ॥ (सुभाषितसुधारत्रभाण्डागारे)

గురోరధీతాఖిలవైద్యవిద్యః పీయూషపాణిః కుశలః క్రియాసు ।

గతస్పృహో ధైర్యధరః కృపాళుః శుద్ధోధికారీ భిషగీదృశః స్యాత్ ॥ (సుభాషితసుధారత్నభాణ్డాగారే)

గురువు దగ్గరనుండి సమస్త వైద్యవిద్యలను అభ్యసించినవాడు, అమృతహస్తుడు, కార్యకుశలుడు, నిస్పృహుడు, ధైర్యవంతుడు, దయాగుణం కలవాడు, మానసిక శుద్ధికలవాడు - ఇటువంటి అర్హతకలవాడే నిజమైన వైద్యుడు.

शरीरे जङ्गरीभूते व्याधिग्रस्ते कलेबरे ।

औषधं जाह्नवी तोयं वैद्यो नारायणो हरिः ॥ (सुभाषितरत्नभाण्डागारे)

శరీరే జంఘరీభూతే వ్యాధిగ్రస్తే కలేబరే ।

ఔషధం జాహ్నవీ తోయం వైద్యో నారాయణో హరిః ॥ (సుభాషితరత్నభాణ్డాగారే)

శరీరం శిథిలమైనపుడు, శరీరం వ్యాధిగ్రస్తమైనపుడు ఔషధమే గంగాజలం, వైద్యుడే సాక్షాత్తు శ్రీమన్నారాయణుడు.

दीर्घमायुः स्मृतिं मेधाम् आरोग्यं तरुणं वयः ।

प्रभावर्णस्वरौदार्यं देहेन्द्रियबलं परम् ॥

వాక్సిద్ధిం ప్రణతిం కాన్తిం లభతే నా రసాయనాత్ ॥ (చరకసंहితం-అధ్యాయ-2, పాదః-2, శ్లోకౌ-9, 1)

దీర్ఘమాయుః స్మృతిం మేధామ్ ఆరోగ్యం తరుణం వయః ।

ప్రభావర్ణస్వరౌదార్యం దేహేంద్రియబలం పరమ్ ॥

వాక్సిద్ధిం ప్రణతిం కాన్తిం లభతే నా రసాయనాత్ ॥ (చరకసంహితా-అధ్యాయ-2, పాదః-2, శ్లోకౌ-7, 8)

దీర్ఘాయుష్షును, స్మృతశక్తిని, మేధస్సును, ఆరోగ్యాన్ని, యవ్వనాన్ని, కాంతితో కూడిన రంగును, మంచి కంఠస్వరాన్ని, గొప్ప దేహబలాన్ని, ఇంద్రియబలాన్ని, మంచి వాక్పటిమను, వినయాన్ని, కాంతిని మానవుడు ఔషధం చేత పొందగలడు.

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I. INTRODUCTION

Sri Venkateswara Institute of Medical Sciences, Tirupati, established in the year 1993, under the aegis of Tirumala Tirupati Devasthanams as a modern super speciality hospital was granted the status of a University in the year 1995 by an Act of A.P. State Legislature vide Act No.12 of 1995. As per section 29 of the SVIMS act 12 of 1995, the annual report is prepared for the year 2011-12.

The objectives of the institute are:

- a) to create a centre of excellence for providing medical care, education and research facilities of a high order in the field of medical sciences in the existing super-specialities and such other super-specialities as may develop in future, including continuing medical education and hospital administration.
- b) to develop patterns of teaching in postgraduate level and in super specialities so as to set a high standard of medical education.
- c) to provide for training in paramedical and allied fields, particularly in relation to super-specialities.
- d) to function as a referral hospital.
- e) to provide for post graduate teaching and conduct of research in the relevant disciplines of modern medicine and other allied sciences, including inter-disciplinary fields of physical and biological sciences.

The institution, spread in a 55 acre campus, is gradually growing into a prestigious university. Today, SVIMS has 25 super/broad speciality medical departments, two colleges and two inter-disciplinary departments and is developing into a centre of excellence for providing medical care, education and research activities of a high standard in the field of medical and other allied sciences including inter-disciplinary fields of physical and biological sciences. In addition to these, SVIMS also provides training in para-medical and allied fields, particularly related to super-specialities.

The institution was recognized by the University Grants Commission (UGC) under Section 12 (B) of the UGC Act, 1956 in the year 2003. Medical Council of India (MCI) has granted permission and later recognition to start DM/MCh super-speciality courses in cardiology, neurology, nephrology, endocrinology, medical oncology, cardiovascular & thoracic surgery, neurosurgery, urology, surgical oncology, surgical gastroenterology and MD courses in anaesthesiology, microbiology, biochemistry, pathology, medicine, immuno-haematology and blood transfusion.

At present, the institution has the following departments:

Name of the Department	Name of the Department
1. Anaesthesiology & Critical Care Medicine	5. Bioinformatics
2. Anatomy	6. Cardiology
3. Biochemistry	7. Cardiovascular & Thoracic Surgery
4. Biotechnology	8. Endocrinology

9	General Surgery	19	Pathology
10	Immuno Hematology and Blood Transfusion	20	Physiology
11	Medical Gastroenterology	21	Plastic Surgery
12	Medical Oncology	22	Radiology
13	Medicine	23	Radiotherapy
14	Microbiology	24	Surgical Gastroenterology
15	Nephrology	25	Surgical Oncology
16	Neurology	26	Urology
17	Neurosurgery	27	Physiotherapy
18	Nuclear Medicine	28	Nursing

Unifest:

Every year, February 25th is observed as “University Festival Day” (UNIFEST day). The winners of the sports and cultural events are awarded prizes and cultural events follows.

Institute Day:

The institute started on 26th February, 1993, celebrates "Institute Day" on 26th February every year.

II. GOVERNING BODIES OF THE INSTITUTE:

The following bodies are governing the institute:

a) The Governing Council:

1. Sri N.Kiran Kumar Reddy, Hon'ble Chief Minister of A.P. - Chairman
2. a) Dr.D.L.Ravindra Reddy, Hon'ble Minister for HM&FW (upto 9-2-2012) - 1st Vice-Chairman
- b) K. Murali Mohan, Hon'ble Minister for Medical Education, 104, 108 (w.e.f. 10-2-2012)
3. Sri K. Bapi Raju, MP, Chairman, TTD - 2nd Vice-Chairman
4. Sri G. Sudhir, Spl Chief Secretary to Govt., HM&FW - Member
5. Smt Ranjeev Acharya, Prl Secretary to Govt., Finance Dept. (W&P) - Member
6. Sri L.V. Subramanyam, Executive Officer, TTD - Member
7. Dr B. Vengamma, Director, SVIMS - Member
8. Dr Dharma Rakshak, Director, NIMS - Member
9. The Chairman, UGC, New Delhi or his nominee - Member

- | | | | |
|-----|--|---|-----------|
| 10. | The Director General of Health Services
Govt. of India, Delhi or his nominee | - | Member |
| 11. | The President, Board of Governors of MCI, New Delhi
or his nominee | - | Member |
| 12. | Dr I.V. Rao, Vice-Chancellor,
NTR University of Health Sciences, Vijayawada | - | Member |
| 13. | The Vice-Chancellor, SV University, Tirupati | - | Member |
| 14. | Dr D. Rajasekhar, Dean, SVIMS, Tirupati | - | Member |
| 15. | Dr K.R.Narasimha Setty, Director,
Karanataka Inst., of Diabetology, Bangalore | - | Member |
| 16. | Dr Chadalawada Sudha, PIMS, Vijayawada | - | Member |
| 17. | Dr C.S.Bhaskaran, Former Vice chancellor, NTRUHS, | - | Member |
| 18. | Dr P.Sathish Chandra, Director/ Vice-chancellor, NIMHANS | - | Member |
| 19. | Dr P.V. Ramasubba Reddy, Registrar, SVIMS | - | Secretary |

The Governing Council meeting was held on 12.12.2011.

b) The Executive Board :

- | | | | |
|----|---|---|-------------------|
| 1. | Sri N.Kiran Kumar Reddy, Hon'ble Chief Minister of A.P. | - | Chairman |
| 2. | Dr D.L.Ravindra Reddy, Hon'ble Minister for HM&FW
(upto 9-2-2012)
K. Murali Mohan, Hon'ble Minister for Medical Education,
104, 108 (w.e.f. 10-2-2012) | - | 1st Vice-Chairman |
| 3. | Sri K. Bapi Raju, MP, Chairman, TTD | - | 2nd Vice-Chairman |
| 4. | Sri G. Sudhir, Spl Chief Secretary to Govt. HM&FW | - | Member |
| 5. | Smt Ranjeev A Acharya, IAS
Prl Secretary to Govt., Finance Dept. (W&P) | - | Member |
| 6. | Sri L.V. Subramanyam, Executive Officer, TTD | - | Member |
| 7. | Dr B. Vengamma, Director, SVIMS | - | Member |
| 8. | Dr A.Dharma Rakshak, Director, NIMS | - | Member |
| 9. | Dr D. Rajasekhar, Dean, SVIMS | - | Member |

The Executive Board meeting was held on 24.05.2011.

c) The Finance Committee:

- | | | | |
|----|---|---|----------|
| 1. | Dr B. Vengamma, Director, SVIMS | - | Chairman |
| 2. | Sri G. Sudhir, Spl Chief Secretary to Govt., HM &FW | - | Member |
| 3. | Smt. Ranjeev A Acharya
Prl Secretary to Govt., Finance Dept. (W&P) | - | Member |
| 4. | Sri L.V.Subramanyam, IAS, Executive Officer, TTD | - | Member |
| 5. | Dr P.V. Ramasubba Reddy, Registrar, SVIMS | - | Member |

The Finance Committee meetings were held on 18.01.2011, 24.05.2011, 01.11.2011 & 19.01.2012

d) The Academic Senate:

1. Dr B. Vengamma, Director, SVIMS - Chairman
2. Dr D. Rajasekhar, Dean, SVIMS - Member-Secretary
3. Director of Medical Education, Govt. of A.P., Hyderabad - Member
4. Dr I.V. Rao, Vice-Chancellor, NTRUHS - External Member
5. Dr J. Vasudeva Reddy, Principal, SVMC - External Member
6. All the heads of the department, SVIMS - Members

The Academic Senate meeting was held on 16.04.2011.

III. ADMINISTRATIVE SET-UP

01. University Administration

- Director - Dr B.Vengamma
- Dean - Dr D.Rajasekhar
- Registrar - Dr P.V.Ramasubba Reddy
- Controller of Examinations - Dr D.Vijaya Kumari
- Deputy Registrar - Sri M.Yerrama Reddy
- Asst. Controller of Examinations - Sri L.Sateesh
- Principal i/c, College of Nursing - Dr P.Sudha Rani
- Principal i/c, College of Physiotherapy - Dr K.Madhavi
- Librarian - Dr B.Vijayakumar

02. Hospital Administration

- Director - Dr B.Vengamma
- Medical Superintendent - Dr T.Srinivasa Rao
- Resident Medical Officer- I - Dr B. Govindanarayana
- Resident Medical Officer-II - Dr K.V.Koti Reddy
- General Manager (O) - Sri B.Mohan Murali
- Assistant Director (Public Relations) - Dr Y.Venkatarama Reddy
- Assistant Director (Social Work) - Sri P.S.Vijayasaraadhi
- Assistant Director (Billing & Stores) - Smt M.Prasanna Lakshmi
- Assistant Director (Purchase) - Sri D.V.Diliph Kumar
- Assistant Director (Accounts & Credit Cell) - Dr N.Adikrishnaiah
- Medical Records Officer - Sri K.Vivekanand

03. Heads of the Departments

S.No.	Name of the department	Name of the HOD
01	Anatomy	Dr K.Madhavi i/c
02	Anaesthesiology	Dr M.Hanumantha Rao

03	Biochemistry	Dr P.V.L.N.Srinivasa Rao
04	Biotechnology	Dr PVGK Sarma
05	Bioinformatics	Dr A.Umamaheswari
06	Cardiology	Dr D.Rajasekhar
07	Cardiovascular and thoracic surgery	Dr Abha Chandra
08	Endocrinology	Dr Alok Sachan
09	Emergency Department	Dr. P. Sivasankar
10	General surgery	Dr P.V.Ramasubba Reddy
11	Immuno haematology & blood transfusion	Dr S.Jothi Bai
12	Medicine	Dr Alladi Mohan
13	Microbiology	Dr Abhijit Choudhury
14	Medical oncology	Dr T.Kannan
15	Neurology	Dr B.Vengamma
16	Nephrology	Dr V.Siva Kumar
17	Neurosurgery	Dr B.C.M.Prasad
18	Nuclear medicine	Dr T.C.Kalawat
19	Pathology	Dr B.V.Phaneendra
20	Physiology	Dr Abhjit Choudary i/c
21	Plastic surgery	Dr Ravi K. Chittoria
22	Radiology & imaging sciences	Dr A.Y.Lakshmi
23	Radiotherapy	Dr C.M.Gopal Kesari
24	Surgical gastroenterology	Dr P.Sriram
25	Surgical oncology	Dr S.Raja Sundaram
26	Urology	Dr S.Subramanian

04. General administration

S. No.	Name of the department	Name of the HOD
01.	Executive asistant to Director	Sri B.Ananda Reddy
02.	Personnel manager	Sri J.R.Chengal Rao
03.	Accounts officer	Sri P.M.Nagaraja

05. Technical administration

S.No.	Name of the department	Name of the HOD
01	Engineering	Sri P.Parandham, Executive Engineer, TTD
02	Biomedical Engineering	Sri E.Doraiswamy, Sr.BME
03	Medical communication	Sri V.Sudarshan, MCPO

IV. ACADEMIC SECTION

01. Academic activities:

The university is offering 60 graduate, postgraduate courses in life sciences, allied health sciences and paramedical disciplines, broad specialties, super-specialties and diploma and certificate courses in medical specialties.

01a. Constituent colleges:

i) College of Nursing:

The college of nursing was established in the year 1996 with the objective of providing graduate & postgraduate teaching and conducting research in the relevant disciplines of modern nursing. Courses offered are B.Sc. (Nursing), M.Sc. (Nursing) and Ph.D. The college has infrastructure with well equipped laboratories and advanced teaching and learning activities. The intake of students for B.Sc.(N) is 100 and M.Sc. (N) is 30 in each academic year.

ii) College of Physiotherapy:

The college of physiotherapy was established in the year 1998. The college offers graduate and postgraduate courses in physiotherapy, in-patient and out patient services and special services through obesity clinic, pain clinic, paediatrics clinic, advanced physiotherapy, ergonomics & life style modification. The intake of students for BPT is 50 and M.P.T. is 12 in each academic year.

01b. Interdisciplinary departments:

i) Biotechnology:

The department of biotechnology was established in 2003. It offers two courses, M.Sc. (Biotechnology) and Ph.D. programmes. The department has developed cardiomyocytes from human CD 34+ stem cells. The successful students are absorbed in industrial organizations, who are leaders in production of drugs, vaccines, etc. The students are selected in various national level examinations like CSIR, GATE, ICMR, BCIL (Biotechnology Consortium India Ltd., New Delhi). The intake of students for M.Sc. Biotechnology is 15 in each academic year

ii) Bioinformatics:

The department of bioinformatics was established in 2003. SVIMS is first of its kind to start P.G. course in bioinformatics in Andhra Pradesh. The department of biotechnology (DBT), Ministry of Science and Technology has approved the Bioinformatics centre, Bioinformatics infrastructure facility in the department of bioinformatics. The centre has undertaken research projects sanctioned by DBT. It has four positions of studentship/traineeship sponsored by DBT. The intake of students for M.Sc. Bioinformatics is 15 in each academic year

02. Courses offered :

Faculty	Courses	No.of seats	Duration
Medical	Broad specialties		
	MD - Medicine	02	3 Years
	- Pathology	02	
	- Biochemistry	01	
	- Microbiology	01	
	- Anaesthesiology	04	
	- Immuno haematology & blood transfusion	01	
Super-specialities			
DM - Neurology	03	3 Years	
- Cardiology	04		
- Nephrology	01		
- Endocrinology	02		
- Medical oncology	02		
MCh.- Cardiovascular & Thoracic Surgery			
- Neurosurgery	04	3 Years	
- Urology	02		
- Surgical oncology	02		
- Surgical gastroenterology	02		
- Surgical gastroenterology	01		
Post-doctoral certificate courses			
- Surgical gastroenterology	06	1 Year	
- Radio diagnosis	02		
- Cardiac anaesthesia	02		
- Neuro anaesthesia	02		
- Critical care medicine	02		
- Surgical oncology	02		
- Plastic surgery	02		
Certificate courses			
- Blood banking & transfusion medicine	06	1 Year	
- Critical care	02		
Short-term training programmes			
- Cosmetic surgery	02	3 Months	
- Wound management	02		
- Telemedicine	02		

Basic Medical Sciences	Postgraduate courses		
	- Medical anatomy	02	3 Years
	- Medical physiology	02	
	- Medical microbiology	03	
- Medical biochemistry	03		
Nursing	B.Sc. - Nursing	100	4 Years
	M.Sc. - Nursing	30	2 Years
	Specialized Nursing Cardiology & CVTS	10	1 year
Allied health Sciences	- B.P.T.	50	4½ Years
	- B.Sc. Medical lab technology (MLT)	20	3 Years
	- B.Sc. ECG & Cardiovascular technology (ECG & CVT)	04	3 Years
	- B.Sc. Anaesthesiology technology(AT)	12	3 Years
	- B.Sc. Neurophysiology technology (NPT)	02	3 Years
	- B.Sc. Urology technology (UT)	02	3 Years
	- B.Sc. Radiography & imaging technology (RIT)	04	3 Years
	- M.P.T.	12	2 Years
Life Sciences	- M.Sc. Biotechnology	15	2 Years
	- M.Sc. Bioinformatics	15	2 Years
P.G.Dip. in Para medical Courses	- PG Diploma in Medical records science	08	2 Years
	- PG Diploma in Dialysis technology	05	2 Years
	- PG Diploma in Cardiac perfusion technology	02	2 Years
Other courses	- Certificate course in radiographic assistant (CRA)	05	1 Year
	- Diploma in radiotherapy technology	04	2 Years
	- Certificate course in dialysis Nursing	02	1 Year

03. New Courses :

i) *New Courses Introduced :*

The following courses were introduced from the academic year 2011 with the approval of Medical council of India.

01. DM - Medical Oncology course with intake of two students per year.
02. MCh - Surgical Oncology course with intake of two students per year.
03. MCh - Surgical Gastroenterology course with intake of one student per year.

ii) *New Courses proposed :*

The following courses are proposed to be started after approval of MCI.

01. MD (Radiotherapy)
02. MD (Emergency medicine)
03. MS (General surgery)

iii) *Inspections held :*

MCI /NBE inspections were held for the following academic programs:

S. No.	Name of the course	Purpose of the inspection	Date	Result
01	DNB Radiodiagnosis	For renewal	07.02.2011	Renewed
02	MCh Surgical Gastroenterology	For permission	18.05.2011	Permitted
03	MD Medicine	For recognition	26.04.2011	Recognized
04	MD Pathology	For recognition	<u>03.05.2011</u> 18.01.2012	Awaited

04. Student enrollment for the academic year 2011-12

The University received 2214 applications for various courses for the academic year 2011-12 and 355 students were admitted to various courses on the basis of merit in the entrance test / qualifying examination. The academic calendar started in August, 2011 for all the courses except MD courses which are started in May, 2011.

a) Life sciences, Allied health sciences and paramedical courses:

S.No.	Course	No. of Seats Sanctioned	OC		BC		SC		ST		PHC		Minority		Total		Total No. of students admitted		
			M	F	M	F	M	F	M	F	M	F	M	F	M	F			
01.	B.Sc. (N)	100	01	20	02	33	06	25	01	05	-	-	02	05	12	88	100		
02	B.P.T.	50	02	12	06	13	03	09	01	01	-	-	02	01	14	36	50		
03.	B.Sc. (Para medical)	44	06	04	08	08	08	06	01	-	0	1	-	-	02	24	20	44	
	A.T.	12	04	01	-	02	03	01	01	-	-	-	-	-	08	04	12		
	M.L.T.	20	02	03	05	04	02	03	-	-	-	-	-	01	09	11	20		
	C.V.T.	04	-	-	01	-	02	-	-	-	0	1	-	-	04	-	04		
	N.P.T.	02	-	-	-	-	-	02	-	-	-	-	-	-	-	02	-	02	
	U.T.	02	-	-	-	01	-	-	-	-	-	-	-	01	-	02	-	02	
	R.I.T.	04	-	-	02	01	01	-	-	-	-	-	-	-	03	01	04		
04.	M.Sc.(N)	30	-	09	02	08	01	09	-	-	-	-	-	01	03	27	30		
05.	MPT	12	01	05	02	02	-	02	-	-	-	-	-	-	03	09	12		
06.	M.Sc.-	30	04	04	04	-	03	02	01	-	-	-	-	01	12	07	19		
	Bioinformatics	15	02	02	01	-	-	02	-	-	-	-	-	-	03	04	07		
	Biotechnology	15	02	02	03	-	03	-	01	-	-	-	-	01	09	03	12		
07.	M.Sc. Medical courses	10	03	02	02	01	02	-	-	-	-	-	-	-	07	03	10		
	Anatomy	02	01	01	-	-	-	-	-	-	-	-	-	-	01	01	02		
	Physiology	02	-	-	-	-	02	-	-	-	-	-	-	-	02	-	02		
	Bio-chemistry	03	01	01	01	-	-	-	-	-	-	-	-	-	02	01	03		
	Micro-biology	03	01	-	01	01	-	-	-	-	-	-	-	-	02	01	03		

08.	Specialised Nursing	09	02	-	02	02	-	03	-	-	-	-	-	-	-	-	09
	Cardiac Nursing	04	-	-	02	-	-	02	-	-	-	-	-	-	02	02	04
	CTS Nursing	05	02	-	-	02	-	01	-	-	-	-	-	-	02	03	05
09.	PG Dip.Para medical courses:	17	03	02	02	03	03	02	-	-	-	-	-	-	08	07	15
	CPPT	02	01	-	01	-	-	-	-	-	-	-	-	-	02	-	02
	DT	05	-	01	-	02	01	01	-	-	-	-	-	-	01	04	05
	BMET	02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MRS	08	02	01	01	01	02	01	-	-	-	-	-	-	05	03	08
10.	Certificate courses in para medical disciplines																
	CRA	05	-	01	01	02	-	01	-	-	-	-	-	-	01	04	05
	DRT	04	-	01	-	02	01	-	-	-	-	-	-	-	01	03	04
	Dialysis Nursing	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL STUDENTS		311	22	60	31	74	27	59	04	06	01	-	04	10	89	209	298

b) Medical Courses (broad-speciality, super-speciality, diploma and certificate courses) :

11	MD courses	11	05	-	03	-	01	01	01	-	-	-	-	-	10	01	11	
	Anaesthesiology	04	02	-	02	-	-	-	-	-	-	-	-	-	04	-	04	
	Biochemistry	01	01	-	-	-	-	-	-	-	-	-	-	-	01	-	01	
	Microbiology	01	-	-	-	-	01	-	-	-	-	-	-	-	01	-	01	
	Medicine	02	01	-	-	-	-	01	-	-	-	-	-	-	01	01	02	
	Pathology	02	01	-	-	-	-	-	01	-	-	-	-	-	02	-	02	
	IHBT	01	-	-	01	-	-	-	-	-	-	-	-	-	01	-	01	
12	DM courses	12	06	01	04	01	-	-	-	-	-	-	-	-	10	02	12	
	Cardiology	04	02	-	02	-	-	-	-	-	-	-	-	-	04	-	04	
	Neurology	03	01	-	02	-	-	-	-	-	-	-	-	-	03	-	03	
	Nephrology	01	-	01	-	-	-	-	-	-	-	-	-	-	-	01	01	
	Endocrinology	02	01	-	-	01	-	-	-	-	-	-	-	-	01	01	02	
	Medical Oncology	02	02	-	-	-	-	-	-	-	-	-	-	-	02	-	02	
	MCh courses	14	08	01	02	-	-	-	-	-	-	-	-	01	-	11	01	12
	C.T.Surgery	04	01	01	-	-	-	-	-	-	-	-	-	-	01	01	02	
	Neurosurgery	03	01	-	01	-	-	-	-	-	-	-	-	01	-	03	-	03
	Urology	04	04	-	-	-	-	-	-	-	-	-	-	-	04	-	04	
	Surgical Oncology	02	01	-	01	-	-	-	-	-	-	-	-	-	02	-	02	
Surgical GE	01	01	-	-	-	-	-	-	-	-	-	-	-	01	-	01		
13	DNB	03	02	01	-	-	-	-	-	-	-	-	-	-	02	01	03	
	Radio Diagnosis	02	01	01	-	-	-	-	-	-	-	-	-	-	01	01	02	
	Nuclear Medicine	01	01	-	-	-	-	-	-	-	-	-	-	-	01	-	01	
14	PDCC	14	07	-	02	-	-	-	-	-	-	-	-	-	09	-	09	
	Neuro Anaesthesia	06	02	-	01	-	-	-	-	-	-	-	-	-	03	-	03	
	Surgical GE	06	04	-	01	-	-	-	-	-	-	-	-	-	05	-	05	

	Surgical Oncology	02	01	-	-	-	-	-	-	-	-	-	-	-	01	-	01	
	Critical care medicine	02	01	-	01	-	-	-	-	-	-	-	-	-	02	-	02	
	Cardiac Anaesthesia	02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Radiodiagnosis & imaging	02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Plastic Surgery	02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15	Certificate courses for medical graduate	08	-	-	-	-	01	-	-	-	-	-	-	-	-	-	01	
	Immuno haematology & blood transfusion	06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Critical care	02	-	-	-	-	01	-	-	-	-	-	-	-	01	-	01	
16.	Short term training courses	06	01	-	-	-	-	-	-	-	-	-	-	-	01	-	01	
	Cosmetic surgery	02	01	-	-	-	-	-	-	-	-	-	-	-	01	-	01	
	Wound management	02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Telemedicine	02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Total students:	72	29	03	11	01	02	01	01	-	-	-	-	01	-	44	05	49

c) Ph.D. Programmes :

17	Ph.D.	08	01	01	06	-	-	-	-	-	-	-	-	-	07	01	08
	Biochemistry	02	-	-	02	-	-	-	-	-	-	-	-	-	02	-	02
	Biotechnology	04	01	01	02	-	-	-	-	-	-	-	-	-	03	01	04
	Bioinformatics	01	-	-	01	-	-	-	-	-	-	-	-	-	01	-	01
	Nursing	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Medicine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cardiology	01	-	-	01	-	-	-	-	-	-	-	-	-	01	-	01
	Endocrinology	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Total students	08	01	01	06	-	-	-	-	-	-	-	-	-	07	01	08
	GRAND TOTAL (a+b+c)=	391	52	64	48	75	29	60	05	06	01	-	05	10	140	215	355

05. CLINICAL MEETINGS:

Each department presents the clinical material in the form of a case presentation and recent trends in Medicine during regular academic programmes fixed on every Thursday and Saturday. The programmes conducted for the year 2011 are furnished below:

S No	Date	Research presentation (Saturday) / Case presentation (Thursday)			Spotters Presentation (Saturday) / Capsule on an investigation (Thursday)		
		Topic	Speaker	Department	Topic	Speaker	Department
01.	01-01-2011 (Sat)	Refractory epilepsy	Dr M. Dorasamma	Neurology	Spotters	Dr Andal Venkataraman	Anaesthesia
02.	06-01-2011 (Thu)	CABG A complete indepth presentation of the procedure of CABG & analysis.	Dr H.C. Chandra mouli	CT Surgery	Haematuria for evaluation	Dr E. Bhavatej	Urology
03.	08-01-2011 (Sat)	Neuronavigation stereotactic procedures	Dr M.L. Ananth	Neurosurgery	Spotters	Dr PVLN. Srinivasa Rao	Biochemistry
04.	13-01-2011 (Thu)	Unexpected consequence of eye surgery in covert thyroid disease	Dr P. Sateesh Kumar	Endocrinology	Direct coombs' test	Dr V. Chandrakala	Radiology
05.	20-01-2011 (Thu)	Interesting case studies having important implications in day to day clinical practice	Dr Pardeep Kumar & Dr Ravishakar	Medical GE	—	—	—
06.	22-01-2011 (Sat)	Role of bone scintigraphy in staging of Ca prostate	Dr T.C. Kalawat	Nuclear Medicine	An interesting ECG	Dr P. Nagaraj Kumar	Cardiology
07.	27-01-2011 (Thu)	Polyposis coli	Dr M. Gopinath	Surgical GE			
08.	03-02-2011 (Thu)	Fistula in ano-rare presentation	Dr Y. Mutheeswaraiiah	General Surgery	Bone scan	Dr C.V. Praveen Kumar Reddy	Plastic Surgery
09.	05-02-2011 (Sat)	Gastrointestinal stromal tumors	Dr V. Sudarsana Varma	Medical Oncology	Inter costal drainage	Dr H.C. Chandramouli	CT Surgery
10.	10-02-2011 (Thu)	Post arthroscopic bleeding	Dr C. Chandrasekhar	Hematology	Colposcopy	Dr Siva Kumar Reddy	Surgical Oncology

11.	12-02-2011 (Sat)	Outcome of pectoralis major myoantaneous flap (PMMC Flap) : our experience	Dr Amitabh Jena	Surgical Oncology	A young lady with skin lesions	Dr P. Amaresh Reddy	Endocrinology
12.	17-02-2011 (Thu)	A young lady with bleeding diathesis	Dr S. Aparna Reddy	Medicine	--	--	--
13.	19-02-2011 (Sat)	Association of tuberculosis and malignancy-SVIMS experience	Dr P. Durga Prasad	Pathology	--	--	--
14.	24-02-2011 (Thu)	MAT interpretation in few interesting cases of leptospirosis	Dr K.K. Sharma	Microbiology	Rotational coronary angiography	Dr C.S. Thejanandan Reddy	Cardiology
15.	03-03-2011 (Thu)	Cutaneous calcification in a patient of chronic kidney disease	Dr Y. Sandeep Reddy	Nephrology	QBC SVIMS Experience	Dr K. Narayana Reddy	Pathology
16.	05-03-2011 (Sat)	Negative pressure wound therapy (NPWT)	Dr R.K. Chittoria	Plastic Surgery	Obturator Obstruction		Surgical GE
17.	10-03-2011 (Thu)	Stroke in a young lady – workup	Dr T. Naveen	Neurology	Trans tubular potassium gradient	Dr AVSSN. Sridhar	Nephrology
18.	12-03-2011 (Sat)	Sonographic assessment of thyroid nodules with histopathological correlation	Dr D. Sandeep Kumar	Radiology	Case of painful groin swelling		General Surgery
19.	17-03-2011 (Thu)	Hangman's fracture	Dr V. Jayachandar	Neurosurgery	Visual evoked potentials (VEP)	Dr M. Naga Suresh	Neurology
20.	19-03-2011 (Sat)	Ca Cervix	Dr J. Sumalatha	Radiation Oncology	Iron deficiency anemia	Dr C. Chandrasekhar	Hematology
21.	24-03-2011 (Thu)	Palliative bone pain management with samarium-153-EDTMP radio-isotope	Dr B. Suneetha	Nuclear Medicine	Importance of fasting sample interference by triglycerides	Dr V.S. Kiranmayi	Biochemistry
22.	31-03-2011 (Thu)	Non hodgkin's lymphoma	Dr P. Shilpa	Medical Oncology	Discography	Dr M.A. Jaga deesh kumar	Neurosurgery

23.	02-04-2011 (Sat)	Red cell transfusion in the presence of cold agglutinins	Dr I.S.Chaitanya Kumar	IHBT	Digital photography	Dr B.Siddhartha Kumar	Medicine
24.	07-04-2011 (Thu)	Mass in oral cavity: "Unusual and unique presentation	Dr Y.K.Sivakumar Reddy	Surgical Oncology	End tidal carbondioxide monitoring	Dr Alok samantaray	Anaesthe-sia
25.	09-04-2011 (Sat)	Communication & Documentation in current medical (anaesthesiology) Practice	Dr P.Janaki Subhadra	Aanaesthesiology	Spotters	Dr Abhijit Chaudhury	Microbiology
26.	14-04-2011 (Thu)	Telepathology	Dr P.Vijay Kumar	Pathology	Bronchoalveolar lavage	Dr M.Ravi kiran	CT Surgery
27.	16-04-2011 (Sat)	Effect of stone burden and stone configuration on the outcome of PCNL procedure	Dr B.Sathyanarayana	Urology	Abnormal coloured urine	Dr Y.Sandeep Reddy	Nephrology
28.	21-04-2011 (Thu)	Reduction mammo-plasty	Dr Praveen kumar Reddy	Plastic Surgery	—	—	—
29.	23-04-2011 (Sat)	Effect of a single hemodialysis session on endothelial dysfunction	Dr Aparna R. Bitla	Bio-chemistry	Spotters	Dr T.Naveen	Neurology
30.	28-04-2011 (Thu)	Retroperitoneal lymphangioma	Dr R.V. Prasanna vadana	Radiology	Spotters	Dr Pardeep Kumar	Medical GE
31.	05-05-2011 (Thu)	Ca buccal mucosa	Dr B.V. Subramanian	Radiotherapy	Endoscopy	Dr B.K. Srinivasan	Surgical GE
32.	07-05-2011 (Sat)	Device closures of ASD & PDA – SVIMS experience	Dr M.Vinod kumar	Cardiology	Spotters	Dr V.A.Kiran kumar	Neurosurgery
33.	12-05-2011 (Thu)	Detection of a rare blood group	Dr A. Yashovardhan	IHBT	Bone mineral density	Dr P.Satish Kumar	Endocrinology
34.	14-05-2011 (Sat)	Left ventricular Aneurysm	Dr Suresh J Patel	CT Surgery	Role of fusion imaging in patients with back pain	Dr B.Suneetha	Nuclear Medicine
35.	19-05-2011 (Thu)	A rare case of B/L renal cell carcinoma with IVC thrombus	Dr Ch. Nooki Naidu	Urology	Hess test	Dr J.Harikrishna	Medicine

36.	21-05-2011 (Sat)	Auto-immune polyglandular syndrome	Dr E.Suneel	Endocrinology	Hand foot syndrome	Dr A.R. Chaithanya	Medical Oncology
37.	26-05-2011 (Thu)	Geriatric patient with poor cardiac functional status posted for modified radical mastectomy	Dr N. Hemanth	Anaesthesiology	Blood culture	Dr R.Jaya pradha	Microbiology
38.	02-06-2011 (Thu)	Handling quality control in clinical laboratory	Dr PVLN. Srinivasa Rao	Bio-chemistry	Peripheral smear	Dr B. Alekhya	Haematology
39.	04-06-2011 (Sat)	Unusual skin changes	Dr Y.K.Siva kumar Reddy	Surgical oncology	Monoclonal antibodies! Therapeutic applications	Dr A.Ravisankar	Medical GE
40.	09-06-2011 (Thu)	Saphanous vein graft interventions	Dr Ganeswara Reddy	Cardiology	Preparation of diabetic patients for FDG PET Scan	Dr B. Suneetha	Nuclear Medicine
41.	11-06-2011 (Sat)	Current concepts in management of carcinoma gall bladder	Dr M.Gopinath	Surgical GE	Spotters	Dr B.V. Phaneendra	Pathology
42.	16-06-2011 (Thu)	A case of chest wall tumour with post excision chest wall reconstruction	Dr K. Kiran Kumar	CT Surgery	Uroflowmetry	Dr Ch.Nooki Naidu	Urology
43.	18-06-2011 (Sat)	Incisional hernia – an over view	Dr N.Rajeev Reddy	General surgery	—	—	—
44.	23-06-2011 (Thu)	Subtle neurological sings in hypogonadism	Dr P. Satish kumar	Endocrinology	Indirect coombs' test	Dr A.Yashovardhan	IHBT
45.	30-06-2011 (Thu)	Curiosity almost killed the cat	Dr J.Hari krishna	Medical GE	—	—	—
46.	02-07-2011 (Sat)	Megaloblastic anaemias	Dr Suchitra Dr C.Chandra- sekhar Dr B.Alekhyia	Hematology	10 years old boy presented with recurrent episodes of UTI	Dr B.Vijayalakshmi Devi	Radiology
47.	07-07-2011 (Thu)	Type IV choledochal cyst	Dr B. Vijay	Surgical GE	CT Urography	Dr R.V. Prasannavadana	Radiology
48.	09-07-2011 (Sat)	A Study of prevalence of subclinical atherosclerosis in patients with rheumatoid arthritis	Dr Sujay Sada	Medicine	—	—	—

49.	14-07-2011 (Thu)	Stenosis of stenosis's duct	Dr Y.Muthee swaraiah	General Surgery	Lympho scintigraphy	Dr R.K.Chittoria	Plastic surgery
50.	16-07-2011 (Sat)	Biofilm infections	Dr Abhijit Choudhury	Microbiology	The Darker aspect of blood transfusion	Dr I.S.Chaitanya kumar	IHBT
51.	21-07-2011 (Thu)	Hb27 gm% PCV 80%	Dr M.M. Suchitra Dr C.Chandra sekhar	Bio-chemistry Hematology	Trucut biopsy	Dr B.Manilal	Surgical Oncology
52.	28-07-2011 (Thu)	On being a patient	Dr B.Siddhartha Kumar	Medicine	—	—	—
53.	04-08-2011 (Thu)	Fungal peritonitis	Dr G. Satish kumar Reddy	Microbiology	Contrast Echocardiography	Dr V. Ganaeshwar Reddy	Cardiology
54.	06-08-2011 (Sat)	Sleep disordered breathing in patients with epilepsy	Dr J.Vijaya Bhaskar Rao	Neurology	Arterial Blood gas analysis	Dr V.Sathya narayana	Anaesthesia
55.	11-08-2011 (Thu)	3 cases of myeloma cast nephropathy	Dr AVSSN. Sridhar	Nephrology	Urine Microscopy	Dr M.Ananta Sathyanarayana	Pathology
56.	13-08-2011 (Sat)	Reverse epidemiology in survival of haemodialysis patients	Dr Srinivas	Nephrology	Spotters	Dr M.M. Suchitra	Bio-chemistry
57.	18-08-2011 (Thu)	Neurological manifestations of scorpionting	Dr M. Naga suresh	Neurology	Anion GAP	Dr AVSSN. Sridhar	Nephrology
58.	20-08-2011 (Sat)	Non melanoma skin cancer (NMSC)	Dr B. Manilal	Surgical Oncology	Spotters	Dr P. Preetam	Urology
59.	25-08-2011 (Thu)	Cervical locked facets	Dr V. Jaya-chandar	Neuro-surgery	EEG changes in SSPE (Sub acute Sclerosing Pan Encephalitis)	Dr P.Srinivas	Neurology
60.	08-09-2011 (Thu)	PET CT findings of skeletal muscle metastasis in a case of Ca. Esophagus: An interesting case	Dr Ravishwar Narayan	Nuclear Medicine	Capsule on osmolality	Dr T.Chandra sekhar	Bio-chemistry
61.	10-09-2011 (Sat)	Gliomas – SVIMS experience	Dr M.A.Jagadeesh Kumar	Neuro-surgery	Man with limp	Dr G.Rajagopal	Endocrinology
62.	15-09-2011 (Thu)	Testicular cancer	Dr V.Venkat Sampath	Medical Oncology	CT Cerebral angiogram	Dr V. Jayachandar	Neuro-surgery
63.	17-09-2011 (Sat)	Meningiomas – our experience	Dr T. Ramesh Babu	Pathology	Spotter presentation	Dr G.Sivaram Naik	Medicine

64.	22-09-2011 (Thu)	Ovarian carcinoma with pseudomyxoma peritonei: A rare presentation	Dr N. Raghuvamsi	Surgical Oncology	Oxy haemoglobin dissociation curve	Dr Arun Mathur	Anaesthesia
65.	29-09-2011 (Thu)	“Dual – malignancy” An interesting concurrent mixed epithelial ovarian tumor with cosophageal ca	Dr P. Vijay kumar	Pathology	Diagnostic VATS (Video Assisted Thoroscopic Surgery)	Dr M. Motilal	CT Surgery
66.	01-10-2011 (Sat)	Role of telemedicine in plastic surgery	Dr R.K. Chittoria	Plastic Surgery	—	—	—
67.	08-10-2011 (Sat)	Acute cervical trauma : Correlation of MR imaging with evaluation of neurological deficit	Dr K.Swamy	Radiology	Perforation without peritonitis	Dr Y. Mutheeswariah	General Surgery
68.	13-10-2011 (Thu)	A case of post burn sebaceous horn on trunk	Dr C.V. Praveenkumar Reddy	Plastic surgery	Lymph nodel biopsy	Dr PV. Ramasubba reddy	General Surgery
69.	15-10-2011 (Sat)	Early detection of breast carcinoma	Dr Venkata Sasidhar	Radiotherapy	Immune – Thrombocytopenia primary – ITP	Dr Lakshmi Prasanna	Haematology
70.	20-10-2011 (Thu)	A rare case of ovarian dermoid infiltrating bladder	Dr K.Swamy	Radiology	20 Mins whole blood clotting test – applications	Dr J.Hari Krishna	Medicine
71.	22-10-2011 (Sat)	A study on the rational use of fresh frozen plasma in SVIMS	Dr B.Suresh Babu	IHBT	Spotter presentation	Dr D. Prabath Kumar	Medicine
72.	27-10-2011 (Thu)	HDR Brachytherapy in Buccal mucosa	Dr B.V. Subramanian	Radiotherapy	Barium Swallow	Dr N. Venu	Surgical GE
73.	03-11-2011 (Thu)	SOL in the Bladder	Dr P. Preetam	Urology	HbA1c – Role in Diagnosis and monitoring of diabetes	Dr E.Sunil	Endocrinology

74.	05-11-2011 (Sat)	Radical cystectomy the ultimate in management of locally advanced bladder cancer	Dr P. Raghuv eer	Urology	Spotter presentation	Dr Abhijit Choudhury	Microbiology
75.	10-11-2011 (Thu)	Platelet therapy in a case of AML (AML-M4)-case report	Dr A. Yasho vardhan	IHBT	Beside urine examination	Dr S. Aparna Reddy	Medicine
76.	12-11-2011 (Sat)	Comparison of haemodynamics and intubation conditions during rapid tracheal intubation	Dr M. Madhusudan	Anaesthesiology	An interesting coexistence	Dr AVSSN. Sridhar	Nephrology
77.	17-11-2011 (Thu)	Airway problems caused by hypogonadism in male patients undergoing neurosurgery	Dr P. Hemalatha	Anaesthesiology	ELISA	Dr Usha Kalawat	Microbiology
78.	19-11-2011 (Sat)	Prevalence of cardiovascular risk factors in patients with metabolic syndrome	Dr T. Chandra Sekhar	Biochemistry	Movement disorder	Dr V. Naveen	Neurology
79.	24-11-2011 (Thu)	Biomarkers: Bench to bedside	Dr Aparna R. Bitla	Biochemistry	ESR	Dr Anant	Hematology
80.	01-12-2011 (Thu)	Percutaneous transcatheter nonsurgical VSD closure – A case report	Dr C.S. Thejanandan Reddy	Cardiology	Thyroid scintigraphy	Dr Ravishwar Narayan	Nuclear Medicine
81.	03-12-2011 (Sat)	Effect of PBMV on left atrial appendage function – A Doppler tissue study	Dr V. Ganeswara Reddy	Cardiology	Spotters		Neurosurgery
82.	08-12-2011 (Thu)	Aorta pulmonary window	Dr M. Ravi Kiran / Dr M. Motilal	CT Surgery	Optical coherence tomography	Dr E. Bhavatej	Urology
83.	10-12-2011 (Sat)	Rare case of hemidiaphragm	Dr K. Kiran Kumar / Dr K.H.S. Raghavendra	CT Surgery	Identify the abnormality in the clinical photograph	Dr S. Aparna Reddy	Medicine

84.	15-12-2011 (Thu)	Secondary hypertension: A reversible cause	Dr M. Arun	Endocrinology	Bed-side haemoglobin estimation	Dr A. Yashovardhan	IHBT
85.	17-12-2011 (Sat)	Metformin and cardiac risk factors in PCOD	Dr G. Rajagopal	Endocrinology	Spotters	Dr Y.K. Siva Kumar	Surgical Oncology
86.	22-12-2011 (Thu)	A case of acute respiratory failure with unusual manifestations	Dr J. Hari Krishna	Medicine	--	--	--
87.	24-12-2011 (Sat)	A study on the prevalence of osteoporosis in type 2 diabetes patients on oral hypoglycaemic drugs	Dr A. Ravi Sankar	Medicine	Superior vena caval obstruction	Dr K. Sudheer Reddy	Medical Oncology
88.	29-12-2011 (Thu)	Ileosigmoid knotting	Dr N. Rajeev Reddy	Surgical GE	Double contrast barium enema	Dr Pavankumar G. Kale	Radiology

06. Clinico-Pathological Correlation (CPC):

The Academic programme on Clinical Pathological Correlation (CPC) was introduced with effect from January, 2011 every 4th Saturday the programme is arranged between 8.00 AM to 9.00 AM. Dr.V.Suresh, Associate Prof. Dept. of Endocrinology, Dr.P.Sriram, Assoc. Prof., Dept. of Surgical GE were acted as coordinators for Medical & Surgical cases respectively.

S. No.	Date	Topic	Discussant
01.	29.01.2011	Secondary osteoporosis with hypercalcemia-A case of non-Hodgkin's lymphoma	Prof. Siddhartha Kumar Professor of Medicine
02.	26.02.2011	Hypertension-A case of multiple endocrine neoplasia type 2	Dr P. Nagaraja Kumar Assistant Professor of Cardiology
03.	26.03.2011	A case of spinal cord compression-Agnogenic myeloid metaplasia	Dr Vamsi Krishna, Assistant Professor of Neurology
04.	30.04.2011	Bilateral hydronephrosis-A case of malakoplakia of the ureter	Dr S.S. Srinivas, Associate Professor of Urology
05.	28.05.2011	Gynaecomastia-due to estrogen secreting adreno-cortical carcinoma	Dr. Alok Sachan, Associate Professor of Endocrinology
06.	25.06.2011	Abdominal tuberculosis masquerading as malignancy	Dr Y. Raghavendra Babu, / Asst. Professor of Surgical Gastroenterology
07.	30.07.2011	Hypophosphatemic rickets with hypercalciuria	Dr Manjusha, Associate Professor of Nephrology
08.	27.08.2011	Multi cystic nephroma-A benign renal mass	Dr Shiva, Assistant Professor of Surgical Oncology
09.	24.09.2011	Hirata's syndrome-A rare cause of hypoglycemia	Dr J. Harikrishna, Associate Professor of Medicine
10.	29.10.2011	Virilizing ovarian tumour	Dr Mutheeswaraiiah, Additional Professor of Surgery
11.	26.11.2011	Pulmonary mucormycosis	Dr Katyarmal, Associate Professor of Medicine
12.	31.12.2011	A girl with ammenorrhoea and pelvic mass	Dr Siddhartha Kumar Professor of Medicine

07. Guest Lectures:

S. No.	Date	Topic	Speaker	Department
01.	17.01.2011	1. Obstetric ultra sound 2. Acute aortic syndrome	Dr. Asokan, MD Attending Radiologist Christ Hospital, Illinois, USA	Radiology
02.	21.01.2011	Biologics in rheumatic disease	Dr. A.N. Malaviya, Former Prof. & Head, Dept. of Medicine & Rheumatology, AIIMS, Delhi.	Medicine
03.	27.01.2011	Manuscript writing for research publication	Dr. K. Reddemma, Principal, NIMHANS, Bangalore.	College of Nursing
04.	28.02.2011	Structure and target based drug design	Dr. Mukesh Doble, Professor, Bioengineering and Drug Design Lab, IIT- Madras, Chennai.	Bioinformatics
05.	03.03.2011	Flow cytometry and cell analysis	Mr. Badri Narayana, BD Industry, Gurgaon, India.	Biotechnology
06.	04.03.2011	Critical appraisal of medical research	Col. Dr. Shankar Prasad Gorthi, Sr. Advisor Med & Neurology, Command Hospital (CC) Lucknow Cantt.	Medicine
07.	30.03.2011	Exploring hair follicle stem cells, follicular targeting and tissue engineering – A novel approach to restore hair	Dr.S.Murugusundram, Trichologist, International advisory board member for the old congress of hair research – Cairns, Australia	Plastic Surgery
08.	15.06.2011 16.06.2011	Use of Schrodinger software in Computer aided drug design	Dr. Madhavi Sastry, Schrodinger LLC., Hyderabad	Bioinformatics
09.	13.07.2011	Approach to diagnosis and management of fungal infections	Dr. Suneetha Nareddy Infections Diseases Consultant, Apollo Hospitals, Hyderabad.	Nephrology
10.	14.07.2011	Surface tension and its role in pulmonary processes	Dr. Mahesh Panchagnula, Associate Professor, Department of Applied Mechanics, IIT-Madras, Chennai	Medicine
11.	15.07.2011	Recent advances in trans arterial therapies for liver cancer	Dr. Sanjeeva Prasad Kalwa, Associate Director, Division of Vascular Imaging and Intervention, Massachusetts General Hospital, Boston, USA	Cardiology
12.	09.08.2011	Diagnosis of acute and chronic meningial infections	Dr. A. Chandramuki, Prof. & HOD of Microbiology (Rerd.), NIMHANS, Bangalore	Microbiology
13.	26.08.2011	The legacy that this generation must leave for the next generation – What is your role?	Mr. Dato J. Jegathesan, Sr. Economic Advisor to Govt. of Japan	O/o the Director
14.	24.10.2011	Personality development and motivation	Dr. K. Seshaiyah, Retd. Prof. of Commerce (Retd.), SV University, Tirupati.	College of Physiotherapy

Monthly C.M.E. of the Tirupati Chapter of Association of Physicians of India was held at SVIMS, Tirupati. The details are listed below

S.No	Date	Guest Speaker	Topic
01	18.01.11	Dr. A.N. Malaviya, Former Chief, Division of Professor & Head, Department of Medicine, AIIMS, New Delhi – 110 029	Guidelines for referring cases to a rheumatologist
02	31.05.11	Dr. D. Rajasekhar, Dean of Faculty Professor & Head, Dept., of Cardiology, SVIMS, Tirupati	Primary Angioplasty : SVIMS Experience
03	28.06.11	Dr. P. Amaresh Reddy, Assistant Professor, Dept., of Endocrinology, SVIMS, Tirupati	Endocrine Disrupters

04	02.08.11	Dr. J. Hari Krishna, Assistant Professor Dept., of Medicine, SVIMS, Tirupati	Curiosity almost killed the Cat –An Interesting Case
06	31.08.11	Dr. V. Vanajakshamma Associate Professor, Dept., of Cardiology, SVIMS, Tirupati	Triglycerides & Heart Diseases
07	27.09.11	Prof. B. M. Hegde, Former Vice-Chancellor, Manipal University, Manipal	Has Medicine lost its Heart?
08	17.11.11	Dr. V. Siva Kumar MD, DM, DNB, FRCP(edin), Professor & Head, Department of Nephrology, SVIMS, Tirupati	Organ cross talk in critically ill
09	23.12.11	Dr Sudhakar N. Pipavath, Assistant Professor of Radiology, University of Washington, School of Medicine, Seattle, WA	Imaging pulmonary infections: Recent Advances
10	05.01.12	Dr. Mohan Mallan Consultant Physician, President San Bernardino Medical Society, USA	Recent Advances in Geriatric Medicine
11	17.02.12	Dr Sridhar Chitturi, Senior Lecturer, Dept., of Endocrinology, Flinders University, Australia	Endocrine Hypertension

08. CME Programmes:

CME Programmes are organised on the first Saturday of each month.

S. No.	Date	Topic	Speaker	Department organized
01.	01.01.2011	1. Communication & nursing practice	Dr. Kiran Prasad Prof. of Communication & Journalism, SPMVV, Tirupati	College of Nursing & College of Physiotherapy
		2. Yogic applications towards stress management	Sri Ramanarayana, Faculty in Yoga, S.V. Vedic University, Tirupati	
		3. Psychological approaches towards stress management	Dr. Srikanth Reddy, Prof. of Psychology, S.V. University, Tirupati	
		4. Role of physiotherapy towards stress management	Mrs. K. Madhavi, Principal i/c, COP	

02.	11.02.2011	1. Current approach to the diagnosis and management of hyperprolactinemia	Prof. Rakesh Sahay, Osmania Medical College, Hyderabad	Endo- crinology
		2. Controversies in the management of thyroid disorders during pregnancy	Prof. KAV. Subramanyam Andhra Medical College, Vizag.	
		3. New developments in the management of acromegaly	Prof. Dilip, Retd. Prof. Andhra Medical College, Vizag.	
		4. Current approaches to parathyroid surgery	Dr. P. Pradeep Narayana Medical College, Nellore	
		5. Cushing keeps us blushing	Prof. Nihal Thomas CMC, Vellore	
		6. Management of diabetic ketoacidosis in children	Dr. P. Srinivasulu, Medical College, Kurnool	
		7. Renal osteodystrophy	Prof. V. Sivakumar HOD, Nephrology	
		8. Cardiac evaluation in diabetes – When and How?	Prof. D. Rajasekhar HOD, Cardiology	
		9. Current approach to diagnosis and classification of disorders of sexual differentiation	Dr. P. Amaresh Reddy Asst. Prof. of Endocrinology	
03.	28.02.2011	1. Underestimation of risk in Indians 2. Aggressive statin therapy in Indians	Prof. Enas A. Enas FACC, CEO and Founder President (AD)	Cardiology
04.	26.03.2011	Ideal PET-CT preparations & pitfalls	Dr. K.M. Lakshmiopathy, Sr. Consultant, Kamakshi Memorial Hospital, ACC, Chennai	Radiology & Nuclear Medicine
		PET-CT in Oncology	Dr. V. Rangarajan Prof. & HOD, Dept. of Nuclear Medicine & Bio-Imaging Unit, Tata Memorial Hospital, Mumbai	
		Clinical applications of PET-CT in Cardiology	Dr. N. Kavitha Head, Dept. of Nuclear Medicine & PET-CT Centre, Apollo Hospital, Hyderabad.	
		PET-CT in Neurology	Dr. Anshu R. Sharma Head, Dept. of Nuclear Medicine & PET, KBDBA Hospital & Medical Research Institute, Mumbai	
05.	09.04.2011	1. Biochemistry of diabetes	Dr. M.M. Suchitra	Biochemistry & Endo- crinology
		2. Acute complications of diabetes mellitus: Hypoglycemia, recognition and management	Dr. Alok Sachan Dr. P. Amaresh Reddy	
		3. Acute complications of diabetes mellitus: Diabetic ketoacidosis		
06.	11.06.2011	1. Retroperitoneal fibrosis	Prof. K. Sasidharan Prof. & HOD, Kerala Institute of Medical Sciences, Trivendrum	Nephrology & Urology
		2. Surface water improves the arterial stiffness in select population of kidney disease in south Indian villages. A bedside-bench-bedside approach	Dr. T. Ganghadhar, Associate Professor, NIMS, Hyderabad.	

07.	03.09.2011	A national level CME – BAPU	Dr. M. Hanumantha Rao, Prof. & Head	Anaesthesia		
08.	10.09.2011	Quest for quality health care	Dr. Rajendra Chaudhary S.G.P.G.I.M.S., Lucknow Dr. Madan Mohan, Visakhapatnam Dr. Joy Mammen, C.M.C.H, Vellore	Immuno Haematology & Blood Transfusion, Pathology & Haematology		
09.	27.09.2011	API Monthly CME Has medicine lost its heart	Dr. Prof. B.M. Hegde			
10.	01.10.2011	1. Multi nodular goitre	Dr. B. Sri Hari Rao Assoc. Prof. of Surgery, SVMC	General Surgery		
		2. Post-operative complications of thyroid surgery	Dr. S. Chakradhar, Asst. Prof. of Surgery, SVMC			
		3. Varicose veins management by SEPS	Dr. Y.Mutheeswaraiiah Addl. Prof. of General Surgery, SVIMS			
		1. Secondary obesity	01.10.2011	1. Secondary obesity	Dr. G. Rajagopal Asst. Prof. of Endocrinology	Plastic Surgery
				2. Problems of anaesthesia for obese patient	Dr. Aloka Samantaray Assoc. Prof. of Anaes.	
				3. Liposuction	Dr. R.K. Chittoria Addl. Prof. of Pla. Sur.	
				4. Abdominoplasty	Dr. Praveen Kumar Asst. Prof. of Pla. Sur.	
				5. Laproscopic bariatric surgery	Dr. Sri Ram Assoc. Prof. of SGE	
				6. Obesity related cardiovascular disorders	Prof. D. Rajasekhar Prof. & HOD of Cardi.	
7. Dietary advice to obese patient	Mrs. K. Geetha, Dietician					
8. Exercise for obese patients	Dr. K. Madhavi Principal i/c, COP					
9. Yoga for obesity	Dr. P. Chandrasekhar Yoga teacher					
11.	05.11.2011	1. Surgical management of breast carcinoma	Dr. Raja Sundaram Chair: Dr. Ramanaiah	Medical Oncology, Surgical Oncology & Radiotherapy		
		2. Systemic therapy in breast cancer	Dr. G. Sadashivudu Chair: Dr. T. Kannan			
		3. Targeted therapy in breast cancer	Dr. T. Kannan Chair: Dr. N. Subbarao			
		4. Recent advances in radiation therapy in breast cancer	Dr. A.K. Raju Chair: Dr. Gopala Kesari			
12.	03.12.2011	Origin, spread and prevention of antibiotic resistance	Dr. Usha Kalawat, Dept. of Microbiology, SVIMS	Microbiology & Bioinfor- matics		
		Bioinformatics strategies to overcome multi drug resistance in bacteria	Dr. A. Umamaheswari Assoc. Prof., Dept. of Bioinformatics,SVIMS			

13.	29.12.2011 & 30.12.2011	3 rd National Seminar on “Computer aided drug design”	Dr. A. Umamaheswari Assoc. Prof., Dept. of Bioinformatics,SVIMS	Dept. of Bioinformatics
14.	29.12.2011 & 30.12.2011	1. “Peptide based inhibitors of human islet amyloid polypeptide (hIAPP) fibrillization: Implications for Tupe II Diabetes Mellitus”	Prof.S.Rama Kumar, IISc., Bangalore	Biotech nology and Bioinformatics
		2. Anti-inflammatory drug design	Dr.Mukesh Doble. IIT Madras, Chennai	
		3. Rapid Shape-Based Ligand Alignment and Virtual Screening Method Based on Atom/Feature-Pair Similarities and volume Overlap Scoring	Dr.Madhavi Sastry Senior Application Scientist, Schrodinger, LLC, Hyderabad	
		4. Construction of three-dimensional model of the Plasmodium falciparum 20S proteasome – comparison of the catalytic sites & inhibitor complexes with yeast proteasome for rational drug design	Dr.K.Guruprasad, CCMB, Hyderabad	
		5. Bioanalytical Procedures using a water Soluble Porphyrin	Dr. P.Gautam, Co-ordinator, Bioinformatics centre, Anna University, Chennai	
		6. 3D-QSAR and molecular docking studies of 2-Pyrimidinecarbonitrile derivatives as inhibitors against falcipain-3	Dr.Lalitha Guruprasad University of Hyderabad, Hyderabad	

09. Academic program calender-2012:

The academic schedule for the year-2012 was prepared well in advance for conduct of clinical meetings, CPC, CME, spotters presentations, capsule on an investigations, quiz programees for strict implementation of the teaching programs.

[1] SATURDAY'S CLINICAL MEETING				[2] THURSDAY'S CLINICAL MEETING				[3] CLINICO PATHOLOGICO CORRELATION (CPC)/ CLINICO RADIOLOGICAL CORRELATION (CRC) Last Saturday between 08:00 & 9:00 AM				
Date		Research Presentation 08:00 to 08:45 AM	Spotters Presentation 08:45 to 9:00 AM	Date		Case Presentation 03:00 to 03:45 PM	Capsule on an Investigation 03:45 to 4:00 PM	Date		Co-ordinator		
***	03.03.12	22.09.12	Neurology	Anaesthesiology	***	24.05.12	01.11.12	CT Surgery	Urology	28.01.12	28.07.12	For Medical cases Dr B. Siddarth Kumar, Dept. of Medicine
***	10.03.12	06.10.12	Neuro-surgery	Bio-chemistry	***	31.05.12	08.11.12	Endo-crinology	Transfusion Med.	25.02.12	25.08.12	
***	17.03.12	13.10.12	Nuclear Medicine	Cardio-logy	***	07.06.12	15.11.12	GE (Medical)	Radio therapy	31.03.12	29.09.12	
***	24.03.12	20.10.12	Oncology (Medical)	CT Surgery	***	14.06.12	22.11.12	GE (Surgical)	Radiology	28.04.12	27.10.12	For Surgical cases Dr. P. Sriram Dept. of Surgical Gastroenterology
***	07.04.12	03.11.12	Oncology (Surgical)	Endo-crinology	05.01.12	21.06.12	29.11.12	General Surgery	Plastic Surgery	26.05.12	24.11.12	
***	14.04.12	10.11.12	Pathology	GE (Medical)	12.01.12	28.06.12	06.12.12	Hematology	Oncology (Surgical)	30.06.12	29.12.12	
***	21.04.12	17.11.12	Plastic Surgery	GE (Surgical)	19.01.12	05.07.12	13.12.12	Medicine	Oncology (Medical)	Date	[4] CME's First Saturday between 02:00 & 04:00 PM	
***	05.05.12	01.12.12	Radiology	General Surgery	02.02.12	12.07.12	20.12.12	Microbiology	Cardiology	07.01.12	College of Nursing & College of Physiotherapy	
***	12.05.12	08.12.12	Radio-therapy	Hema-tology	09.02.12	19.07.12	27.12.12	Nephrology	Pathology	04.02.12	Radiology & Nuclear Medicine	

***	19.05.12	15.12.12	Transfusion Med.	Medicine	16.02.12	26.07.12	***	Neurology	Nephrology	03.03.12	Cardiology & CT Surgery
***	02.06.12	22.12.12	Urology	Microbiology	23.02.12	02.08.12	***	Neurosurgery	Neurology	07.04.12	Biochemistry & Endocrinology
***	09.06.12	***	Anaesthesiology	Nephrology	01.03.12	09.08.12	***	Nuclear Medicine	Biochemistry	05.05.12	Nephrology & Urology
***	16.06.12	***	Biochemistry	Neurology	08.03.12	16.08.12	***	Oncology (Medical)	Neurosurgery	02.06.12	GE Medical & GE Surgical
***	23.06.12	***	Cardiology	Neurosurgery	15.03.12	23.08.12	***	Oncology (Surgical)	Anaesthesia	07.07.12	Neurology & Neurosurgery
***	07.07.12	***	CT Surgery	Nuclear Medicine	22.03.12	30.08.12	***	Pathology	CT Surgery	04.08.12	Anaesthesiology & Medicine
***	14.07.12	***	Endocrinology	Oncology (Medical)	29.03.12	06.09.12	***	Plastic Surgery	General Surgery	01.09.12	Pathology, Haematology & Transfusion Medicine
***	21.07.12	***	GE (Medical)	Oncology (Surgical)	05.04.12	13.09.12	***	Radiology	GE (Medical)	06.10.12	General Surgery & Plastic Surgery
07.01.12	04.08.12	***	GE (Surgical)	Pathology	12.04.12	20.09.12	***	Radiotherapy	GE (Surgical)	03.11.12	Medical Oncology, Surg. Oncology & Radiotherapy
14.01.12	11.08.12	***	General Surgery	Plastic Surgery	19.04.12	27.09.12	***	Transfusion Med.	Endocrinology	01.12.12	Microbiology, Bioinformatics & Biotechnology
21.01.12	18.08.12	***	Hematology	Radiology	26.04.12	04.10.12	***	Urology	Medicine	[5] QUIZ	
04.02.12	01.09.12	***	Medicine	Radiotherapy	03.05.12	11.10.12	***	Anaesthesiology	Microbiology	Annual Medical Quiz will be held every year in the month of February	Organizers

11.02.12	08.09.12	***	Micro-biology	Transfusion Med.	10.05.12	18.10.12	***	Biochemistry	Hematology		Dr. Alok Sachan, Dr. Mutheeswarai, Dr. Rashmi Patnayak under the co-ordination of Dr. A. Mohan
18.02.12	15.09.12	***	Nephrology	Urology	17.05.12	25.10.12	***	Cardiology	Nuclear Medicine		

10. Research activities:

Apart from rendering service to the patients, the faculty are actively involved in research activities under the financial assistance of Central, State Government and Private funding agencies. The details of projects on going are as follows;

i) Details of ongoing projects:

S. No.	Investigator	Funding Agency	Title of the project	Grant of money (Rupees) Received for 2010
01.	r.A.Umamaheswari, Associate Professor	Creation of Bioinformatics infrastructure Facility (BIF) for promotion of Biology Teaching through Bioinformatics (BTBI)	DBT, Ministry of Science & Technology, Govt. of India, New Delhi (2006 onwards)	52,91,000
02.	r.Alok Sachan, Associate Professor	Indian Council of Medical Research.	Status of Hypothalamic Pituitary Axis in patients with meningitis & meningoencephalitis.	12,28,500
03.	r.T.C. Kalawat, Addl. Prof. & Dr.Ravi Chittoria, Addl. Prof.	INMAS, D.R.D.O. New Delhi	To evaluate the efficacy of Tc 99m Ceftriaxone in Orthopedic infection	Supply of free material kits and technology to use.
04.	Dr.T.C. Kalawat, Addl. Prof.& Dr.P. Sudhakar, Prof. & HOD of Psychiatry, SVMC, Tirupati	INMAS, D.R.D.O., New Delhi	Role of Brain SPECT in evaluation of neuro-cognitive disorders.	3,50,000

05.	Dr.Alladi Mohan, Professor & HOD	Department of Biotechnology, Ministry of Science & Technology, Government of India.	Efficacy of oral zinc administration as an adjunct therapy in Category I Pulmonary Tuberculosis along with assessment of immunological parameters (Double- blind, Randomized, Placebo-Controlled, Multicenter Clinical Trial)	63,38,000 (Total Initial budget) Addit.grant 5,34,000
06.	Dr.Alladi Mohan, Professor & HOD	Central TB Division, Ministry of Health and Family Welfare, Nirman Bhavan, Govt. of India, New Delhi.	Evaluation of the efficacy of thrice weekly DOTS regimen in TB pleural effusion at six months (multicenter project)	43,09,845 (Total)
07.	Dr.Alladi Mohan, Professor & HOD	European Union	Sustaining research momentum over the coming decades: mentoring the next generation of researchers for tuberculosis. (TBSusgent)	Euros 182,000 1,22,66,800 (1 Euro = Rs.67.4/-)
08.	Dr.K.K.Sharma, Clinical Associate Professor	DRDO	“Double Blind Study of Leptospirosis Dengue & Malaria among Patients Samples having Thrombocytopenia/ Hyper billiru-binaemia/Uremia”	6,70,000

ii) **Details of drug trials in progress -**

S.No.	Title of the project	Name of the investigator	Funding Agency
01.	An open, multicentric non-comparative study to assess, the effect of phenobarbitone on cognition and behavior in pediatric patients with generalized tonic-clonic seizures or partial seizures.	Dr. B.Vengamma Professor & HOD, Dept. of Neurology	Johnson & Johnson
02.	Phase IIIb Multi Centric open label parallel study of Enoxaparin. (Low molecular weight heparin) given concomitantly with chemotherapy vs.chemotherapy alone in patients with inoperable gastric and gastro esophageal cancer.	Dr.T.Kannan Professor & HOD, Dept. of Medical Oncology	National (Criterium)
03.	Protocol H7T-MC-TABY (b)- A comparison of prasugrel and clopidogrel in Acute coronary syndrome (ACS) subjects with unstable angina / Non-ST-elevation myocardial infarction (UA/NSTEMI) who are medically managed.	Dr.D.Rajasekhar, Professor & HOD, Dept. of Cardiology	The TRILOGY ACS Study
04.	A Phase 3 randomized, double blind, double dummy, parallel group multi centre, multinational study for the evaluation of efficacy and safety of (LMW) Heparin / EDOXABAN versus (LMW) Heparin / Warfarin in subjects with symptomatic deep vein thrombosis and / or pulmonary embolism. DU 176-D-U305 DAIICHI SANKYO” (IEC No.184)	Dr.D.Rajasekhar, Professor & HOD, Dept. of Cardiology	HOKUSAI STUDY

iii) Paper published, Conferences attended Papers / Poster presented by the faculty & Residents

S. No.	Department	Papers published	Conferences Attended	Papers/poster presented
01.	Anaesthesiology	1	11	2
02.	Biochemistry	8	2	1
03.	Biotechnology	3	6	6
04.	Bioinformatics	6	5	20
05.	Cardiology	2	9	9
06.	Cardio Thoracic & Vascular Surgery	-	18	3
07.	Endocrinology & Metabolism	4	3	1
08.	General Surgery	-	-	3
09.	Haematology	-	-	-
10.	Surgical Gastroentirology	-	1	1
11.	Medicine	9	7	4
12.	Microbiology	2	6	5
13.	Medical Oncology	-	-	-
14.	Neurology	1	11	6
15.	Nephrology	13	4	1
16.	Neurosurgery	4	5	2
17.	Nuclear Medicine	2	1	1
18.	Pathology	3	20	9
19.	Physiology	-	-	-
20.	Plastic Surgery	5	7	4
21.	Radiology	10	1	-
22.	Radiotherapy	-	-	-
23.	Surgical Oncology	-	1	1
24.	Transfusion Medicine	5	33	3
25.	Urology	-	6	5
26.	College of Physiotherapy	-	5	2
27.	College of Nursing	7	5	-

11. Academic committees:

The following committees are constituted for monitoring the academic and research activities

i) Institutional Ethics Committee (IEC)

The meetings of the IEC conducted for the year 2011 are as follows

a) 20th IEC - 03.03.2011 b) 21st IEC - 10.05.2011 c) 22nd IEC - 29.10.2011

The research proposals submitted to the Institutional Ethics Committee (IEC) are as follows for the year 2011

IEC. No.	Title of the project	Date	Submitted by
IEC – 171	A prospective double blind RCT to determine the effect of vitamin D supplementation on the development of active tuberculosis & pneumonia in HIV-infected individuals.	03.03.2011	Dr.Alladi Mohan, Professor & HOD Dept. of Medicine
IEC-172	Observational , feasibility study of efficiency and safety of isoniazid preventive therapy (IPT) in HIV seropositive patients with latent tuberculosis infection.	03.03.2011	-do-
IEC-173	Genotype, Phenotype and Radiological Correlation of Growth Hormone Deficiency.	03.03.2011	Dr.V.Suresh, Associate Professor Dept. of Endocrinology
IEC-174	Genotype, Phenotype and Radiological correlation of idiopathic hypogonadotropic hypogonadism.	03.03.2011	Dr.Alok Sachan, Associate Professor Dept. of Endocrinology
IEC-175	Pancreatic islet antibodies in adults (latent autoimmune diabetes in adults) in youth with Type 2 Diabetes Mellitus : Prevalence, clinical, immunological and genetic studies.	03.03.2011	-do-
IEC-176	Asymptomatic urinary abnormalities in rural school children.	03.03.2011	Dr.V.Siva Kumar Professor & HOD Dept. of Nephrology
IEC-177	A study of primary glomerular diseases in adults – clinical, histopathological and immunofluorescence correlation.	03.03.2011	Dr.M.Anantha Sathya Narayana MD Pathology PG
IEC-178	Prevalence of factors influencing endothelial function in pediatric obesity.	03.03.2011	Dr.T.Chandrasekhar MD Biochemistry PG
IEC-179	A study of Microbiological diagnosis of extra pulmonary tuberculosis by conventional (Lowenstein-Jensen medium) and MB/Bac T ALERT 3 D system culture techniques.	03.03.2011	Dr.R.Jayaprada MD Microbiology PG

IEC-180	Seroprevalence of Hepatitis B Surface Antigen among Voluntary and Replacement blood donors : A cross-sectional study at a tertiary care teaching hospital in Tirupati, Andhra Pradesh.	03.03.2011	Dr.A.Yashovardhan MD IHBT PG
IEC-181	Diagnostic utility of glycosylated haemoglobin in diagnosing Type 2 Diabetes Mellitus in patients presenting to a tertiary care teaching hospital in South India.	03.03.2011	Dr.S.Aparna Reddy MD Medicine PG
IEC-182	A cross sectional study of burden of thyroid disorders in patients with rheumatoid arthritis.	03.03.2011	Dr.G.Sivaram Naik MD Medicine PG
IEC-183	Characterization and Antimicrobial sensitivity patterns of clinically relevant atypical Escherichia Species.	03.03.2011	Dr.G.Satish Kumar Reddy, MD Microbiology PG
IEC – 184	Clinical study protocol – A phase 3 randomized, double blind, double dummy, parallel group, multi centre, multinational study for the evaluation of efficacy and safety of (LMW) Heparin / EDOXABAN versus (LMW) Heparin / Warfarin in subjects with symptomatic Deep-vein Thrombosis and / or pulmonary embolism. DU 176b-D-U305 DAIICHI SANKYO.	10.05.2011	Dr.D.Rajasekhar, Professor & HOD, Dept. of Cardiology,
IEC– 185	Aetiology, clinical manifestations, radiological findings and outcome of stroke in young – A prospective study.	10.05.2011	Dr.M.Nagasuresh DM Neurology PG
IEC– 186	To assess the risk of multiple sclerosis in patients with optic neuritis.	10.05.2011	Dr.P.Srinivas DM Neurology PG
IEC– 187	N- Terminal Pro brain Natri uretic peptide levels and short term prognosis in acute ischemic stroke.	10.05.2011	Dr.V.Naveen DM Neurology PG
IEC– 188	Effect of mitral valve replacement surgery on course and outcome of atrial fibrillation.	10.05.2011	Dr.M.Motilal MCh CTVS PG
IEC– 189	Segmental polymethyl methocrylate - augmented pedicle screw fixation for spondylolisthesis in patients with osteoporosis.	10.05.2011	Dr.M.A.Jagadish Kumar, MCh Neurosurgery PG

IEC- 190	Lateral mass screw fixation in C1-C2 vertebra – A prospective study on technical analysis and outcome.	10.05.2011	Dr.V.Jayachandar MCh Neurosurgery PG
IEC- 191	To study oxidant and antioxidant status in chronic kidney disease in adults.	10.05.2011	Dr.AVSSN Sridhar DM Nephrology PG
IEC- 192	Growth, pubertal development and bone age in children with Type 1 diabetes Mellitus.	10.05.2011	Dr.E.Sunil, DM Endocrinology PG
IEC - 193	Auto immunity in Type 1 Diabetes Mellitus.	10.05.2011	Dr.D.RajithaDM Endocrinology PG
IEC- 194	To determine the immediate and intermediate term follow up outcomes of primary percutaneous coronary intervention for stem.	10.05.2011	Dr.U.Venkateswara Rao, DM Cardiology PG
IEC- 195	Clinical and thrombotic profile of patients presenting with symptomatic pulmonary embolism.	10.05.2011	Dr.B.S.Praveen Kumar DM Cardiology PG
IEC- 196	Effectiveness on health care strategy on knowledge and knowledge of practice on dental hygiene among primary school children at selected schools in Chittoor District, Andhra Pradesh.	10.05.2011	Mrs.M.Sreelatha Ph.D. Student
IEC - 197	A study to assess the effectiveness of selected strategies on perinatal and maternal outcomes in anemia among antenatal mothers attending health centers of Tirupati.	10.05.2011	Mrs.C.Usha Kiran Ph.D. Student
IEC- 198	Experimental study to assess the effectiveness of selected interventions on dysmenorrhoea among secondary school students from selected hostels of Chittoor District.	10.05.2011	Mrs.K.Varalakshmi Ph.D.Student
IEC- 199	Comparison of effects of oral clonidine (or) oral atenolol versus placebo premedication haemodynamic response to pneumo peritoneum during laparoscopic surgery – A prospective, randomized, double blind study.	10.05.2011	Dr.P.Dileep Kumar Reddy, MD Anaesthesia PG
IEC-200	Comparison of bacterial colonization of central venous catheters introduced through different routes in respiratory intensive care unit (RICU)	10.05.2011	Dr.Ch.Suresh Kumar, MD Anasthesia PG

IEC – 201	Effects of intravenous Diltiazem or Esmolol on haemodynamic responses to laryngoscopy and endotracheal intubation : A randomized, double blind, clinical efficacy study.	10.05.2011	Dr.S.Srikanth, MD Anaesthesia PG
IEC – 202	Evaluation of breast carcinoma (infiltrating duct cell carcinoma not otherwise specified) in relation to hormone receptor status, C-erb-B2 over expression by Immunohistochemistry and polymerase chain reaction.	10.05.2011	Dr.Y.Sudha Sree, MD Pathology PG
IEC – 203	Novel biomarkers in studying the contrast induced effects on kidney.	10.05.2011	Dr.V.L.Asha Latha, Ph.D. student
IEC – 204	Effect of severe acute illness on the hypothalamo pituitary gonadal axis in post menopausal women.	10.05.2011	Dr.V.Suresh DM Endocrinology PG
IEC – 205	ECD brain SPECT, regional frontal lobe, cerebral perfusion changes in patients with major depressive disorder (MDD) during neuro activation due to various sensory stimulations.	10.05.2011	Dr.T.C.Kalawat, Addl. Professor, Dept. of Nuclear Medicine
IEC – 206	The role of brain SPECT in the study of regional cerebral blood flow changes by neuro activation in patients with impaired cognitive function.	10.05.2011	-do-
IEC – 207	A prospective observational study on effect of topiramate usage on lithogenic risk.	10.05.2011	Dr.E.BhavatejMCh. Urology PG
IEC - 208	Study on efficacy of selective alpha 1 adrenoceptor antagonist in combination with selective alpha 1 D – A R antagonist versus with anti cholinergics in management of LUTS associated with benign enlargement of prostate.	10.05.2011	Dr.Ch.Nookinaidu MCh Urology PG
IEC – 209	Comparison of the effects of addition Midazolam (or) Dexmedetomidine versus placebo to intrathecal Bupivacaine on post operative analgesia.	10.05.2011	Dr.G.KarunakarMD Anaesthesiology PG
IEC – 210	Immediate and short term follow up impact of successful percutaneous mitral valve commissurotomy on right ventricular function.	10.05.2011	Dr.C.Santosh Kumar, DM Cardiology

IEC – 211	Real Time 3 Dimensional Echocardiography evaluation of iatrogenic Atrial septal defects – post percutaneous transluminal mitral commissurotomy.	10.05.2011	Dr.D.Sarath Babu DM Cardiology
IEC-213	Study of clinical presentation, laboratory characteristics and predictors of outcome in patients presenting with supervasol 33 poisoning.	29.10.2011	Dr.Alladi Mohan, Professor & HOD, Dept. of Medicine, SVIMS
IEC-214	Study of epidemiology, aetiological causes, burden of respiratory failure requiring mechanical ventilation and predictors of outcome in patients presenting with various forms of poisoning.	29.10.2011	Dr.D.Prabath Kumar Asst. Prof., Dept. of Medicine, SVIMS
IEC-215	Study of clinical presentation, laboratory characteristics and predictors of outcome in patients presenting with severe complicated falciparum malaria.	29.10.2011	Dr.Alladi Mohan, Professor & HOD, Dept. of Medicine, SVIMS
IEC-216	Study of Clinical presentation, laboratory characteristics and predictors of outcome in patients presenting with cleistanthus collinus (Vadisaaku) poisoning.	29.10.2011	-do-
IEC-217	Vitamin D Receptor polymorphism in subjects with vitamin D Deficiency.	29.10.2011	Ms.C.Sravani Ph.D. student in Endocrinology
IEC-134	Amendment – Summary of modifications made in smoking and TB Randomized controlled Trial 23 rd April, 2011 – Version 6. Project title –Impact of a package of intensive smoking cessation interventions versus recommended basic smoking cessation advice on outcomes in smear-positive patients with pulmonary tuberculosis ; a randomized controlled trial (STB – RCT)	29.10.2011	Dr.Alladi Mohan Professor & HOD, Dept. of Medicine, SVIMS
IEC-212	Submission of amendment of study protocol titled “Randomized controlled trial of efficacy and safety of daily, part-daily and thrice weekly intermittent anti-tuberculosis drug regimens in HIV seropositive patients with tuberculosis (HIV ⁺ + B ⁺)	29.10.2011	-do-

IEC-172	Submission of amendment of study protocol titled “observational feasibility study of efficacy and safety of isonizid preventive therapy (IPT) in HIV seropositive patients with latent tuberculosis infection (LTBI)”.	29.10.2011	-do-
IC-143	Modification of thesis protocol – “A study on the prevalence of osteoporosis in type 2 Diabetes Mellitas patients on oral hypoglycemic drugs”.	29.10.2011	Dr.A.Ravi Shankar MD Medicine – III Year PG
IEC-65	Submission of study documents – study protocol No.1199: “An open lable, multicenter, follow up trial to evaluate the long term safety and efficacy of brivaracetam used as adjunctive treatment of a flexible dose up to a maximum of 150 mg./ day in subjects aged 16 years or older suffering from epilepsy”.	29.10.2011	Dr.B.Vengamma Professor & HOD, Dept.of Neurology, SVIMS
IEC-65	Submission of study final ICF for India, version 4.0 dated 07, July, 2011, adapted from study ICF template, APAC version Date:16- Jun-2011 translated from English to Telugu on 03 Aug 2011.	29.10.2011	-do-
IEC-184	Study related documents of “A phase III, randomized double, blind, double dummy, parallel group, multi center, multi-national study for evaluation of efficacy and safety of (LMW) Heparin / Edoxaban versus (LMW) Heparin / Warfarin in subjects with symptomatic deep vein thrombosis and / or pulmonary embolism.	29.10.2011	Dr.D.Rajasekhar
IEC-122	Protocol titled “Randomized, phase III b, Multi-center open lable, parallel study of enoxaparin (Lowmolecular weight heparin) given concomitantly with chemotherapy v/s chemotherapy alone on patient with inoperable gastric and gastro oesophageal cancer.	29.10.2011	Dr.T.Kannan
IEC-196	Resubmission of Ph.D. thesis protocol.	29.10.2011	Ms.M.Sreelatha, Ph.D. student
IEC-197	Resubmission of Ph.D. thesis protocol	29.10.2011	Ms.C.Ushakiran, Ph.D. student
IEC-218	Prospective analysis of stricture rate following esophagogastric anastomosis	29.10.2011	Dr.B.Venkatesam PDCC , SGE

ii) Board of Studies

The Board of studies is constituted for the purpose developing the curriculam, examination pattern etc. for each academic program

1. Dean - Chairman
2. Registrar - Member
3. Controllor of Examinations - Member
4. Head of the Department - Member & Convener
5. Second Professor / Senior Faculty - Member
6. External Experts (Two) - Member

The 2nd common BOS meeting for DM/MCh courses was held on 03.12.2011

iii) Thesis Protocol Approval Committee:

The committees assess the thesis protocol of the Postgraduate students (MD/DNB/DM/MCh). The committees are constituted separately for broad specialty and super specialty

Thesis Protocol Approval Committee:

a) For MD / DNB :

1. The Dean - Chairman
2. The Registrar - Member & Convener
3. Dr P.V.L.N.Srinivasa Rao - Professor & HoD, Dept. of Biochemistry
4. Dr M.Hanumantha Rao - Professor & HoD, Dept. of Anaesthesiology
5. Dr Alladi Mohan - Professor & HoD, Dept. of Medicine
6. Guide & Co-guide(s) of the candidate
7. Controllor of Examinations - Member

The Thesis Protocol Approval Committee meetings were held on 25.01.2011 and 15.04.2011

b) For DM / MCh Courses:

1. The Dean - Chairman
2. The Registrar - Member & Convener
3. Dr V. Siva Kumar - Professor & HOD, Dept. of Nephrology
4. Dr B.C.M. Prasad - Professor & HOD, Dept. of Neurosurgery
5. Dr D.Rajasekhar - Professor & HOD, Dept. of Cardiology
6. Guide & Co-guide(s) of the candidate
7. Controllor of Examinations - Member

The Thesis Protocol Approval Committee meeting was held on 20.04.2011

The following proposals were cleared by the committee for the year 2011

S. No	TAC -No.	Title of the thesis protocol	Submitted by
01.	TAC-122	Diagnostic utility of glycosylated haemoglobin in diagnosing Type 2 Diabetes Mellitus in patients presenting to a tertiary teaching hospital in South India.	Dr.S.Aparna Reddy MD Medicine
02.	TAC-123	Prevalence of factors influencing endothelial function in pediatric obesity.	Dr.T.Chandrasekhar, MD Biochemistry
03.	TAC-124	Seroprevalence of Hepatitis B surface Antigen among voluntary and replacement blood donors : A cross sectional study at a tertiary care teaching hospital in Tirupati, Andhra Pradesh.	Dr.A.Yashovardhan, MD IHBT
04.	TAC-125	A cross sectional study of burden of thyroid disorders in patient with rheumatoid arthritis.	Dr.G.Sivaram Naik, MD Medicine
05.	TAC-126	A study of primary Glomerular diseases in adults – clinical histopathological and immune fluorescence correlation.	Dr.M.Anantha Sathya Narayana, MD Pathology
06.	TAC-127	Evaluation of breast carcinoma (infiltrating duct cell carcinoma – Not otherwise specified) in relation to hormone receptor status, C-erb B-2 over expression by immunohistochemistry and polymerase chain reaction – SVIMS experience.	Dr.Y.Sudha Sree MD Pathology
07.	TAC-128	A study of microbiological diagnosis of extra pulmonary tuberculosis by conventional (Lowenstein-Jensen medium) and MB/Bac T ALERT 3D system culture techniques.	Dr.R.Jayaprada MD Microbiology
08.	TAC-129	Comparison of bacterial colonization of central venous catheters introduced through different routes in Respiratory Intensive Care Unit (RICU).	Dr.Ch.Suresh Kumar MD Anaesthesiology
09.	TAC-130	Comparison of the effects of addition of Midazolam (or) Dexmedetomidine versus placebo to intrathecal Bupivacaine on post operative analgesia.	Dr.G.Karunakar MD Anaesthesiology
10.	TAC-131	Comparison of effects of oral clonidine (or) oral Atenolol v/s placebo premedication on Haemodynamic response to pneumoperitoneum during laparoscopic surgery – A prospective, Randomized, Double blind study.	Dr.P.Dileep Kumar Reddy, MD Anaesthesiology
11.	TAC-132	Effects of intravenous Diltiazem or Esmolol on haemodynamic responses to laryngoscopy and endotracheal intubation : a randomized, double-blind, clinical efficacy study.	Dr.S.Srikanth MD Anaesthesiology
12.	TAC-133	Growth, pubertal development and bone age in children with Type – 1 Diabetes Mellitus.	Dr.E.Sunil, DM Endocrinology
13.	TAC-134	Autoimmunity in Type 1 Diabetes Mellitus	Dr.D.Rajitha DM Endocrinology
14.	TAC-135	Effect of mitral valve replacement surgery on atrial fibrillation behavior.	Dr.M.Motilal M.Ch.CT Surgery

15.	TAC-136	To study oxidant and antioxidant status in chronic kidney disease in adults.	Dr.A.V.S.S.N. Sridhar, DM Nephrology
16.	TAC-137	Study on efficacy of selective alpha 1 A adrenoceptor antagonist in combination with selective alpha 1 D – AR antagonist versus with anticholinergics in management of LUTS associated with benign enlargement of prostate.	Dr.Ch.Nookinaidu MCh. Urology
17.	TAC-138	A prospective observational study on effect of Topiramate usage in lithogenic risk.	Dr.E.Bhavatej MCh. Urology
18.	TAC-139	Real Time 3 Dimensional Echocardiography evaluation of Iatrogenic atrial septal defects – post percutaneous transluminal mitral commissurotomy.	Dr. D. Sarath Babu DM-Cardiology
19.	TAC-140	Immediate and short term follow up impact of successful percutaneous transluminal mitral valve commissurotomy on right ventricular function.	Dr. C. Santosh Kumar DM-Cardiology
20.	TAC-141	Clinical and thrombotic profile of patients presenting with symptomatic pulmonary embolism.	Dr. B.S. Praveen Kumar DM-Cardiology
21.	TAC-142	Aetiology, clinical manifestations, radiological findings and outcome of stroke in young: A prospective study.	Dr. M. Naga Suresh DM-Neurology
22.	TAC-143	N-terminal pro brain natriuretic peptide levels and short term prognosis in acute ischaemic stroke.	Dr. V. Naveen DM-Neurology
23.	TAC-144	To assess the risk of multiple sclerosis in patients presenting with optic neuritis.	Dr. P. Srinivas DM-Neurology
24.	TAC-145	To determine the immediate and intermediate term follow up outcomes of primary percutaneous coronary intervention for STEM.	Dr. U. Venkateswara Rao DM-Cardiology

iv) Research Committee :

The Research Committee is constituted to assess the research proposals of the faculty prior to their submission to IEC. The research proposals forwarded to funding agencies are also scrutinized. The drug trials to be carried out by the faculty are also assessed periodically. The research proposals by the external researchers under the supervision of the co-guide who shall be the faculty of SVIMS, are also reviewed before granting for permission. The committee is constituted with members as mentioned below:

1. Dr D.Rajasekhar, Dean & Prof HOD, Cardiology - Chairman
2. Dr Alladi Mohan, Professor & HOD, Medicine - Member
3. Dr Abhijith Choudhury, Professor & HOD Microbiology - Member
4. Dr Alok Sachan, Associate Professor - Member
5. Dr P.V.L.N.Srinivasa Rao, Professor & HOD Biochemistry - Special Invitee

The Research Committee meetings were held on 06.05.2011, 20.07.2011, 08.08.2011, 24.08.2011, 03.09.2011, 27.10.2011, 02.11.2011 and 24.11.2011.

12. Short term and long term training programs

The institute permitted the following students/residents/faculty from other institutions for the purpose of training, project work / hospital visit in order to update their skills.

S.No	Name	Course	Institution	Period of posting	Place of posting	Purpose
01.	Dr.Vishnu Anjan	MD-Medicine	PSIMS, Vijayawada	03.12.2010-02.03.2011	Cardiology, Neurology & Medical GE	Training
02.	Ms.M.Divya	MSc Bioinformatics	SV University, Tirupati	03.12.2010 – 02.04.2011	Bioinformatics	Project work
03.	MSc Students (11 members)	MSc Students (11 Nos.) Food Science & Nutrition	SV University Tirupati	10.02.2011 – 10.03.2011	Hospital visit on Thursdays & Saturdays under supervision of the dietician	Hospital visit
04.	Ms.K.Anusha	MSc Instrumentation	SV University, Tirupati	15.02.2011 – 14.04.2011	Biomedical Engineering department	Project work
05.	G.N.M.Students (30 members)	GNM	SGPSN Srikalahasthi	01.03.2011 – 31.03.2011	Cardiology, Oncology, Neurology, Gastroenterology, Nephrology	Training
06.	Ms.P.Shabeena	Dip.BME	SVG Polytech., Tirupati	01.06.2011-30.11.2011	Biomedical Engineering	Training
07.	Dr.N.D.Srinivasa Prasad	DM Nephrology	MMC & GGH Chennai	17.03.2011 – 31.03.2011	Nephrology	Training
08.	Dr.G.Chandra Mohan	DM Nephrology	MMC & GGH Chennai	17.03.2011 – 31.03.2011	Nephrology	Training
09.	Dr.P.K.Senthil Kumar	DM Nephrology	Govt.KMC & Hospital, Chennai	17.03.2011 – 31.03.2011	Nephrology	Training
10.	Ms.D.Prathyusha	MSc Microbiology	SV University, Tirupati	17.03.2011 – 16.09.2011	Microbiology	Training
11.	Ms.N.Sarika	Medical student	Aberdeen Medical Centre, UK	10 days April 2 nd week	Nephrology	Training
12.	Dr.G.Jyothi	PG in Radio Diagnosis	SVMC, Tirupati	01.06.2011 – 31.07.2011	Radiology, Nuclear Medicine	Training
13.	Dr.V.Srikanthruna Reddy	DNB General Medicine	BRMH Pvt. Ltd., Nellore	05.05.2011 – 04.08.2011	Neurology , Cardiology	Training
14.	MSc (N) I year students (17 members)	Nursing	Swatantra college of Nursing, Rajahmundry	28.06.2011 – 29.06.2011	SVIMS	Hospital visit
15.	Ms.Sneha Sriram	B.Tech., BME	Satyabama University, Chennai	28.06.2011 – 27.07.2011	BME	Training
16.	Mrs.S.G.Karthiga Devi	PhD scholar	Applied Mechanics IIT Madras, Chennai	26.07.2011 – 29.07.2011	Medicine	Training
17.	Mr.S.Vinod	1 st year M.Tech BT student	Acharya Nagarjuna University, Guntur	07.06.2011 – 06.08.2011	Biotechnology	Training
18.	Mr.Jamal Ahmad	1 st year M.Tech BT student	Acharya Nagarjuna University, Guntur	07.06.2011 – 06.08.2011	Biotechnology	Training
19.	Dr.K.Vinod Kumar	MD Anaesthesia	PSIMSC, Chinna Avutapalli	01.08.2011 – 30.09.2011	Anaesthesiology	Training
20.	Dr.P.Vasanth	MD Anaesthesia	PSIMSC, Chinna Avutapalli	01.08.2011 – 30.09.2011	Anaesthesiology	Training
21.	Dr.M.Aravind Kumar	MS General Surgery	PESI MS, Kuppam	03.08.2011 – 02.11.2011	CT Surgery, Surgical GE, Surgical Oncology	Training
22.	Dr.R.Saptagiri Prasad	MS General Surgery	PESIMS, Kuppam	04.08.2011 – 03.11.2011	CT Surgery, Surgical GE, Surgical Oncology	Training

23.	Dr.P.Naga Bhavani	PG in Radiodiagnosis	SVMC, Tirupati	01.08.2011 – 29.09.2011	Radiology , Nuclear Medicine	Training
24.	Dr.D.Saneeva	MS General Surgery	PESIMS, Kuppam	04.08.2011 – 03.11.2011	CT Surgery, Surgical GE, Surgical Oncology	Training
25.	Dr.K.Reddy Prasad	MD Medicine	PSIMSC Chinna Avutapalli	01.08.2011 – 31.10.2011	Cardiology, Neurology Endocrinology, Nephrology	Training
26.	Dr.K.Subba Rao	MD Medicine	PSIMSC Chinna Avutapalli	01.08.2011 – 31.10.2011	Cardiology, Neurology Endocrinology, Nephrology	Training
27.	Dr.M.Sarath	MD Medicine	PSIMSC Chinna Avutapalli	01.08.2011 – 31.10.2011	Cardiology, Neurology Endocrinology, Nephrology	Training
28.	Dr.G.Srinivasa Reddy	MD Medicine	PSIMSC Chinna Avutapalli	01.08.2011 – 31.10.2011	Cardiology, Neurology Endocrinology, Nephrology	Training
29.	Dr.S.Narendra	MD Anaesthesia	SVMC, Tirupati	12.08.2011 – 22.10.2011	Anaesthesiology, CT Surgery Neurosurgery	Training
30.	Dr.Pradeep	MD Anaesthesia	SVMC, Tirupati	23.09.2011 – 07.11.2011	Anaesthesiology, CT Surgery Neurosurgery	Training
31.	Dr.Sivaprasad	MD Anaesthesia	SVMC, Tirupati	08.11.2011 – 22.12.2011	Anaesthesiology, CT Surgery Neurosurgery	Training
32.	Dr.Sony	MD Anaesthesia	SVMC, Tirupati	23.12.2011 – 07.02.2012	Anaesthesiology, CT Surgery Neurosurgery	Training
33.	MSc Students (16 members)	MSc Instrumentation students	USIC, SVU, Tirupati	19.08.2011 – 26.08.2011	Biomedical Engineering	Training
34.	Dr.Soumya	MD Pediatrics	SVMC, Tirupati	01.09.2011 – 15.10.2011	Hematology, Neurology Cardiology	Training
35.	Dr.Nalini	MD Pediatrics	SVMC, Tirupati	01.09.2011 – 15.10.2011	Hematology, Neurology Cardiology	Training
36.	Dr.Sushma	MD Pediatrics	SVMC, Tirupati	01.09.2011 – 15.10.2011	Hematology, Neurology, Cardiology	Training
37.	Dr.Lakshmi prasanna	MD Pediatrics	SVMC, Tirupati	01.09.2011 – 15.10.2011	Hematology, Neurology, Cardiology	Training
38.	Dr.Sailaja	MD Pediatrics	SVMC, Tirupati	01.09.2011 – 15.10.2011	Hematology, Neurology, Cardiology	Training
39.	Dr.N.Sudeender	DCH Pediatrics	PESIMS, Kuppam	01.10.2011 – 31.10.2011	Cardiology, Neurology	Training
40.	Dr.M.V.Rajesh Yadav	DCH Pediatrics	PESIMS, Kuppam	01.10.2011 – 31.10.2011	Cardiology, Neurology	Training
41.	Dr.B.K.Shivakumar	MD Psychiatry	PESIMS, Kuppam	01.10.2011 – 31.10.2011	Neurology	Training
42.	Dr.N.Ravi Chaitanya	MD Medicine	PESIMS, Kuppam	01.10.2011 – 31.10.2011	Neurology	Training
43.	Dr.B.Kishore Kumar	MD Medicine	PESIMS, Kuppam	01.10.2011 – 31.10.2011	Neurology	Training
44.	Dr.O.Ram Pakkire	MD Medicine	PESIMS, Kuppam	01.10.2011 – 31.10.2011	Neurology	Training
45.	Dr.L.Sathish Kumar	MD Medicine	PESIMS, Kuppam	01.10.2011 – 31.10.2011	Neurology	Training
46.	Dr.U.Kiran Kumar	MD Pulmonary, Medicine	SVMC, Tirupati	15.10.2011 – 15.12.2011	RICU, CT Surgery, Cardiology	Training
47.	Dr.K.Chandrasekhar	MS ENT	SVMC, Tirupati	17.10.2011 – 15.11.2011	Radiotherapy, Neurosurgery	Training

48.	Dr.M.Anuradha	MS Obst. Gynack	SVMC, Tirupati	01.11.2011 – 30.11.2011	Endocrinology, Radiation Oncology Surgical GE	Training
49.	Dr.K.Subhashini	MS Obst. Gynack	SVMC, Tirupati	01.11.2011 – 30.11.2011	Endocrinology, Radiation Oncology Surgical GE	Training
50.	Dr.K.Chandrakala	MS Obst. Gynack	SVMC, Tirupati	01.11.2011 – 30.11.2011	Endocrinology, Radiation Oncology Surgical GE	Training
51.	Dr.Y.Gangadevi	MS Obst. Gynack	SVMC, Tirupati	01.11.2011 – 30.11.2011	Endocrinology, Radiation Oncology Surgical GE	Training
52.	Dr.B.Surendra Reddy	MS Gen.Surgery	SVMC, Tirupati	01.11.2011 – 31.12.2011	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
53.	Dr.P.Raghu Charan	MS Gen.Surgery	SVMC, Tirupati	01.11.2011 – 31.12.2011	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
54.	Dr.V.Ramabai	MS Gen.Surgery	SVMC, Tirupati	01.11.2011 – 31.12.2011	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
55.	Dr.M.Shakuntala	MS Gen.Surgery	SVMC, Tirupati	01.11.2011 – 31.12.2011	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
56.	Dr.P.Umapathi	MS Gen.Surgery	SVMC, Tirupati	01.11.2011 – 31.12.2011	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
57.	Dr.B.Bharath Naik	MS Gen.Surgery	SVMC, Tirupati	01.11.2011 – 31.12.2011	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
58.	Dr.V.Naresh Kumar	MS Gen.Surgery	SVMC, Tirupati	01.01.2012 – 29.02.2012	Surgical Oncology, Surgical GE	Training
51.	Dr.Y.Gangadevi	MS Obst. Gynack	SVMC, Tirupati	01.11.2011 – 30.11.2011	Endocrinology, Radiation Oncology Surgical GE	Training
52.	Dr.B.Surendra Reddy	MS Gen.Surgery	SVMC, Tirupati	01.11.2011 – 31.12.2011	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
53.	Dr.P.Raghu Charan	MS Gen.Surgery	SVMC, Tirupati	01.11.2011 – 31.12.2011	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
54.	Dr.V.Ramabai	MS Gen.Surgery	SVMC, Tirupati	01.11.2011 – 31.12.2011	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
55.	Dr.M.Shakuntala	MS Gen.Surgery	SVMC, Tirupati	01.11.2011 – 31.12.2011	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
56.	Dr.P.Umapathi	MS Gen.Surgery	SVMC, Tirupati	01.11.2011 – 31.12.2011	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training

57.	Dr.B.Bharath Naik	MS Gen.Surgery	SVMC, Tirupati	01.11.2011 – 31.12.2011	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
58.	Dr.V.Naresh Kumar	MS Gen.Surgery	SVMC, Tirupati	01.01.2012 – 29.02.2012	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
59.	Dr.B.Rajasekhar	MS Gen.Surgery	SVMC, Tirupati	01.01.2012 – 29.02.2012	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
60.	Dr.S.Najma	MS Gen.Surgery	SVMC, Tirupati	01.01.2012 – 29.02.2012	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
61.	Dr.A.Jahnavi	MS Gen.Surgery	SVMC, Tirupati	01.01.2012 – 29.02.2012	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
62.	Dr.Kalyan Gudaru	MS Gen.Surgery	ASRAM, Eluru	01.11.2011 – 30.11.2011	Surgical Oncology, Surgical GE CT Surgery, Neurosurgery	Training
63.	Dr.T.V.Vijay Kumar	MD Pediatrics	PESIMS, Kuppam	01.11.2011 – 31.12.2011	Neurology, Nephrology, Hematology	Training
64.	Dr.K.Adarsh Reddy	D.Ortho	PESIMS, Kuppam	01.10.2011 – 31.10.2011	Plastic Surgery	Training
65.	Dr.T.Bharathi	Prof. Obst & Gynecology	SVMC, Tirupati	17.11.2011 – 16.01.2012	Surgical Oncology, Surgical GE	Training
66.	Dr.Udit Mishra	MS General Surgery	PESIMS, Kuppam	08.11.2011 – 07.02.2012	CT Surgery, GE, Surgical Oncology	Training
67.	Dr.M.Raghuvveer	MS General Surgery	PESIMS, Kuppam	08.11.2011 – 07.02.2012	CT Surgery, GE, Surgical Oncology	Training
68.	Dr.M.A.Hari Babu	MS General Surgery	PESIMS, Kuppam	09.11.2011 – 08.02.2012	CT Surgery, GE, Surgical Oncology	Training
69.	Dr. Anand kumar	MD-Medicine	SVMC, Tirupati	16-11-2011 – 15-12-2011 16-01-2012 – 15-02-2012	Neurology Cardiology	Training
70.	Dr Mahesh Babu	MD-Medicine	SVMC, Tirupati	16-11-2011 – 15-12-2011 16-01-2012 – 15-02-2012	Neurology Cardiology	Training
71.	Dr.Revanth	MD-Medicine	SVMC, Tirupati	16-11-2011 – 15-12-2011 16-01-2012 – 15-02-2012	Neurology Cardiology	Training
72.	Dr.Pavan Kumar	MD-Medicine	SVMC, Tirupati	16-11-2011 – 15-12-2011 16-01-2012 – 15-02-2012	Neurology Cardiology	Training
73.	Dr.Ch.Bujjaiah	MD-Medicine	SVMC, Tirupati	16-11-2011 – 15-12-2011 16-01-2012 – 15-02-2012	Neurology Cardiology	Training
74.	S.Anjum Mobeen	MSc Integrated BT & BI	Yogi Vemana University, Kadapa	01.12.2011 – 29.02.2012	Bioinformatics	Project work

75.	Dr.B.Venugopalan	MD Anaesthesia	PSIMS, Chinna Avutapalli	02.12.2011 – 31.01.2012	Anaesthesiology	Training
76.	Dr.B.Durga Venkatram	MD Anaesthesia	PSIMS, Chinna Avutapalli	02.12.2011 – 31.01.2012	Anaesthesiology	Training
77.	Dr.P.Patel	MD-Medicine	SVMC, Tirupati	16-12-2011 – 15-01-2012 16-02-2012 – 15-03-2012	Nephrology Cardiology	Training
78.	Dr.Anil Kumar	MD-Medicine	SVMC, Tirupati	16-12-2011 – 15-01-2012 16-02-2012 – 15-03-2012	Nephrology Cardiology	Training
79.	Dr.Jahangeer	MD-Medicine	SVMC, Tirupati	16-12-2011 – 15-01-2012 16-02-2012 – 15-03-2012	Nephrology Cardiology	Training
80.	Dr.Ch.Sushma	MD-Medicine	SVMC, Tirupati	16-12-2011 – 15-01-2012 16-02-2012 – 15-03-2012	Nephrology Cardiology	Training
81.	Ankita Srivastava	B.Tech BME	Satyabhama University, Chennai	21.12.2011 – 02.01.2012	Biomedical Engineering	Training
82.	P.Harini	M.Tech Biotechnology	SVCE, A.Rangampet	22.12.2011 – 21-03-2012	Biotechnology	Project work
83.	Dr.B.Sree Harika	MD Anaesthesiology	Katuri Medical College, Guntur	02.01.2012 – 29.02.2012	Anaesthesia	Training

13. Orations:

The orations are instituted in the name of the donor or the name suggested by him/ her, on receipt of the donation. The annual interest generated is utilized for organizing the oration. The following orations were organized for the year 2011.

Sl. No.	Name of the oration	Name of the orator	Date of oration	Department
01.	5 th Annual Celebrations of Nephrology Chair	Dr M.K.Mani, Cheif Nephrologists Apollo Hospital Chennai	29.01.2011	Nephrology
02.	1 st Dr Y.Subhashini & Dr Kamalkar Reddy oration	Dr C.V.Harinarayan, Prof. & Head, SVIMS	11.02.2011	Endocrinology
03.	5 th Annual Prof.N.Balakrishna Reddy endowment oration	Dr George T John Former Prof.& HoD of Nephrology Christian Medical College, Vellore Presently consultant Nephrologist, Royal Brisbane Hospital, Australia	05.11.2011	Nephrology
04.	2 nd IEA, Tirupati oration in Epileptology	Dr P.Satish Chandra Director, NIMHANS Bengaluru	10.12.2011	Neurology
05.	1 st Dr.Krishnan and Dr Srikala Medicine Chair Oration	Prof.Surendra K Sharma, Prof. & Head, Dept. of Medicine, AIIMS, New Delhi	20.12.2011	Medicine
06	2 nd annual Dr Y.Subhashini & Dr Kamalakar Reddy endowment oration	Dr Dileep Kumar, Prof. of Endocrinology (Retd.) Andhra Medical College, Vizag.	07.01.2012	Endocrinology

14. Convocation:

The second convocation of the institute was held on 29.09.2011 at Mahati Auditorium, TTD Tirupati. The Hon'ble Chief Minister of A.P. Sri N.Kiran Kumar Reddy in the capacity of Chairman, SVIMS Governing Council presided over the convocation, the chairman, TTD board of trustees and second vice-chairman of SVIMS Governing Council graced the occasion. Prof. B.M.Hegde, former vice-chancellor of Manipal university was invited as the chief guest and awarded the honoris causa, The hon'ble chief minister awarded the degrees and medals to the best outgoing students of the university.

15. Scholarships:

The eligible students who belong to SC / ST / BC /EBC and minority students are sanctioned scholarships from the government through respective welfare authorities for the academic year 2010-11. The students benefited through scholarships are as follows:

S. No.	Particulars	Category	No. of students benefited	Amount sanctioned (₹)
01.	SC Students	Fresh	82	22,21,727.00
		Renewal	76	30,79,329.00
02.	ST Students	Fresh	17	2,52,452.00
		Renewal	15	8,69,806.00
03.	BC Students	Fresh	174	33,29,657.00
		Renewal	161	43,32,098.00
04.	EBC Students	Fresh	68	21,02,100.00
		Renewal	74	11,53,263.00
05.	Minority Students	Fresh	10	3,95,784.00
		Renewal	14	4,96,608.00
TOTAL			691	1,82,32,824.00

16. Library:

There is a well established library with a collection of 7000 books and subscription for 125 foreign and 22 Indian journals. The library has back volume journal collection from the year 1993. The library is having three computers exclusively for browsing internet for faculty and post graduate students. It has scanning and photocopying facilities for library users.

The library is kept open for 363 days in a year except on Jan 26th and Aug. 15th and functions 15 hours a day i.e. 9 A.M. to 12 P.M (midnight). During festivals, holidays and sundays, it is open from 10 A.M. to 5 P.M.

- Number of medical books purchased (March 2011 to Dec 2011)- 420
Cost of books : ₹ 9,75,617 in first phase
Second phase of purchase for books is under process for left over budget.
- Number of Medical Journal subscribed - 131
Cost of journals : ₹ 58,52,017
- Facilities available in library: photocopying, Laser printing, scanning, CD/DVD writing, medlars search
- Timiings of the Library : week days: 9 AM to 12 midnight
Sundays : 10 AM to 4 PM
Festival holidays : 10 AM to 5 PM

17. Institute journal:

Institute is planning to start “Journal of clinical and scientific research” a scientific publication from SVIMS, for documenting the clinical achievements as well as valuable research conducted in this institute and similar institutions, organisations across the state, country and the globe in the form of the “Medical journal” by having a free full-text online presence and a print copy available for subscribers will have the potential of being the flagship of the institute’s research contributions. A committee is constituted with the following members:

Dr PVLN Srinivasa Rao - Chairman	Dr K.V. sridhar Babu - Member
Dr B.C.M. Prasad - Member	Dr Aparna R. Bitla - Member
Dr Alladi Mohan - Member	Dr A Umamaheswari - Member
Dr V. Suresh - Member	

The journal will be issued quarterly with effect from Jan, 2012.

18. Hostels:

The University provides hostel facility for boys, girls and resident doctors. The accommodation available and occupied for the year 2011 is furnished below :

S. No.	Name of the Hostel / Quarters	No. of Rooms	No. of students accommodated
01.	P.G. Doctors Hostel	28	40
02.	Single bed room quarters	12	12
03.	Boys Hostel	43	146
04.	Girls Hostel Block – I	25	103
	Block – II	40	132
	Block – III (New Girls Hostel)	58	210
	Total	206	643

V. EXAMINATION SECTION:

The examination section conducts both inward and outward examinations. The inward examinations include the entrance examinations for admission to MD courses, DM/MCh courses MPT, MSc Nursing, MSc (Life sciences), MSc (Medical). The outward examinations include the examinations for MD courses, DM/MCh courses MPT, MSc Nursing, MSc(Life sciences), MSc (Medical), BPT, BSc Nursing, BSc Paramedical courses etc.

The examination section awards degrees, organize the convocation and entrance examinations for employment. The details of entrance examinations, university examinations conducted, PhDs awarded, best outgoing students for the academic year 2010-11 are as follows:

01. Examination results (regular & supplementary) :

Courses for which the examinations have been conducted and the number of candidates examined in the final year examination are as follows

Name of the course	Number of students appeared		Number of students passed		Percentage of pass	
	Jan/Feb, 2011	Jun/July, 2011	Jan/Feb, 2011	Jun/July, 2011	Jan/Feb, 2011	Jun/July, 2011
D.M./M.Ch. Courses	-	10	-	10	-	100
M.D. Courses	-	8	-	8	-	100
M.P.T.	1	13	1	13	100	100
M.Sc. Nursing	-	23	-	23	-	100
M.Sc. Medical courses	2	18	2	18	100	100
M.Sc. Biotechnology	-	15	-	15	-	100
M.Sc. Bioinformatics	-	15	-	15	-	100
B.P.T.	11	32	11	31	100	96.87
B.Sc. Nursing	2	55	2	55	100	100
P.G. Diploma in Para Medical Technical courses	-	14	-	14	-	100
Certificate course in Specialized nursing	-	5	-	5	-	100
Certificate course in dialysis nursing	-	1	-	1	-	100
Certificate course in Radiographic Assistant	-	5	-	5	-	100

02. Best outgoing students for the academic year 2010-11.

Course	Name & speciality
D.M. courses	Dr.J.Vijaya Bhaskara Rao, D.M. Neurology
M.Ch. courses	Dr.V.Vijay Kumar Reddy, M.Ch. Genito Urinary Surgery
M.D. courses	Dr.N.Rajendra Prasad, M.D. Biochemistry
M.Sc. Nursing	K.Elizabeth & V.Aruna Kumari
M.P.T.	A.Suvarna Devi & K.Bharath
M.Sc. Medical courses	Ch.Pallavi, Medical Biochemistry
M.Sc. Biotechnology	D.Kavya
M.Sc. Bioinformatics	K.Hema
P.G.Diploma in Para medical courses	K.Suvetha, P.G.Diploma in Medical Records
B.Sc. Nursing	P.S.Dhanalakshmi
B.P.T.	L.V.S.Pravallika

03. Medals awarded:

- i) **“Dr G. Subramanyam & Dr. Sunitha Subramanyam Medal” for the year 2011 is awarded to**
- a) Dr V.Vijay Kumar Reddy, M.Ch. Genito Urinary Surgery, who stood first among all students of M.Ch. courses.
 - b) Dr J.Vijaya Bhaskara Rao, D.M. Neurology, who stood first among all students of D.M. courses.
 - c) Dr N.Rajendra Prasad, M.D. Biochemistry, who stood first among all students of M.D. courses.
 - d) P.S.Dhanalakshmi, who stood first among B.Sc. Nursing students
 - e) L.V.S.Pravallika, who stood first among B.P.T. students
- ii) **“Late Dr P.Subrahmanyam IAS Medal” for the year 2011 is awarded to**
K. Hema, M.Sc. Bioinformatics, who stood first among all students of life sciences.
- iii) **“Faculty, College of Physiotherapy Medal” for the year 2011 is awarded to**
A.SuvarnaDevi & K.Bharath of M.P.T.

04. Entrance examination results:

Sl. No.	Name of the entrance examination	Date of Examination	No. of candidates applied	No. of candidates appeared
1	MD Courses	20.02.2011	666	622
2	DM Cardiology	11.06.2011	59	52
3	DM Endocrinology	11.06.2011	35	30
4	DM Neurology	11.06.2011	32	29
5	DM Nephrology	11.06.2011	35	35
6	DM Medical Oncology	11.06.2011	10	09
7	M.Ch. Genito Urinary Surgery	11.06.2011	49	42
8	M.Ch. Neurosurgery	11.06.2011	18	18
9	M.Ch. Surgical Oncology	11.06.2011	53	47
10	M.Ch. Cardiothoracic & Vascular Surgery	11.06.2011 25.08.2011	2 2	2 2
11	M.Ch. Surgical Gastroenterology	25.08.2011	59	52
12	M.Sc. Nursing	19.06.2011	94	83
13	M.P.T.	19.06.2011	55	49
14	M.Sc. Courses /P.G. Diploma in paramedical technical courses	19.06.2011	209	184

05. Details of thesis/dissertation completed :

Name of the course	Name of the student	Title of Thesis/Dissertation
Ph.D	Dr.V.G.Yugandhar	Molecular characterization of Serine Hydroxymethyl transferase and Glutamine synthetase from Staphylococcus aureus ATCC12600
	Dr.K.Madhavi	Influence of graded aerobic exercise in post-surgical adult acyanotic congenital heart disease – A prospective randomized clinical trial
	Dr.C.R.Surendranath	Bacterial antibiotic efflux pumps in multidrug resistant clinical isolates of gram-negative bacilli with special reference to pseudomonas aeruginosa
M.D Anaesthesiology	Dr.D.Nagaraja Reddy	Comparison between objective method (TOF WATCH SX) Vs subjective method (peripheral nerve stimulator) to monitor non-depolarising neuromuscular blockage
	Dr.A.Muralidhar	To compare the effect of propofol and thiopentone on bis during Induction and correlation with hemodynamic parameters
M.D Biochemistry	Dr.N.Rajendra Prasad	Glucose intolerance, insulin resistance and lipid profile in polycystic ovary syndrome women
M.D Medicine	Dr.K.V.Kishore Babu	A study of burden of diabetes mellitus and pre diabetes conditions in patients with sputum smear-positive pulmonary tuberculosis
	Dr.S.Sujay	A study of prevalence of sub clinical atherosclerosis in patients with rheumatoid arthritis by utilizing carotid intima-media thickness as a surrogate marker
M.D Microbiology	Dr.B.Sreekanth Reddy	Isolation, speciation and antibiogram pattern of clinically relevant non-diphtherial corynebacteria (Diphtheroids)
M.D Pathology	Dr.P.Durga Prasad	Evaluation of spindle cell tumors of gastrointestinal tract with special reference to gastrointestinal stromal tumors (GISTs) aided by histo and Immunohistochemistry – Retrospective and prospective study – SVIMS experience
	Dr.K.Narayana Reddy	Analysis of renal tumors (relevant histo and immuno histo chemistry) retrospective and prospective – 16 years study – SVIMS experience
D.M Cardiology	Dr.M.L.Sreenivasa Kumar	The impact of metabolic syndrome on global left ventricular function: Evaluated by using the index of myocardial performance
	Dr.C.Shashanka	Three dimensional echocardiographic assessment before and after percutaneous transvenous mitral commissurotomy in patients with rheumatic mitral stenosis
D.M Endocrinology	Dr.G.Rajagopal	Effect of metformin treatment in normoglycemic overweight women with polycystic ovary syndrome on classical and non-classical cardiovascular risk factors
D.M Nephrology	Dr.C.Krishna Kishore	A study of carotid intimal medial thickness and inflammatory markers in patients with and without hepatitis-C virus infection on maintenance hemodialysis
D.M Neurology	Dr.J.Vijaya Bhaskara Rao	Sleep disordered breathing in patients with epilepsy

M.Ch Cardio-thoracic & Vascular Surgery	Dr.G.Murali Hareesh	Comparative study of bileaflet mechanical valve versus stented porcine bioprosthetic valve in patients undergoing aortic valve replacement surgery
	Dr.Suresh J.Patil	Comparative study of left internal mammary artery and saphenous vein graft to left anterior descending artery in patients of coronary artery disease undergoing coronary artery bypass surgery
M.Ch Genito Urinary Surgery	Dr.V.Vijaya Kumar Reddy	Comparative study of bladder urine culture and sensitivity vs collecting system urine and stone culture and sensitivity in predicting urosepsis following percutaneous nephrolithotomy
	Dr.S.Venkata Krishna Rao	Clinical study of incidentally detected renal masses
M.Ch Neurosurgery	Dr.M.Lakshmi Ananth	Magnetic Resonance Spectroscopy and histopathological correlation of Brain tumors
PDCC in Cardiac and Neuro Anaesthesia	Dr.S.Geetha	Analysis of 10 patents of coronary artery disease undergoing coronary artery bypass graft (CABG) surgery and the factors influencing the outcome
	Dr.K.Subba Reddy	Role of prophylactic FFP infusion in decreasing blood loss and correcting coagulopathy in patients undergoing cardiac surgery under Cardio Pulmonary Bypass
	Dr.Lingaraju Sahu	Amiodarone for prevention of atrial fibrillation in patients, undergoing mitral valve replacement under cardiopulmonary bypass
PDCC in Surgical Gastroentero- logy	Dr.M.Gopinath	Clinical study of presentation, staging and surgical outcome of carcinoma stomach
	Dr.J.Janardhan	Comparison of feeding jejunostomy vs nasojejunal feeding in gastrectomy patients
	Dr.B.Vijay	Clinical study of presentation, staging and surgical outcome of Colorectal carcinoma
M.Sc Biotechnology	K.Abhishek	Cloning, expression and characterization of protein tyrosine kinase gene from Staphylococcus aureus ATCC 12600
	V.Alekhyia	Cloning, expression and characterization of TMPK gene from Staphylococcus aureus ATCC 12600
	A.Anantha Lakshmi	Cloning, expression and characterization of pyruvate kinase from Staphylococcus aureus ATCC 12600
	M.Arabjan	Cloning, expression and characterization of acid phosphatase gene from Staphylococcus aureus ATCC 12600
	B.Harshavardhan	Cloning, expression and characterization of glucokinase from Staphylococcus aureus ATCC 12600
	D.Kavya	Cloning, expression and characterization of IMPDH gene from Staphylococcus aureus ATCC 12600
	CH.Krishna Pradeep	Cloning, expression and characterization of NAD kinase gene from Staphylococcus aureus ATCC12600
	C.Lakshmi Devi	Cloning, expression and characterization of thymidine kinase from Staphylococcus aureus ATCC 12600
	K.Mahesh Kumar Reddy	Cloning, expression and characterization of isocitrate dehydrogenase gene from Staphylococcus aureus ATCC 12600
	J.Manasa	Cloning, expression and characterization of alkaline phosphatase gene from Staphylococcus aureus ATCC 12600

	T.Muni Kumar	Identification, Cloning, expression and characterization of serine threonine protein kinase from Staphylococcus aureus ATCC 12600
	B.Nikitha	Cloning, expression and characterization of 66 KD protein identified in extracellular fraction of Staphylococcus aureus ATCC 12600 showing Serine Threonine protein kinase activity
	K.Santhosh	Cloning, expression and characterization of 78KD protein identified in the extracellular fraction of Staphylococcus aureus ATCC 12600 showing STPK activity
	V.Sudheera	Cloning, expression and characterization of LDH from Staphylococcus aureus ATCC 12600
	L.Uma Priya	Cloning, expression and characterization of UMPK from Staphylococcus aureus ATCC 12600
M.Sc Bioinformatics	S.Giribabu	Prediction of novel inhibitors for human RNase1 involved in cardiovascular disease through in silico screening and molecular docking studies
	K.Hema	Docking studies to explore potent activator for human insulin like growth factor binding protein-2 involved in cardiovascular diseases
	C.Lakshmi Narayana Rao	Discovery of novel human CD59 inhibitors through in silico analysis based on molecular docking studies
	K.Mahesh	Docking studies to explore novel lead molecules of human myotrophin in cardiovascular therapy
	P.Navya	Discovery of novel human cyclophilin A inhibitors by a hierarchical multistage virtual screening approach based on molecular docking
	S.Rajitha Reddy	Homology modeling and molecular docking of human CD5 antigen-like protein involved in cardiovascular disease
	L.A.Rajiya Beevi	In silico analysis to explore novel inhibitors against human Retinol-binding protein 4 involved in cardiovascular diseases
	C.Ramana	Ligand based virtual screening studies to design drug molecules for human PIN1 causing cardiovascular disease
	B.Reshma	Homology modeling and molecular docking of human Monocyte Differentiation antigen CD14 involved in cardiovascular diseases
	K.Roopesh	Ligand based virtual screening to design novel potent inhibitors for Human NGAL involved in cardiovascular diseases
	M.Sandhyarani	In silico designing of novel molecules for human IGF2 protein for Effective cardiovascular disease therapeutics
	C.M.Sarath Chandra	In silico analysis and identification of inhibitor for human CypE involved in cardiovascular diseases
	E.Sethu Madhavi	Discovery of novel human RNase2 inhibitors through insilico analysis based on molecular docking studies
	B.Sravani	Discovery of novel human IGFBP-6 inhibitor through in silico analysis based on molecular docking studies
	V.Sravani	Homology modeling and docking studies of leukocyte immunoglobulin Receptor sub family A member 3

M.Sc (Medical) Anatomy	K.Jyothinath	Morphometric study of adult sacra in Rayalaseema and Chnai population
	T.Prabhakar	Sexual dimorphism in South Indian human adult scapula
	J.Ratnapriyanka	Percentage accuracy of sexing human adult tibia by discriminant function analysis
	M.A.K.Satish	Sexing of unknown human hipbones by morphometric parameters
	P.Sirisha	Statistical significance of sexing unknown adult human sterna by metrical analysis
M.Sc (Medical) Biochemistry	A.Haribabu	Assessment of oxidative stress by plasma carbonyl content in clinical hypothyroid patients
	S.Lalitha Devi	Homocysteine, C-reactive protein and uric acid levels in women with polycystic ovary syndrome
	Ch.Pallavi	Evaluation of oxidative stress by plasma carbonyl content in hepatitis C positive hemodialysis patients
	V.Pradeep Kumar	Evaluation of ischemia modified albumin as oxidative stress marker in hepatitis C positive hemodialysis patients
	B.Tejavathi	Study of endothelial dysfunction in hypothyroid patients
M.Sc (Medical) Microbiology	T.N.Ravi	Vancomycin mic of staphylococcus aureus for isolates showing reduced zone of inhibition by disc diffusion method
	P.Ravikiran	Isolation of mycobacterium tuberculosis from extra pulmonary specimens by conventional method
	I.Sumathi	Speciation of oxidase positive non-fermentative gram negative bacilli and their antibiogram
M.Sc (Medical) Physiology	A.Eliyaraju	Pulmonary function tests in coal mine workers
	K.Jhansi	Effect of exercise on maximal oxygen consumption, heart rate, blood pressure and work capacity in healthy volunteers
	P.Jansi Rani	Arterial blood gas changes during acute episodes of COPD patients
	P.Parvathy	Arterial blood gas changes in chronic kidney disease patients
	P.Rajesh	Effect of yoga therapy on cardiac autonomic function tests in type-2 DM patients
M.Sc Nursing- Community health	V.Aruna Kumari	A study to assess the effectiveness of breast feeding and painperception during vaccination among infants at MCH centre, Tirupati
	M.Divya Sree	A comparative study to assess the knowledge regarding swine flu between Government rural and urban school teachers of selected schools, Tirupati
	P.Lalitha Devi	A comparative study to assess the effectiveness of video assisted teaching and structured teaching programme on knowledge regarding prevention of road traffic accidents between two groups of under graduate students in selected colleges of Tirupati
	K.Satyanarayana Bai	A study to assess the knowledge and practice regarding food hygiene among selected street vendors of Tirupati
	K.Uma Maheswari	A comparative study to assess the depressive symptoms and self care management between IDDM and MIDDM older adults attending OPD, SVIMS, Tirupati

M.Sc Nursing- Med & Surg	G.Hepsiba	A comparative study to assess the impact of dry heat versus moist heat on the case of peripheral IV catheter insertion among patients admitted at Medical Oncology ward, SVIMS, Tirupati
	K.Gowri Devi	A study to assess the risk of developing lymphedema and to develop risk reduction management strategies for breast cancer survivors attending Oncology OPD, SVIMS, Tirupati
	B.Sailaja	A study to assess the health beliefs and cancer worries about breast cancer and early breast cancer detection practices among women selected areas of Tirupati
	B.Saradha	A study to assess the level of fatigue and awareness on self care management strategies to reduce fatigue among patients receiving chemotherapy attending Medical Oncology OPS, SVIMS, Tirupati
	B.Swarupa Rani	A study to assess the levels of post traumatic stress among adult patients met with road traffic accident admitted at Orthopaedic ward, SVRRGH, Tirupati
M.Sc Nursing – OBG	A.Beulah	A study to assess the effect of early ambulation on post caesarea events among primi post caesarean mothers at Government hospital, Tirupati
	CH.Chaitanya	A study to assess the effectiveness of cabbage leaves application on control of breast engorgement among primiparous mothers in Government Maternity Hospital, Tirupati
	K.Elizabeth	A study to assess the effect of early breast feeding on selected aspects of third stage of labour among intranatal mothers at Government Maternity Hospital, Tirupati
	D.Srivalli	A comparative study of Johnson's formula and maternal anthropometric measurements for estimation of fetal weight and their correlation with birth weight among term pregnant mothers in antenatal ward at Government Maternity Hospital, Tirupati
	K.Swetha	A study to assess the effectiveness of deep breathing exercise in reduction of pain and anxiety level during first stage of labour among primi gravida mothers in Government Maternity Hospital, Tirupati
M.Sc Nursing- Pediatrics	CH.Aruna Sree	A study to assess the knowledge, attitude and knowledge on practices regarding selected low cost complementary foods with a view to develop an information booklet among mother of infants at selected rural areas, Chandragiri
	P.Christina Bharathi	A study to assess the effectiveness of health education on prevention of burns and scalds complications among mothers of under gives admitted in paediatric burns unit at SVRRGG Hospital, Tirupati
	C.Pragasa Mary	A study to assess the effectiveness of standard teaching programme on care of children with febrile seizures among mothers of under fives at selected urban slum areas, Tirupati
	P.Sunil Kumari	A study to assess the effectiveness of hands on skill training programme on Cardio Pulmonary Resuscitation among school children in selected schools, Tirupati

M.Sc Nursing- Psychiatry	M.Roja Rani	A study to assess the effectiveness of STP on study skills among B.Sc Nursing 1 st year students in College of Nursing, SVIMS, Tirupati
	T.Subhashini	A study to assess the effectiveness of STP on learning disabilities of school children among primary school teachers in selected schools of Tirupati
	B.Mercy	A study to explore psychological distress among visually impaired in selected schools of Tirupati
	K.Kiranmayi	A study to assess the prevalence of ADHD among school children attending specific schools in Tirupati
MPT	Mr.K.Bharath	Effect of Increasing intensity and constant intensity plyometric training programmes on leg power in sprinters
	Ms.K.Gayathri	Effectiveness of six week plyometric training program on vertical jump and agility in female volleyball players
	Ms.A.Srikanth	Efficacy of dryland shoulder strengthening versus conventional shoulder strengthening on swim speed in free style swimmers
	Ms.K.Sowjanya	Influence of graded aerobic exercises on cardiovascular endurance in overweight female individuals
	Mrs.J.Poorna Pallavi	Comparing the effects of deep, superficial and combination of superficial and deep heating treatment on pain, range of motion and functional activities in adhesive capsulitis
	Mr.B.Raghu	Effectiveness of muscle energy techniques versus stretching on flexibility in young individuals with hamstring and thoracolumbar extensor muscles tightness
	Ms.V.Sree Rajya Lakshmi	Efficacy of neural tissue mobilizations on pain in subjects with cervical radiculopathy
	Mr.Md.Varoof Basha	A comparative study between the effect of high tens and low tens on pain, ROM and functional ability in subjects with osteoarthritis of knee.
	Mrs.G.Thapaswini	Influence of advanced chest therapy on pulmonary function in post thoracotomy individuals
	Ms.A.Anitha Kumari	Influence of abdominal muscle strength on pulmonary function in post upper abdominal surgery individuals.
	Ms.A.Suvarna Devi	A comparative study on efficacy of cryostretches versus hold – relax on plantar flexors spasticity in the subjects with stroke
	Ms.K.Sandhya Rani	Effectiveness of swiss ball exercises on trunk balance in sitting position in subjects with stroke.
	Mr.A.Lakshmi Narayana	Effect of planter fascia and calf muscle stretch on pain and range of motion of ankle in subjects with plantar fasciitis
	Mrs.B.Suneetha	Effectiveness of progressive strengthening exercise on pain and grip strength in chronic lateral epicondylitis

VI. ESTABLISHMENT SECTION

01. The selection committee for appointment of faculty is as follows:

01. Director, SVIMS
02. Principal Secretary to Govt., HM & FW Dept. or his nominee
03. Executive Officer, TTD or his nominee
04. One external expert from speciality concerned
05. Dean of the faculty as convenor
06. One honorary consultant to be nominated by the Director

The meeting of the selection committee for faculty was held on 01.11.2011.

02. The selection committee for appointment of non faculty comprises of

01. The Director
02. Head of the department concerned
03. A representative of the executive officer, TTD
04. One external expert from subject concerned nominated by the director
05. Registrar, as convenor

03. Details of Staff working in SVIMS as on January, 2012:

S.No.	Particulars	Male	Female	Total
01.	Faculty - Medical	68	22	90
	Faculty - Non Medical	06	34	40
02.	Residents			
	Non PG Junior Residents	05	11	16
	PG Junior Residents (MD/DNB/PDCC)	34	09	43
	Non PG Senior Residents	04	-	04
	PG Senior Residents (DM/MCh.)	43	03	46
03.	Officers Cadre	13	03	16
04.	Ministerial staff	44	21	65
05.	Paramedical Technical Staff	53	27	80
06.	Nursing Staff	01	178	179
	Total	271	308	579
07.	Contract Staff (skilled)	-	-	348
	Contract Staff (semi skilled)	-	-	130
	Contract Staff (un skilled)	-	-	366
	Total			844
	Grand Total			1423

The following faculty were joined in this year

Sl. No.	Name of the Faculty	Designation	Department
1.	Dr A.K.Roy	Professor	Neurology
2.	Dr K.Radhika	Associate Professor	Pathology
3.	Dr M.Madhusudhan	Assistant Professor	Anaesthesiology
4.	Dr M.L.Sreenivasa Kumar	Assistant Professor	Cardiology
5.	Dr C.Shashanka	Assistant Professor	Cardiology
6.	Dr G.Murali Hareesh	Assistant Professor	CT Surgery
7.	Dr G.Rajagopal	Assistant Professor	Endocrinology
8.	Dr S.Nagesh Kumar	Assistant Professor	General Surgery
9.	Dr C.Krishna Kishore	Assistant Professor	Nephrology
10.	Dr V.B.Rao Janapareddi	Assistant Professor	Neurology
11.	Dr Jagedish Chandra Bose	Assistant Professor	Surgical GE
12.	Dr B.Manilal	Assistant Professor	Surgical Oncology
13.	Dr Pranabandu Doss	Assistant Professor	Radiotherapy

On the eve of 63rd Republic Day celebrations the following employees are awarded meritorious certificates on 26.01.2012.

S.No.	Name of the Employee	Designation	Department
01.	G. Suresh Kumar	Superintendent	Aarogyasree
02.	G.P. Manjula	-do-	P.M. Office
03.	G. Bhagyasree	-do-	-do-
04.	D. Madhavi	Sr. Assistant	-do-
05.	V. Aruna	-do-	Accounts Section
06.	A. Ramasubba Ramudu	Steno-cum-Jr. Asst.	P.M. Office
07.	N. Venkateswara Prasad	M.R.A.	M.S.W. Section
08.	P.M. Vasudevan	Anaesthesia Tech. Gr.I	Anaesthesia
09.	Y. Pushapalatha	ECG Technician	Cardiology
10.	T. Sivaiah	Sr. O.T. Assistant	Anaesthesia
11.	V. Annie Besent	Head Nurse	-do-
12.	E. Bhuvaneswari	-do-	Surg. Oncology
13.	T. Suseela	-do-	Endocrinology
14.	U. Yashoda	-do-	Cardiology
15.	A.R. Mythili	Staff Nurse	C.T. Surgery
16.	C. Syamala	-do-	Medical Oncology
17.	K. Ramadevi	-do-	Transfusion
18.	N. Panduranga Chetty	Electrician	Engineering Section
19.	P. Ramesh	-do-	-do-
20.	O. Ramesh Reddy	Refrigeration Mechanic	-do-

Apart from the regular staff, the outsourcing staff (Skilled, semi-skilled and Unskilled category) who contributed their outstanding services to the patient care were also awarded with cash prizes.

VII. GLIMPSES OF THE UNIVERSITY

S.No.	Date	Program Details
1	18.01.2011	Dr. P.V.Ramesh, Principal Secretary to Health, Medical and Family Welfare, Govt. of AP visited SVIMS.
2	18.01.2011	Rheumatology week was organized by the Department of Medicine
3	21-01-2011	Dr.Anand N Malavia, Consultant rheumatologist, ISIC Super speciality Hospital, New Delhi delivered lecture on “Biologies in Rheumatic Disease”
4	23.01.2011	A group of Probationary IAS Officers were visited to the Institution
5	25.01.2011	The department of Neurosurgery organized a Workshop on endoscopic pituitary surgery.
6	26.01.2011	Republic day was celebrated.
7	27.01.2011	Dr.K. Reddemma, Dean of behavioral sciences, NIMHANS, Bangalore delivered a guest lecture on “Manuscript writing for research publications”
8	15.02.2011	i. A workshop on palliative care for cancer patients was organized by the Department of medical / surgical/ radiation oncology. Dr. Suresh K.Reddy, MD Anderson, Cancer centre, Texas, Gayathri Pallak, MNJ Cancer institute, Hyderabad and Dr. Durgaprasad, MGM cancer centre, Hyderabad were participated. ii. Gross Root – SVIMS Breast Cancer Screening programme was inaugurated. Under the scheme, the postmenopausal women were screened for breast cancer.
9	15.02.2011	Speech Therapy clinic was opened by the Joint Executive Officer, T T Devasthanams
10	22.02.2011	Women Protection Cell was established
11	26.02.2011	Member of Parliament, Dr. Chinta Mohan, visited the hospital and interacted with patients.
12	01.03.2011	National Science Day was observed. Prof.Mukesh Doble from IIT, Chennai was the chief guest for the programme.
13	03.03.2011	A Guest Lecture was delivered by Dr. Badrinarayana, Indian representative of Benton and Deckenson on “Flow Cytometry and Cell analysis”
14	04.03.2011	A Guest Lecture was delivered by Col. Dr. Sankar Prasad Gothri , Command Hospital, Lucknow on “Critical Appraisal of Medical Research”
15	07.03.2011	A workshop was conducted on Electro Physiology by the Dept. of Cardiology. Dr. Raja Selvaraj, Electro Physiologist, JIPMER, Pondicherry participated.
16	07-03.2011	Womens’ Day was observed.
17	10-03-2011	SVIMS observed World Kidney Day. A public awareness programme was organized on the importance of the day.

18	15-03-2011	An Awareness programme on Cadaver organ donation was conducted in co-ordination with Mohan Foundation, Hyderabad.
19	19-03-2011	A Workshop was conducted on "Health Care Delivery in Chittoor District" from 19 th to 21 st March, 2011 jointly by SVIMS, SV Medical College and DM & HO, Chittoor.
20	24-03-2011	"World Tuberculosis Day" was observed. Dr. P. Chandrasekhar, Director, RIMS, Kadapa addressed on the occasion.
21	30-03-2011	A Guest Lecture was delivered by Dr. S. Murugu Sundar Founder, Hair Research Society on "Exploring Hair polish stem cells. Follicular targeting and Engineering".
22	07-04-2011	"World Health Day" was observed. A public awareness programme was organized on the occasion.
23	07-04-2011	A Baby Care Centre was opened in SVIMS premises for benefitting the women employees of SVIMS.
24	24-04-2011	"Free Prosthetic Valve checkup" clinic was opened by the department of Cardiology which is conducted on every 4 th Sunday.
25	29-04-2011	The Hon'ble Minister for mines and geology, Smt. G.Aruna Kumari inaugurated free medical camp of SVIMS at Tharakamanagar, Karakambadi Panchayat, Chittoor Dist.
26	01-05-2011	Padmasri and Padma Bhushan Awardeer Dr. V. Shantha, Adayar Cancer Institute, Chennai visited the hospital.
27	07-05-2011	Mass screening camp was conducted for TTD women employees by the oncology departments of SVIMS.
28	09-05-2011	A Training programme was conducted for SVIMS Nursing Staff on, "Emergency care" in co-ordination with GVK EMRI.
29	12-05-2011	International Nurses Day was observed.
30	31-05-2011	World tobacco prevention day was observed
31	05-06-2011	An awareness programme on Laproscopic bariatric surgery was conducted by the Dept. of Surgical gastroenterology, SVIMS.
32	06-06-2011	The members of Sri Ravishankar Ji 's "Art of living" team visited the institute. Pranayama classes were arranged to the staff of SVIMS.
33	09-06-2011	An awareness programme was conducted on Rabies. Hon'ble Minister for mines and geology, Smt. G. Aruna Kumari was participated.
34	14-06-2011	World blood donors day was observed. Sri. L. Bhaskar Reddy, Financial Advisor, TTD attended as the Chief guest
35	25-06-2011	A Workshop on Electro-physiology was conducted by the department of Cardiology. Dr. Rajaselvan and Dr. Anand Raj from JIPMER, Pondicherry were participated.
36	01-07-2011	Doctor's Day was organized.
37	13-07-2011	A CME on "Approach to diagnosis and management of fungal infections" was conducted by department of Nephrology. Dr. Suneetha Nareddy, Infections diseases consultant, Apollo Hospitals, Hyderabad, delivered the lecture.
38	13-07-2011	Sri. L.V. Subramanyam, Executive Officer, TTD visited SVIMS
39	15-07-2011	A Guest lecture on, "Recent advances in trans arterial therapy for liver cancer" was delivered by Dr. Sanjeeva Prasad Kalya, Massachutes General Hospital, Boston, USA.

40	23-07-2011	The Department of Nuclear Medicine organized the annual conference, "Society of Nuclear Medicine (India) Southern Chapter – 2011". The Hon'ble Minister for mines and geology Smt. G. Aruna Kumari attended as chief guest.
41	25-07-2011	A High-level expert panel meeting was held on 25-07-2011 on Pranadana scheme. The Director of medical education, The Vice-Chancellor, DrNTRUHS, The Commissioner, AYUSH were attended.
42	01-08-2011	150 th Rural medical camp was conducted at Pulicherla, Chittoor Dist. The Director, SVIMS participated in the rural camp.
43	04-08-2011	Device workshop by the department of Cardiology. Dr.Nageswara Rao, CARE Hospitals, Hyderabad attended.
44	09-08-2011	Prof. Chandramukhi, NIMHANS, Bangalore delivered guest lecture on "Diagnosis of Acute and Chronic Meningial infections".
45	15-08-2011	Independence day was celebrated.
46	23-08-2011	Uro-Oncology clinic was started by the department of urology, which will be held on every thursday.
47	24-08-2011	A program on awareness on anti-ragging was organized. The Superintendent of Police, Tirupati (Urban) Sri J. Prabhakar Rao was the Chief Guest for the programme.
48	25-08-2011	200th Rajiv arogya sree medical camp was conducted by SVIMS at Kalikiri, Chittoor district which is inaugurated by the Hon'ble Chief Minister of Andhra Pradesh. 47,446 patients were screened and 3,348 were referred to SVIMS
49	26-08-2011	Dr. J. Jagadeesan, the financial advisor of government of Japan, delivered a lecture on, "The Legacy that this generation must leave for the next generation – what is your role".
50	26-08-2011	The Andrology clinic was started by the department of Urology which will be held on every saturday, for treating the men suffering with infertility.
51	05-09-2011	Teachers Day was celebrated in SVIMS. Dr. P.V. Ramasubba Reddy, Prof. & Head of General Surgery & Registrar i/c and Dr. S.Subramanian, Prof. & Head of Urology were felicitated on the occasion
52	05-09-2011	Dr. A. Mohan, Professor of Medicine, SVIMS was awarded as "Best Teacher" by the Hon'ble Chief Minister, Govt. of AP, on the occasion of Teacher's day.
53	07-09-2011	The World physiotherapy day was organized by the college of physiotherapy.
54	15-09-2011	Preventive Nephrology initiative programme was conducted for the school children organized by the Department of Nephrology at Government high school, Yerpedu and screened 381 students
55	18-09-2011	A Personality development programme was organized for the unskilled Staff. Dr. N.B. Sudhakar Reddy, Psychologist addressed.
56	21-09-2011	The Hon'ble Chief Minister of AP laid the foundation stone for construction of patient attendants block. The chairman TTD, the MP and MLA of Tirupati were participated.
57	24.09.2011	Electrophysiology workshop was conducted by the department of Cardiology on 24 th & 25 th Sept. 2011

58	25-09-2011	The World Heart Day was organized by the Department of Cardiology, SVIMS
59	26-09-2011	Professor BM Hegde , Former Vice-Chancellor, Manipal University delivered guest lecture on “How Medicine lost its Heart’ organized by the Association of Physicians of India, Tirupati Chapter.
60	29-09-2011	The Hon’ble Chief Minister chaired the 2 nd convocation of SVIMS. Prof. B.M.Hedge was awarded Honoris causa. The Hon’ble Chief minister declared the free meal scheme to all the patients admitted at SVIMS through TTD.
61	05-10-2011	Smt. G. Aruna Kumari, Hon’ble Minister for Mines and geology, inaugurated the free meal scheme of TTD to the patients and their attendants at SVIMS. The Hon’ble MP and MLA of Tirupati also participated.
62	12-10-2011	Dr. N.B. Sudhakar Reddy, Psychologist delivered a guest lecture on professional skills and sife skills.
63	14-10-2011	Sri. K. Bapiraju, Chairman, TTD Board attended for the Fresher’s day celebrations, unveiled the statue of Frederic Sanger at the Dept. of Biotechnology & Bioinformatics and also inaugurated the X-ray unit at the OPD block of SVIMS.
64	15-10-2011	Dr. Alladi Mohan was awarded the National Fellowship by the National Academy of Sciences through Dr. K.K.Talwar, President, Medical Council of Inida.
65	05-11-2011	The Department of Nephrology organized Sri Nalagatla Balakrishna Reddy memorial endowment oration. Dr.G.T.John was felicitated.
66	06-11-2011	The Department of Nephrology organized an academic programme to the post-graduates of medical institutions located in South India in Nephrology.
67	13-11-2011	The World Diabetes day and a CME was organized by the department of Endocrinology.
68	20-11-2011	The National Epilepsy day was celebrated. Sri. K. Bapiraju, Chairman, TTD attended as a Chief guest.
69	21-11-2011	Dr. Nori Dattatreyyudu, Professor and Executive Vice-chairman, Dept. of Radiation oncology, Weill Carnell Medical College, New York, visited the institute.
70	01-12-2011	World AIDS day was observed. A CME was organized jointly by the departments of Microbiology, Transfusion Medicine and Pathology. A Public awareness programme on AIDS prevention was organized.
71	03-12-2011	On the occasion of World disability day, a programme on “Prevention of Polio , stroke” was organized by the college of Physiotherapy
72	04-12-2011	Rayalaseema medical and health department Badminton competitions was organized jointly by SVIMS and Tirupati Pyramid spiritual society.
73	10-12-2011	The 2 nd Epileptology oration was jointly organized by the department of Neurology and IEA Tirupati Chapter. Dr. Satish Chandra, Director, NIMHANS, Bangalore delivered the oration.
74	12-12-2011	The Governing Council meeting of SVIMS was held in the chambers of the Hon’ble chief minister, AP Secretariat, Hyderabad.

75	18-12-2011	Electro Physiology workshop conducted by the department of Cardiology on 18 th & 19 th Dec. 2011.
76	20-12-2011	The 1 st Dr.Krishnan and Dr.Srikala medicine chair oration was organized by the department of Medicine. Prof. Surendra Sharma, Chief of Pulmonary, Critical Care and sleep Medicine, AIIMS, New Delhi delivered the oration.
77	29-12-2011	A national seminar on “Computer aided drug design” was organized by the department of Bioinformatics. Dr. S.Ramkumar, IASE, Bangalore and Dr.Mukesh Doble, IIT Madras were participated.
78	02-01-2012	The Women welfare clinic was inaugurated by the Director, SVIMS. The clinic is meant for the women employees for diagnosis of the disease related to breast, uterus etc. Dr.T.Bharathi Prof. of Gynecology will assist the team of oncologists of SVIMS.
79	07-01-2012	The 2 nd Dr. Y.Subhashini and Dr.Y.Kamalakar Reddy Endowment oration was organized by the department of Endocrinology, SVIMS. Dr.K.Dileep Kumar, Prof. of Endocrinology (Retd.), Andhra Medical College delivered the orations.
80	24-01-2012	A two day workshop on “Essential emergency care skills” was organized for the staff nurses in association with GVKEMRI, Hyderabad.
81	26-01-2012	Republic day was celebrated.

VIII. ACCOUNTS SECTION

Statement showing the details of donations received under various schemes from 01.01.2011 to 31.12.2011 is as follows:

Donations received during the financial year 1-4-2011 to 31-12-2011

S. No.	Name of the scheme	Amount (in Rs.)
1	Sri Balaji rogya varaprasadini Scheme	144220146
2	Donations received for academic fund	19333
3	Donations to medical orations	1016849
4	Donation received for purchase of vehicles	1541766

Balance Sheet as on 31.3.2011

Liabilities	as on 31-Mar-2011		Assets	as on 31-Mar-2011	
<u>Capital Account</u>		162,83,96,751	<u>Fixed Assets</u> (bf)		51,33,31,922
Provident Fund	37745820		PMSSY Assets	269998857	
Academic Fund	608400		Computer installations	1148451	
Arogyavaraprasadini donations during the year	144220146		Electrical Installations	9989448	
Arogyavaraprasadini fund	383101307		Furniture & Fixtures	21102875	
Capital Fund	545880276		Land	6809250	
Clinical research fund	417387		Medical Equipemnt Imported	167797684	
Other donations	2277948		Medical Equipment (Indigenous)	28562940	
Free medicine donation fund	346446		Medical Journals (R&D)	2087321	
NCCP grant	129915		Office equipment	2145517	
Pension fund	97482919		Plant & Machinery	1057075	
PMSSY equipment grant	385146629		Vehicles	2632504	
PMSSY gramt	22483422		Investments		80,85,24,339
Reserves & Surplus			CPS investments	36538521	
Sri Balaji illness fund	34251		Endowment deposits	3670694	
State illness fund	1487		Deposit of fund received from SKKP Trust Pension fund term deposits	80000000	
TTD capital fund	8520397			97197297	
Current Liabilities		11,41,57,827	PMSSY deposits	22460022	
Research projects	3941537		Other term deposits	28247058	
Sundry creditors	3232932		SBAVP Matching Grant	13111127	
EMD and deposits	20283967		SBAVP deposits with SVIMS	519201873	
University deposits	1783157		SBAVP deposits with TTD	6478060	
Advance from Kanchipeetam	80000000		SBAVP outstanding deposits	1619687	
Scholarship	4916234				
			<u>Current Assets</u> (bf)		31,41,09,794
			Closing Stock	54155949	
			Deposits (Asset)	143400546	
			Loans & Advances (Asset)	24713451	
			Sundry Debtors	55048706	
			Cash-in-Hand	404304	
			Bank Accounts	33761065	
			Margin on Flc	373000	
			TDS Receivable	2252773	
			Profit & Loss A/c		10,65,88,523
			Opening Balance	92163744	
			Current Period	10,65,88,523	
			Less: Transferred	92163744	
Total		174,25,54,577	Total		174,25,54,577

Details of concession given during the period from 01.01.2011 to 31.12.2011 is as follows:

S.No.	Month & Year	Amount in Rs.
1.	January, 2011	1,03,54,881
2.	February, 2011	1,00,69,229
3.	March, 2011	1,05,11,005
4.	April, 2011	1,03,89,931
5.	May, 2011	1,02,91,262
6.	June, 2011	1,05,80,002
7.	July, 2011	1,12,17,628
8.	August, 2011	1,15,96,359
9.	September, 2011	1,19,47,739
10.	October, 2011	1,01,14,364
11.	November, 2011	1,07,17,470
12.	December, 2011	82,83,228
13.	Ttotal	12,60,73,098

Monthwise treatment charges from January, 2011 to December, 2011 in respect of Rajiv Arogyasri and Sri Venkateswara Pranadana Schemes is as follows:

Treatment charges and concessions for various schemes for the year 2011:

S.No.	Name of the scheme	Total treatment charges (₹)	Total concessions (₹)	Total claims (₹)
01	Rajiv Arogyasri Scheme	25, 46, 05, 259	4,71,86,515	20,74,18,744
02.	S.V. Pranadana scheme	1,45,48,707	----	----

IX. HOSPITAL ADMINISTRATION

i) Out patient and inpatient services:

The out patient services are provided on all days except Sunday from 7-00 to 11-00 AM for registration. In addition to out patient services, special clinics are run by the departments weekly. Similarly monthly free clinics like epilepsy clinic, hypertension clinic, Prosthetic value clinic, diabetic Clinic, Uro-oncology clinic, Andrology clinic etc., are offered to the patients.

The Medical Records Department (MRD) facilitates the patients to get registered to avail facilities under out patient and inpatient services. The patients coming to the hospital under emer-

gency are enabled to get registered uninterruptedly round the clock. The patients belonging to below poverty line status are identified to avail free registration and consultation for which the patients identified are categorized at single window entry system at Medical records department. Every patient is allotted with a unique hospital number which is valid for both out patient and inpatient services. The patient is identified at various work stations based on his / her hospital number.

The information, automated through hospital information management system supported by National Information Centre (NIC), New Delhi is functioning since 1994. The data of the patient is retrieved through LAN facility which is helpful to provide services to the patients, related to treatment and billing purposes.

The services offered by the institution under out patient and inpatient services in the specialities are mentioned below.

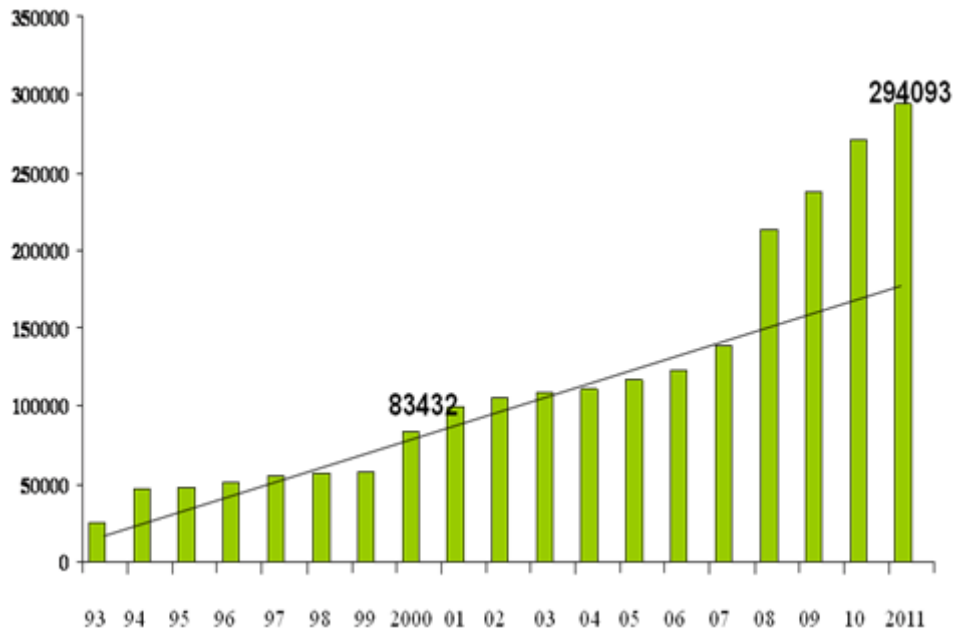
GENERAL CLINICS

Departments	Days	Room No.	Timings
Cardiology	Mon to Sat	18 & 19	7-00 a.m. to 11-00 a.m.
C.T. Surgery	Mon to Sat	16 & 17	
Endocrinology	Mon to Sat	39 & 40	
Medicine	Mon to Sat	25 & 26	
Sur. Gastroenterology	Mon to Sat	41 & 42	
General Surgery	Mon to Sat	31	
Oncology (Surg)	Tue, Thu, Sat	30	
Neurology Mon to Sat	21, 22 & 23		
Neurosurgery	Mon, Wed, Fri	27 & 28	
Nephrology	Mon, Wed, Fri	35, 36 & 37	
Oncology (Med)	Tue, Thu, Sat	29	
Oncology (RT)	Tue, Thu, Sat	28	
Plastic surgery	Mon, Wed, Fri	30	
Urology	Tue, Thu, Sat	35, 36 & 37	
Haematology	Mon to Sat	32	
SUNDAY - HOLIDAY			

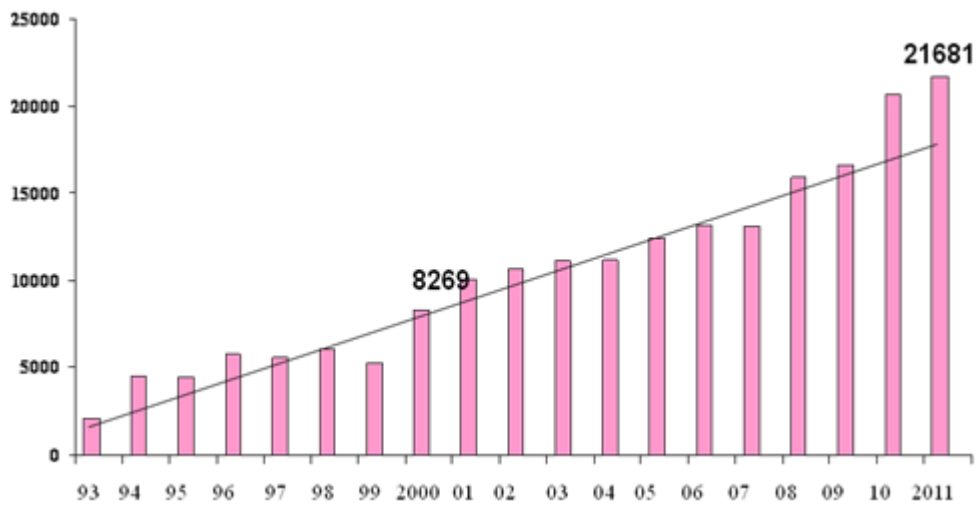
Special Clinics

SPECIAL CLINICS			
Departments	Days	Room No.	Timings
Breast clinic	Monday	32	7.00 am to 11.00 a.m
Chest clinic	Mon, Wed, Fri	25 & 26	7.00am to 11a.m
Juvenile diabetic clinic	2nd Saturday	39 & 40	7.00 am to 11.00am
Paed.Endocrinology	Tuesday	39 & 40	2.00pm to 2.30pm
Rheumatology clinic	Tue, Thu & Sat	25 & 26	7.00am to 11.00am
Speech therapy	Mon to Sat	41	9.00am to 4.00pm
MHC	Mon to Sat	25	7.00am to 11.00am
MCC	Mon to Sat	18 & 19	7.00am to 11.00am
Stone clinic	Tuesday	35 & 36	3.00pm to 4.00 pm
Uro oncology clinic	Thursday	35 & 36	3.00pm to 4.00 pm
Andrology clinic	Saturday	35 & 36	3.00pm to 4.00 pm
Evening special clinics			
Departments	Days	Room No.	Timings
Cardiology	Mon-Sat	18 & 19	3.00 p.m to 4.00 p.m
Cardiothoracic	Mon-Sat	16 & 17	
Surgical GE	Mon-Sat	41 & 42	
Neurology	Mon-Wed-Fri	21, 22 & 23	
Neurosurgery	Mon-Sat	27 & 28	
Urology	Mon-Sat	35, 36 & 37	
Sunday camps			
Departments	Days	Room No.	Timings
Lipo-suction clinic (plastic surgery)	I Sunday	30	7 am to 11 am
Endocrinology	II Sunday	39 & 40	7 am to 11 am
Epilepsy	III Sunday	21 & 22	7 am to 11 am
Hypertension clinic	Last Sunday	18 & 19	7 am to 11 am
Prosthetic valve clinic	Last Sunday	18 & 19	7 am to 11 am

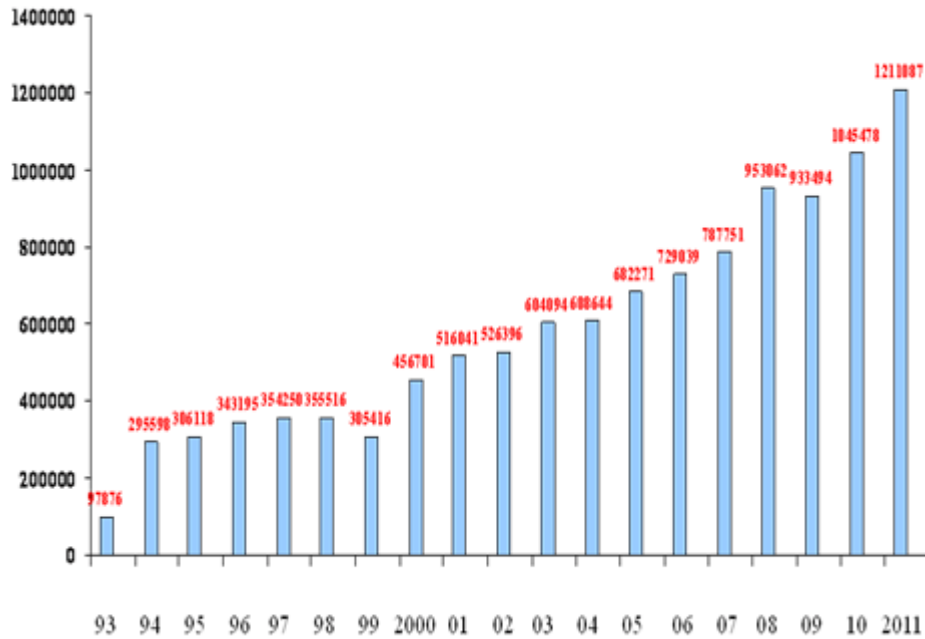
**Yearly inflow of outpatients
1993-2011**



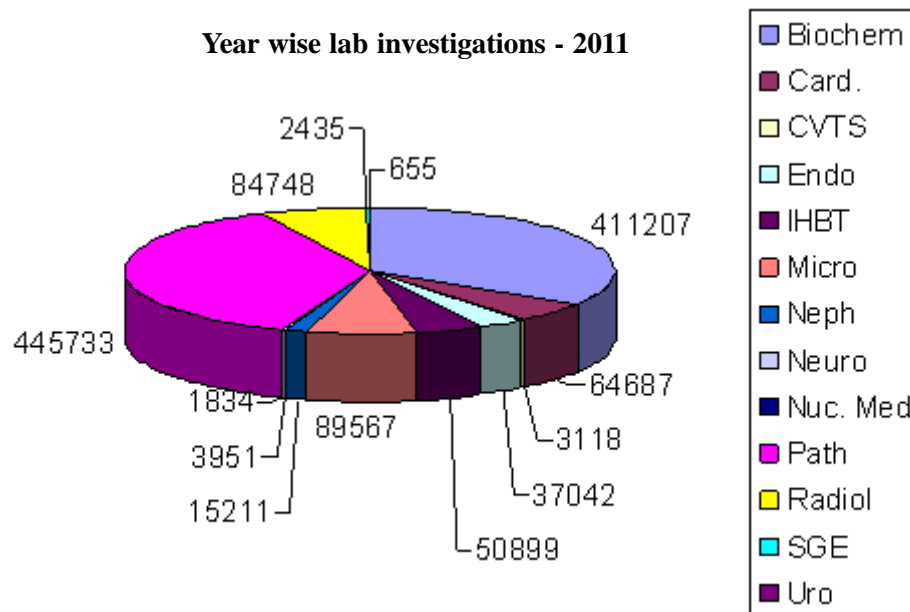
**Yearly inflow of inpatients
1993-2011**



**Yearwise statistics of investigations
1993-2011**



Year wise lab investigations - 2011



2) ***Emergency services:***

The 16 bedded casualty with supporting equipment like ventilators, monitors etc. works round the clock under the supervision of the Chief medical officer. All the emergency cases are admitted into casualty and later transferred to the ICU/speciality care.

3) ***Sri Rajiv Arogyasri Scheme:***

The government of A.P. has implemented Sri Rajiv Arogyasri Health Insurance Scheme in the state. The scheme was implemented in SVIMS w.e.f. September, 2007 in order to provide access to rural patients below poverty line in multi speciality health care. The scheme provides coverage for treatment/ disease's of heart, lung, liver, bowel, pancreas and kidney, neurosurgery, pediatric congenital mal formations, burns, post burn contracture surgeries for functional improvement, prosthesis (artificial limbs), cancer treatment (surgery, chemotherapy, radiotherapy) polytrauma (including cases covered under MV act).

Rajiv Aarogyasri Review Committee:

- | | | | |
|----|------------------------------|---|----------|
| 1. | The Director, SVIMS | - | Chairman |
| 2. | Medical Superintendent | - | Member |
| 3. | Heads of the departments | - | Member |
| 4. | Dr B. Govindanarayana, RMO-I | - | Member |
| 5. | Dr K.V.Koti Reddy, RMO-II | - | Member |
| 6. | Medical Records Officer | - | Member |
| 7. | Accounts Officer | - | Member |
| 8. | RAMCO | - | Member |

The Rajiv Arogyasri review committee meetings are held regularly on 1st and 3rd thursday of each month.

The institution is regularly conducting Rajiv Arogyasri camps as per the schedule in the venue places allotted by the trust. The details of camps conducted, number of patients screened, number of patients who have undergone treatment, bills claimed and unclaimed from the government are as mentioned below:

4) ***Infection Control Committee:***

The Infection Control Committee (ICC) which started functioning in 2010 had a definitive impact on improving the overall hospital infection scenario at SVIMS during 2011-12.

Members List:

- | | | | |
|----|---|---|------------------|
| 1. | Dr. T.Srinivasa Rao, Medical Superintendent | - | Chair-Person |
| 2. | Dr. B. Govind Narayana, RMO-I | - | Dy. Chair-Person |

3.	Dr. Abhijit Chaudhary, Prof.& HOD, Microbiology	-	Member Secretary
4.	Dr. M.Hanumantha Rao, Prof. & HOD, Anaesthesiology	-	Member
5.	Dr. P. V. Rama Subba Reddy, Prof. & HOD, General Surgery	-	Member
6.	Dr. T.Kannan, Prof. & HOD, Medical Oncology	-	Member
7.	Dr. S.Subramanian, Prof. & HOD, Urology	-	Member
8.	Dr. P.Rajagopal, Prof., CT Surgery	-	Member
9.	Dr. Alok Sachan, Assoc. Prof., & HOD i/c, Endocrinology	-	Member
10.	Dr. Amitab Jena, Assoc. Prof. & HOD i/c, Surgical Oncology	-	Member
11.	Dr. Ravi Chittoria, Addl. Prof. & HOD i/c, Plastic Surgery	-	Member
12.	Dr. K.V.Koti Reddy, RMO-II	-	Co-ordinator
13.	Dr. P.Siva Sankar, Chief Medical Officer, Casualty	-	Member
14.	Medical Officer (Aarogyasri)	-	Member
15.	Mr. B.Mohan Murali, General Manager (O)	-	Member
16.	Mrs.M.Sunitha Devi, Chief Dietitian	-	Member
17.	Mr. K.Vivekanand, Medical Records Officer	-	Member
18.	Mrs. C.Suneetha, Nursing Superintendent Gr.II	-	Member
19.	Mrs. G.Indira, Nursing Superintendent Gr.II	-	Member
20.	Incharge OT Sisters	-	Members
21.	Mrs. A. Uma Maheswari, Sr. Health Inspector	-	Member
22.	Mrs. D. Meri Suseela, Infection control Sister OT	-	Member

There had been an overall reduction of the major hospital associated infections like urinary tract infections (40% in August- 2010, coming down to 12% - 15% at the end of 2011) and ventilator associated pneumonia rates (> 100/1000 ventilator days in January, 2011 to 25/1000 ventilator days in December, 2011), The overall hand hygiene compliance which is considered to be a key factor in prevention of infection has stabilized at 70% or more compared to 40%-42% compliance worldwide; which by itself speaks about the success of the infection prevention efforts at SVIMS. As a result of the successful implementation of various infection control measures, there has been a reduction in the resistance of the common organisms to some important antibiotics like gentamicin, cefotaxime and ciprofloxacin.

**Unit-wise OP & IP statistics under Sri Rajiv Arogyasri scheme (Aug 2007 to dec 2011)
(unclaimed)**

UNIT	Unclaimed			
	OP Total (New & Repeat)	Inpatients		Grand Total OP & IP
		Total	Expired	
Cardiology	32132	2901	14	35033
Neurology	7650	10	07	7660
C.T. Surgery	3729	439	15	4168
Neurosurgery	8117	270	14	8387
Nephrology	9118	6	00	9124
Urology	9778	106	02	9884
Surgical Oncology	5861	51	01	5912
Medical Oncology	7689	66	02	7755
Sur. Gastroenterology	12072	164	07	12236
General Surgery	1214	57	00	1271
Plastic surgery	194	30	01	224
Radiation Oncology	2453	98	04	2551
Casualty	772	0	00	772
Medicine/Critical care	216	5	05	221
Total	100995	4203	72	105198

**Unit-wise OP & IP statistics under Sri Rajiv Arogyasri scheme (Aug 2007 to dec 2011)
(claimed)**

UNIT	Claimed			
	Inpatients		OP Follow-up Medicines	Grand Total
	Total	Expired	Total	OP & IP Follow-up
Cardiology	4407	128	6503	10910
Neurology	3437	279	3417	6854
C.T. Surgery	1819	111	1641	3460
Neurosurgery	2208	131	631	2839
Nephrology	809	18	150	959
Urology	1243	05	201	1444
Surgical Oncology	1009	10	0	1009
Medical Oncology	4482	15	0	4482
Sur. Gastroenterology	1745	81	23	1768
General Surgery	379	01	133	512
Plastic surgery	204	00	0	204
Radiation Oncology	3089	31	0	3089
Medicine/Critical care	552	150	28	580
Total	25383	960	12727	38110

Statement showing the details of Surgeries conducted under Sri Rajiv Arogyasri Scheme (Aug 2007 to Dec 2011)

Period	C.T. Surgery	Neuro Surgery	Urology	Surical Oncology	Sugical GE	General Surgery	Plastic Surgery	Total
2007	05	11	2	4	3	0	0	25
2008	529	633	225	128	272	68	36	1891
2009	483	541	292	245	491	110	59	2221
2010	375	539	252	314	516	98	68	2162
2011	427	484	472	318	463	103	41	2308
Grand Total	1819	2208	1243	1009	1745	379	204	8607

Statement showing the details of Sri Rajiv Arogyasri Scheme camps conducted at various places during the period (August 2007 to December 2011)

S. No.	Period	No. of Camps conducted	No. of patients screened	No. of patients referred
1.	2007 (Aug to Dec)	19	4952	391
2.	2008	83	15822	1307
3.	2009	65	12265	893
4.	2010	48	8220	560
5.	2011	48	9319	376
Total		263	50578	3527

5) Sri Venkateswara Pranadana Scheme:

The scheme was launched in November 2001 by Tirumala Tirupati Devasthanams, aims at providing succor to the needy and suffering by affording them free and the best medical care at the TTD - run hospitals. It aims at:

- * Providing free medical facilities to poor patients afflicted with life-threatening diseases of the heart, kidney, brain, cancer etc.
- * Facilitating access to basic medical amenities like blood bank, artificial limbs, physiotherapy, tools and implants.
- * Pioneering R & D into diseases like chronic renal failure, haemophilia, thalassemia and cancer.

The list of patients treated under various specialities are furnished below:

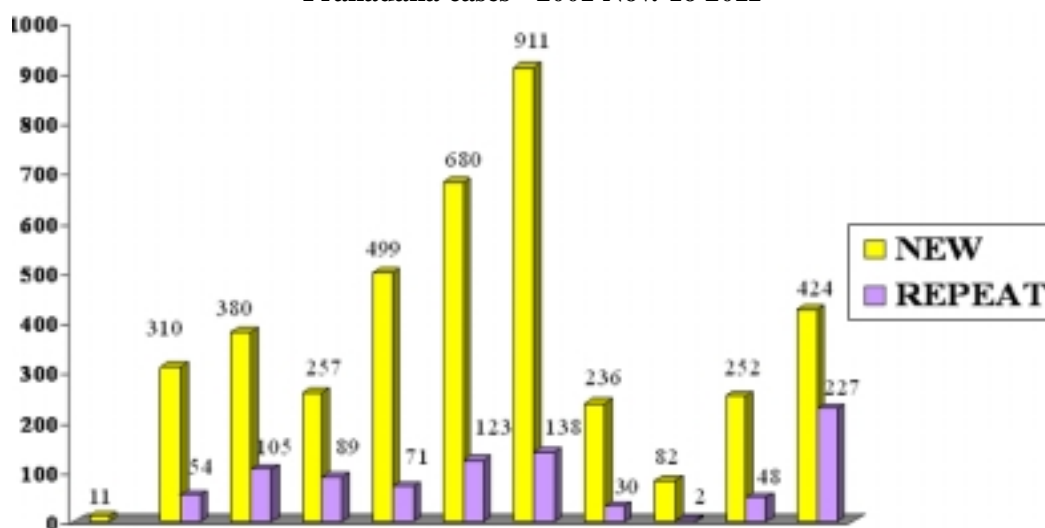
Pranadana cases for the year 2011

S. No	Unit	New cases	Repeat cases	Total Episodes	Total expired	mortality rate (%)
1	Cardiology	21	0	21	0	0.00
2	C.T.surgery	6	0	6	1	16.67
3	Surgical G.E.	16	0	16	1	6.25
4	Neurology	36	0	36	6	16.67
5	Neuro Surgery	196	6	202	1	0.50
6	Nephrology	102	7	109	13	11.93
7	Birrd	3	0	3	0	0.00
8	Oncology	16	177	193	0	0.00
9	Maternity	8	0	8	3	37.50
10	SVRRGGH	1	0	1	0	0.00
11	Urology	4	0	4	1	25.00
12	General surgery	0	0	0	0	0.00
13	R.Oncology	5	25	30	0	0.00
14	S.Oncology	3	0	3	0	0.00
15	Haematology	7	12	19	0	0.00
	TOTAL	424	227	651	26	3.99

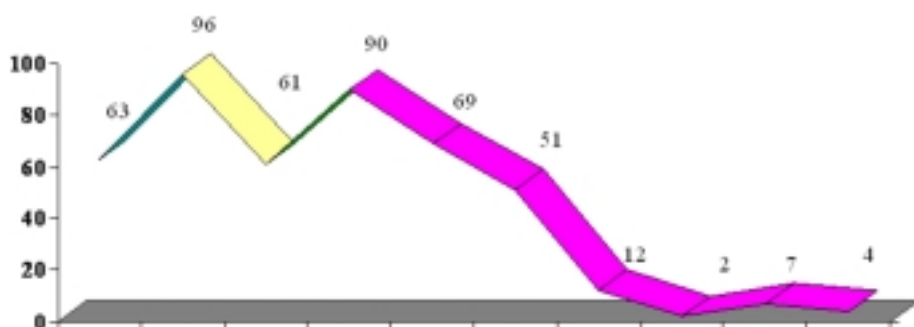
Patients benefited by Pranadana scheme for the year Nov. 2001 to 2011

S.NO	UNIT	NEW CASES	REPEAT CASES	TOTAL EPISODES	TOTAL EXPIRED	MORTALITY RATE (%)
1	CARDIOLOGY	862	17	879	5	0.57
2	C.T.SURGERY	1788	119	1907	101	5.30
3	SURGICAL G.E.	65	5	70	4	5.71
4	UROLOGY	130	21	151	1	0.66
5	NEPHROLOGY	299	15	314	25	7.96
6	NEUROLOGY	87	0	87	14	16.09
7	NEUROSURGERY	620	24	644	13	2.02
8	ONCOLOGY	100	646	746	4	0.54
9	BIRRD	20	1	21	1	4.76
10	MATERNITY	36	0	36	9	25.00
11	SVRRGGH	9	0	9	1	11.11
12	GENERALSURGERY	7	0	7	0	0.00
13	R.ONCOLOGY	8	28	36	0	0.00
14	S.ONCOLOGY	4	0	4	0	0.00
15	HAEMATOLOGY	7	12	19	0	0.00
	TOTAL	4042	888	4930	178	3.61

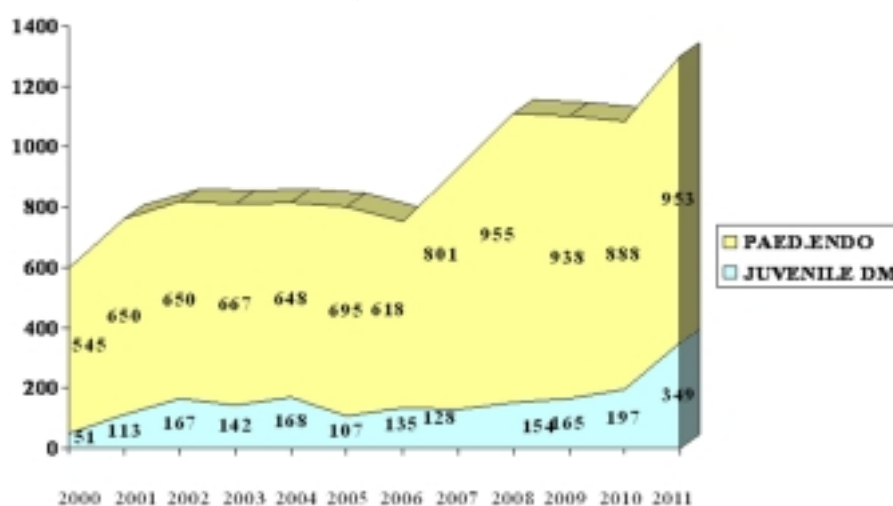
Pranadana cases - 2001 Nov. To 2011



Paediatric Pranadana cases - 2002 to 2011



Paediatric Endocrinology Juvenile diabetic cases - 2000 to 2011

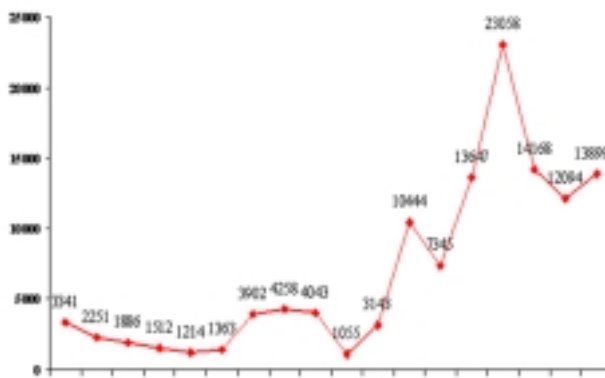


6) **Rural health camps:**

The team of doctors, paramedical staff, public relations staff conducts regular camps at rural level under the guidance of the Director, SVIMS. The patients are examined for basic ailments, ECG, blood tests are done at the village level free of cost and referred to the institution for further evaluation and the investigations are done at concessional cost. The statistics of the camps and number of patients screened for the period 1993 to 2011 is furnished below:

Rural Health Camps (1993-2011)

YEAR	CAMPS	PATIENTS
1993	7	3341
1994	6	2251
1995	5	1888
1996	3	1512
1998	4	1214
1999	5	1363
2000	5	3902
2001	7	4258
2002	12	4043
2003	4	1055
2004	5	3143
2005	24	10444
2006	19	7345
2007	37	13647
2008	86	23058
2009	68	14168
2010	58	12094
2011	56	13899
TOTAL	411	122623



7) **Medical Camps**

The institute organizes regular monthly free camps in order to benefit the poor. The patients are provided free consultation and drugs required for one month treatment. The statistics of the patients benefited in the camps are as follows:

Medical Camps

S.No.	Name of the Camp	Day	No. of Camps	No. of Patients treated
1.	Epilepsy Camps	3rd Sunday	12	6075
2.	Diabetic Camps	2nd Sunday	12	3033
3.	Hypertension & PVC Camps	Last Sunday	12	2795
4.	Juvenile Diabetic Camps	2nd Saturday	12	349
5.	Liposuction Clinic	1st Sunday	12	168
6.	Rural Camps		56	13899

8) Revised National Tuberculosis Control Programm (RNTCP):

The Revised National Tuberculosis Control Programme (RNTCP) Designated Microscopy Centre (DMC) has been functional at SVIMS since February, 2007 and the DOT Centre has been functioning since May, 2007. As on 31.12.2011, 3961 patients were provided free treatment for TB.

9) Integrated Counseling and Testing Centre (ICTC):

Under the department of medicine, the ICTC centre is established on 02-02-2010. Under this facility, the HIV affected patients are provided investigations free of cost. As on 31-01-2012, 10,071 patients were tested and 284 sero positive patients were referred to ART Centre at SVRRGG Hospital, Tirupati for further treatment.

10) Review Meetings:

A weekly review meeting is held on every tuesday by the director with all the administrative heads to discuss the hospital issues, patient oriented issues and followed by grand rounds to assess the facilities and for improvements. Monthly review meeting with administrative heads is convened on every second wednesday to assess the performance of the institution in terms of accounts, revenue, patient statistics, suggestions and complaints of the patients, etc. and suitable improvement suggested. Similarly a monthly review meeting with faculty heads is convened on every second friday to discuss academic, research and health care related issues.

II) Purchase Section:

i) Purchase committee members

- | | |
|--|-------------------------------|
| 1. Dr V. Satyanarayana, Prof. of Anaesthesiology | - Purchase Committee Chairman |
| 2. Dr T. Srinivasa Rao, Medical Superintendent | - Member |
| 3. Dr P.V. Rama Subba Reddy,
Prof. and HOD, Department of General Surgery | - Member |
| 4. Dr D.S. Jothi Bai,
Prof. & HOD, Department of Transfusion Medicine | - Member |
| 5. Dr B. Siddartha Kumar, Prof. of Medicine | - Member |
| 6. Sri. P.M. Nagaraja, Accounts Officer | - Member |
| 7. Sri E. Doraiswamy, Sr. Biomedical Engineer | - Member |
| 8. Sri D.V. Dilip Kumar, Asst. Director (Purchase) | - Convener |

Following are the details of Meetings

(a) Opening of e-Tender were held on

- | | | | |
|---------------|------------------------------|---------------|---------------|
| 1. 19/01/2011 | 2. 12/05/2011 | 3. 22/07/2011 | 4. 01/08/2011 |
| 5. 28/10/2011 | 6. 23/11/2011 (Short tender) | | |

(b) Purchase committee meetings were held on

- | | | | |
|-------------|-------------|-------------|-------------|
| 1. 28/03/11 | 2. 13/06/11 | 3. 19/09/11 | 4. 05/12/11 |
|-------------|-------------|-------------|-------------|

ii) List of equipments purchased

S. NO.	Name of the equipment	Department	Amount	Source of Fund
1	Styker electrical micro drill and saggital saw with accessories	Surgical Oncology	15,53,854-00	TTD Grant
2	Automated Cell Counter	Pathology	9,25,600-00	TTD Grant
3	Styker 3 chip camera vision system	Urology	6,75,992-00	TTD Grant
4	Protec Automatic X-ray film processor	Radiology	1,95,000-00	SVIMS
5	Heart Start XL Defibrillator	Cardiology	1,90,000-00	TTD Grant
6	Technico Bio Safety cabinet class II B2	Microbiology	1,77,840-00	SVIMS
7	DX Model Donor Couch	Blood Bank	1,77,840-00	SVIMS
8	Bio Safety cabinet II B2	Microbiology	1,75,770-00	SVIMS
9	Pneumatic compression device	Surgical Gastroenterology	1,50,176-00	SVIMS
10	AEROFIT Tread mill	Physiotherapy	1,42,000-00	SVIMS
11	100 KVA Servo controlled Voltage stabilizer	Radiology	1,30,292-00	SVIMS
12	Portable Tube Sealer	IHBT	1,33,350-00	SVIMS
13	Blood Bank Collection Monitor	Blood Bank	1,04,000-00	SVIMS
14	Zeiss Binocular Loupe	Surgical Oncology	90,000-00	SVIMS
15	Technico Laminar Air Flow Chamber	Microbiology	86,940-00	SVIMS
16	Ultrasnoic Disintegrator	Microbiology	81,016-00	SVIMS
17	Smoke Lyzer PICO + and co cylinder with co.gas regular	Medicine	63,000-00	SVIMS
18	Hemocue Instrument HB 2011	IHBT	29,925-00	SVIMS

Equipments received under PMSSY scheme, Govt. of India

S.No.	Equipments	Department	Amount	Source of Fund
1	X-Ray Machine (800 MA)	Radiology	43,80,750-00	PMSSY

X. Engineering Division ((SVIMS), T.T.D);

Engineering works executed during the financial year 2011-12

The expenditure so far on the works for the financial year-2011-12 (Upto 12/2011) is Rs:249.42 Lakhs including Maintenance works, Electrical works and Miscellaneous works.

Sl. No	Name of the work	Estimate Amount	Actual expenditure in lakhs	Remarks
1	Construction of Quarters for professors and assistant professors in the premises of SVIMS at Tirupati.	11.00 Crores	174.84	Asst.Professors quarters: Middle Block: Civil work completed.Lift portion & Electrical main supply conection pending. Asst.Professors Quarters: North Block: Structural part completed. Plastering and Florryng work nearing completion. Sanitary, water supply, joinery and painting works are in progress. Lift work not yet taken up by Electrical Department. Professors quarters: South Block: Work nearing completion.Including Guest house portion. Lift work not yet taken up by Electrical department.
2	Construction of Director's bungalow in the premises of SVIMS at Tirupati.	57.50 Lakhs	0	Civil works completed by 10-10-2011. Electrical Fixtures to be provided for occupation of the building.
3	Annual maintenance for SVIMS Buildings,other miscellaneous works and electrical works	110 Lakhs	74.58	works are in progress
SVIMS works (SVIMS funds)				
1	Construction of University Administrative Building and Institute of Genetics and College of Pharmacy for SVIMS near Air Port at Renigunta.	23.00 Crores	44.69	Work closed Vide proceedings Roc.No:A1/144/EE(SVIMS)/TTD/TPT/08 Dt:-01-10-2010 Final bill also paid. Building are under the control of SVIMS.

DEPARTMENTAL INFORMATION

01. DEPARTMENT OF ANAESTHESIOLOGY

01. Thesis submitted:

1. Nagaraja Reddy D. Comparison between objective method (TOF WATCH SX) Vs subjective method (peripheral nerve stimulator) to monitor non-depolarising neuromuscular blockage(MD Thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
2. Muralidhar A. To compare the effect of protocol and thiopentone on bis during Induction and correlation with hemodynamic parameters (MD Thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

Dissertation submitted:

1. **Geetha S.** Analysis of 10 patents of coronary artery disease undergoing coronary artery bypass graft (CABG) surgery and the factors influencing the outcome (PDCC dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
2. **Subba Reddy K.** Role of prophylactic FFP infusion in decreasing blood loss and correcting coagulopathy in patients undergoing cardiac surgery under Cardio Pulmonary Bypass (PDCC dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
3. **Lingaraju Sahu.** Amiodarone for prevention of atrial fibrillation in patients, undergoing mitral valve replacement under cardiopulmonary bypass (PDCC dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

02. Conferences attended and lectures delivered:

Dr M.Hanumantha Rao, attended the following conferences as faculty member:

1. IACTA-2011 conference held at Bangalore 18th -20th February, 2011 as a moderator.
2. IMS -ACME-2011 conference held at Bhubaneswar on 12th - 13th November, 2011 as a moderator.
3. ISACON - 2011 conference held at Mumbai on 26th -29th December, 2011.
4. RACE -2011 conference held at Chennai on 05th February, 2011.
5. "Anaesthetic Management of Aneurysm" at the 20th ISA APCON - 2011 held at Vijayawada, 21 - 23 October, 2011.
6. "Resuscitation of Trauma" at the RACE - 2011 held at Chennai, 05th February, 2011

Dr V.Sathyanaryana, attended the following conferences as faculty member.

7. "2nd Conference of Asian Society of Neuro Anaesthesia Critical Care (ASNACC - 2011)" held at New Delhi on 25th - 27th February, 2011.
8. Delivered a lecture on "Spinal Anaesthesia for Laminectomies" at the 09th Congress of SAARC Association of Anaesthesiologists held at Bangalore on 26th - 28th August, 2011.

Dr Aloka Samantaray, attended the following conferences as faculty member.

9. IMS -ACME - 2011 held at Bhubaneswar on 12th - 13th November, 2011.

10. ISCCM 2011 held at New Delhi on 15th - 17th February, 2011
11. Delivered a lecture on "Regional anaesthesia and newer anti thrombotic" at the 09th Congress of SAARC Association of Anaesthesiologists held at Bangalore on 26th - 28th August, 2011.
12. Delivered a lecture on "Recent developments in neuromuscular transmission" at the ISACON - 2011 held at Mumbai on 26th - 29th December, 2011.
13. Dr N.Hemanth, attended Ramachandra Anaesthesia Continuing Education (RACE - 2011 CME) held at Chennai on 04th - 06th February, 2011.

Dr A.Krishna.S.Reddy, attended the following conferences as faculty member.

14. ISCCM 2011 held at New Delhi on 15th - 17th February, 2011.
15. 20th ISA APCON - 2011 held at Vijayawada on 21st - 23rd October, 2011.

Dr P. J.Subhadra, attended the following conferences as faculty member and delivered the following lectures:

16. Delivered a lecture on "Management of Neuropathic pain" at the 09th Congress of SAARC Association of Anaesthesiologists held at Bangalore on 26th - 28 August, 2011.
17. Delivered a lecture on "Panel discussion on communication with the patients" at the ISACON - 2011 held at Mumbai, 26 - 29 December, 2011.
18. Dr Andal Venkataraman, delivered a lecture on "Anaesthesia for cardiac catheterization" at the BAPU - 2011 held at SVIMS, Tirupati, 04th September, 2011.

03. Publications:

Publications in journals indexed

Rao, MH, Venkataraman A, Malleswari R. Comparison of intubating conditions between rocuronium with priming and without priming: Randomized and double-blind study. Indian J Anaesth 2011;55;494-8.

04. CMEs / Workshops conducted by the department:

1. A national level CME programme "Balaji Anaesthesia Postgraduate Update (BAPU) - 2011" was organized by the dept. of Anaesthesiology & critical care at SVIMS on 03rd & 04th September, 2011.
2. A workshop was conducted on "Percutaneous tracheotomy" during BAPU - 2011 SVIMS, Tirupati - Dr V.Sathyanarayana and Dr Aloka Samantaray.

05. Other academic activities:

1. Dr M.Hanumatha Rao visited as MCI Inspector to approve the starting of MD Anaesthesiology course at Govt. Medical College, Thrissur.
2. Dr.V.Sathyanarayana visited as MCI Inspector to approve the starting of MD Anaesthesiology course at S.S. Institute of Medical College. & Research Sciences, Dhavanagiri, Karanataka.
3. Dr.Aloka Samantaray received the "Reviewer for Journal of Clinical Anaesthesia (Indexed international journal) for the year -2011".

02. DEPARTMENT OF ANATOMY

1. Thesis / dissertation submitted:

1. Jyothinath K. Morphometric study of adult sacra in Rayalaseema and Chnai population (MSc Thesis) Tirupati: Sri Venkateswara Institute of Medical Sciences.
2. Prabhakar T. Sexual dimorphism in South Indian human adult scapula (MSc Thesis) Tirupati: Sri Venkateswara Institute of Medical Sciences.
3. Ratnapriyanka J. Percentage accuracy of sexing human adult tibia by discriminant function analysis (MSc Thesis) Tirupati: Sri Venkateswara Institute of Medical Sciences.
4. Satish M.A.K. Sexing of unknown human hipbones by morphometric parameters (MSc Thesis) Tirupati: Sri Venkateswara Institute of Medical Sciences.
5. Sirisha P. Statistical significance of sexing unknown adult human sterna by metrical analysis (MSc Thesis) Tirupati: Sri Venkateswara Institute of Medical Sciences.

03. DEPARTMENT OF BIOCHEMISTRY

01. Research Projects Ongoing:

Prevalence of factors influencing endothelial function in paediatric obesity. MD thesis selected for financial assistance by ICMR.

02. Thesis submitted:

Thesis work carried out in the dept. of Biochemistry

Rajendra Prasad N. Glucose intolerance, insulin resistance and lipid profile in polycystic ovary syndrome women (MD thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

Dissertation work carried out in the dept. of Biochemistry

1. Evaluation of Ischemia modified albumin as a oxidative stress marker in hepatitis C positive hemodialysis patients (MSc thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
2. Assessment of oxidative stress by plasma carbonyl content in clinical hypothyroid patients (MSc thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
3. Evaluation of oxidative stress by plasma carbonyl content in hepatitis C positive hemodialysis patients (MSc thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
4. Study of endothelial dysfunction in hypothyroid patients (MSc thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
5. Homocysteine and CRP in women with Polycystic ovary syndrome patients (MSc thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

03. Conferences attended and lectures delivered:

Dr P.V.L.N. Srinivasa Rao attended the following conferences as faculty member and delivered the following lectures.

1. "AMBICON (AMBITRY)-2011" at the 19th Annual National Conference held at Trichy, 15th December, 2011.
2. Guest lecture delivered in Biochemistry MES BIO-2011 (dt. 18th March, 2011)
3. "Arterial Blood Gas Analysis" at the AMBICON (AMBITRY) 2011 workshop held at KAPV Got. Med. College, Trichirapalli (TN).

Dr M.M. Suchitra, attended the following conference as faculty member and delivered the lecture.

1. "Evaluation of Oxidative Stress and Ischemia modified Albumin in Hemodialysis Patients" at the AMBICON (AMBITRY), 2011 19th Annual National Conference held at Trichy, 15 - 18 December, 2011.

04. Publications:

1. Prabhakar Reddy E, Ramakrishna P , Bitla Aparna R , Suchitra MM , Jayaseelan L , Srinivasa Rao, PVLN, Sivakumar V . " Effect of a single hemodialysis session on endothelial dysfunction" . Journal of Nephrology , 2011; 24 (01): 83-89.

2. Bitla Aparna R , Prabhakar Reddy E, Sambasivaiah M , Suchitra MM , Seshadri Reddy V, Srinivasa Rao, PVLN. "Evaluation of plasma malondialdehyde as a biomarker in patients with carcinoma of stomach". Biomedical Research, 2011; 22 (1) 63-68.
3. Rajendra Prasad Namburi, Bitla Aparna Rajeshwara Rao, Suchitra Musturu Manohar, Srinivasa Rao PVLN. " A retrospective study on the biochemical profile of self poisoning with a popular hair dye . Journal of Clinical and Diagnostic Research 2011; November , Suppl. (2):5(7): 1343-1346.
4. Dhanunjaya Y, Bitla Aparna R, Rajasekhar D, Suchitra MM, Srinivasa Rao, PVLN. " Serum adenosine deaminase and malondialdehyde as determinants of extent of myocardial reperfusion injury". Biomedicine, 2011;31(3):411-414.
5. Suchitra MM, Pallavi M, Alok Sachan, Seshadri Reddy, V, Bitla Aparna R, Srinivasa Rao , PVLN. "Lipid peroxidation measured as serum malondialdehyde and vitamin-C as oxidative biomarkers in type-II diabetic patients" International Journal of Biomedical and Advance Research, 2011;02(09):378-388.
6. Suchitra MM, Pallavi M, Prasad Shiva P, Alok Sachan, Madhusudhana Rao A, Bitla Aparna R, Srinivasa Rao, PVLN. "LP(a) , Uric acid, Oxidants and Antioxidant Vitamins in Type-II Diabetic patients without cardiovascular complications". Journal of Clinical and Diagnostic Research, 2011,Nov (suppl-1); 5 (6):1161-1164.
7. Suchitra MM, Asha Latha VL, Sailaja E, Madhusudhana Rao A, Seshadri Reddy, V, Bitla Aparna R, Srinivasa Rao, PVLN. "The effect of L-carritine supplementation on lipid parameters, inflammatory and nutritional markers in maintenance hemodialysis patient". Saudi Journal of Kidney Diseases Transplantation,2011;22(6):1155-1159.
8. Prabhakar Reddy E, Suchitra MM, Bitla Aprana R, Sivakumar, V, Srinivasa Rao, PVLN. "Antioxidants enzymes in south Indian hemodialysis patients". International Journal of Biological and Medical Research, 2011;2(3):682-687.
9. Priyadarshini Vani, Pradhan, Dibyabhaba, Munikumar, Manne, Umamaheswari Amineni, Rajasekhar, D, Srinivasa Rao PVLN. "Docking and molecular dynamic simulations of legionella pneumophila MurB Reductase for potential inhibitor design. Biochemistry and Analytical Biochemistry.2011;1:101 ISSN;2161-10009. An open access journal. DOI:10.4172/2161-1009.1000101.

05. CMEs / Seminars / Workshops conducted by the department

Organized a CME jointly by Dept. of Biochemistry and Endocrinology, SVIMS, Tirupati, "Biochemistry of Diabetes" held on 09th April, 2011.

06. Other academic activities:

- i) Dr. PVLN Srinivasa Rao attended as
 - 1) External examiner at Ayurvedic college, Tirupati (dt.28-1-2011)
 - 2) External examiner at Manipal University, for MD (Biochemistry) exam 222(dt.11-4-2011)
 - 3) MCI Inspector at Academy of Medical Sciences, Kannur, Kerala. (dt.18-4-2011).
 - 4) External examiner at JIPMER, Pudducherry for MBBS Degree exam
- ii) Dr. Aparna attended as an external examiner for M.D. Biochemistry exam at Wardha and Nagpur.

04. DEPARTMENT OF BIOINFORMATICS

01. Awards, achievements and felicitations:

Dr Umamaheswari A. awarded Merit Certificate of Appreciation in centenary International women's Day celebrations 2011 at SVIMS University, Tirupati, 08th March, 2011.

02. Ongoing research projects:

Funding Agency & Title of the project	Duration	Grant money
1. Department of Biotechnology, Govt. of India. Creation of Bioinformatics Infrastructure Facility (BIF) for the promotion of Biology Teaching Through Bioinformatics (BTBI) Scheme of BTISnet.	2006 to till date	60.56 Lakhs
2. Indian council of Medical Research, Govt. of India. Putative drug target identification and <i>in silico</i> drug designing in infective endocarditis	3 years	18,000/- +10% HRA pm & 20,000 contingency per year

03. Thesis/Dissertation submitted:

1. Giribabu S. Prediction of novel inhibitors for human RNase1 involved in cardiovascular disease through in silico screening and molecular docking studies (MSc dissertation). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
2. Hema K. Docking studies to explore potent activator for human insulin like growth factor binding protein-2 involved in cardiovascular diseases (MSc dissertation). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
3. Lakshmi Narayana Rao C. Discovery of novel human CD59 inhibitors through in silico analysis based on molecular docking studies (MSc dissertation). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
4. Mahesh K. Docking studies to explore novel lead molecules of human myotrophin in cardiovascular therapy (MSc dissertation). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
5. Navya P. Discovery of novel human cyclophilin A inhibitors by a hierarchical multi-stage virtual screening approach based on molecular docking (MSc dissertation). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
6. Rajitha Reddy S. Homology modeling and molecular docking of human CD5 antigen-like protein involved in cardiovascular disease (MSc dissertation). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
7. Rajiya Beevi LA. In silico analysis to explore novel inhibitors against human Retinol-binding protein 4 involved in cardiovascular diseases (MSc dissertation). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
8. Ramana C. Ligand based virtual screening studies to design drug molecules for human PIN1 causing cardiovascular disease (MSc dissertation). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
9. Reshma B. Homology modeling and molecular docking of human Monocyte Differentiation antigen CD14 involved in cardiovascular diseases (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

10. Roopesh K. Ligand based virtual screening to design novel potent inhibitors for Human NGAL involved in cardiovascular diseases (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
11. Sandhyarani M. In silico designing of novel molecules for human IGF2 protein for Effective cardiovascular disease therapeutics (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
12. Sarath Chandra C.M. In silico analysis and identification of inhibitor for human CypE involved in cardiovascular diseases (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
13. Sethu Madhavi E. Discovery of novel human RNase2 inhibitors through insilico analysis based on molecular docking studies (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
14. Sravani B. Discovery of novel human IGFBP-6 inhibitor through in silico analysis based on molecular docking studies (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
15. Sravani V. Homology modeling and docking studies of leukocyte immunoglobulin Receptor sub family A member 3

04. Conferences attended and lectures delivered:

Dr. A. Umamaheswari. As faculty member attended

1. National Seminar on Computer aided drug design held at SVIMS University, Tirupati, 29 - 30 December, 2011.
2. International conference on updates on protein drug discovery, formulation and production challenges held at SPMVV (Women`s university) Tirupati, 28-29 October, 2011.
3. National Seminar on Emerging Trends in Biotechnology & Annual Meeting of Society for Biotechnologists held at Acharya Nagarjuna University, Guntur, 24- 26 September, 2011.
4. 2nd International Conference on Bioinformatics and System Biology (INCOBS) held at Annamalai University, Tamilnadu, 16 - 17 February, 2011.
5. Silver jubilee symposium on Bioinformatics - BTISnet in India (1986-2011) held at Pondicherry University, 2nd February, 2011.
6. Delivered lecture on "Bioinformatics strategies to overcome multi drug resistance in bacteria" held at Sri Padmavati auditorium, SVIMS, 03rd December, 2011.

05. Publications:

Publications in indexed journals

1. **A. Umamaheswari.** Docking and molecular dynamic simulations of Legionella pneumophila MurB reductase for potential inhibitor design.
2. **A. Umamaheswari.** Computational analysis of K-Hefutoxin interaction with Kv channels and L-carnitine molecule for scorpion envenomation, Online Journal of Bioinformatics, 12(2): 304-322.

3. **A. Umamaheswari.** Computer aided subunit vaccine design against pathogenic *Leptospira* serovars, *Interdisciplinary Sciences: Computational Life Sciences*.
4. **A. Umamaheswari.** Homology Modeling and Active Site Analysis of MurB Reductase: A Potential Drug Target of *Legionella pneumophila*, *Online Journal of Bioinformatics*, 12(2):217-229
5. **A. Umamaheswari.** Virtual human MEK1 protein inhibitors catechin and gw8510, *Online Journal of Bioinformatics*, 12(1):98-106
6. **A. Umamaheswari.** Docking studies towards exploring lead molecules against binding pocket of yellow fever virus envelope protein, *Interdisciplinary Sciences: Computational Life Sciences*, 3(1):64-77

06. CMEs / Seminars conducted by the department:

1. A CME program on "Multidrug resistance" was organized by Dept of Microbiology and Dept. of Bioinformatics, SVIMS University, on 3rd December 2011.
2. The 3rd National Seminar on "Computer aided drug design" was organized from 29 - 30 December, 2011. Resource persons from IISc Bangalore, IIT, Madras, CCMB, Hyderabad, University of Madras, University of Hyderabad, Anna University and Schrodinger LLC delivered lectures from their research experience and enlightened the participants. 157 participants from different parts of the country assembled in the conference. 57 delegates presented their scientific findings as oral/ poster presentations.

07. Other academic activities:

1. A Guest lecture on "Target based drug design" delivered by Prof. Mukesh Doble, IIT, Madras, 28th February, 2011.
2. A Guest lecture on "Use of Schrodinger software in Computer aided drug design" delivered by Dr. Madhavi Sastry, Schrodinger LLC., Hyderabad, 15 - 16 June, 2011.
3. Celebrated "National Science Day" on 28/2/1011.
4. Long term training programs: Studentships - 02 (Completed); Traineeships - 04 (02 completed; 02 joined on 2 November 2011; Project trainee from Yogi Vemana University, Kadapa, AP - 01 (continuing)
5. Reviewer for the following Journals: *Chemical Biology and Drug Design* (John Wiley & Sons, Inc.); *Indian Journal of Biotechnology*; *African Journal of Biotechnology*; *Journal of bioinformatics and sequence analysis* *African Journal of Microbiology*.
6. Advisor, editorial committee of *Journal of Bioscience and medicine*.
7. Editorial Board member for the following Scientific Journals *Biochemistry & analytic Biochemistry: Current Research*, (OMICS publisher) *Journal of clinical and scientific research*.
8. *Bioinformatics Industrial Training Programme (BIITP) 2010-11*, out of 66 candidates selected by DBT for *Bioinformatics Industrial Training Program (BIITP)* 11 candidates were M.Sc. *Bioinformatics* students of SVIMS during the academic year 2010-11. They will be absorbed by the industry after the training.
9. Research collaboration with IIT- Madras, Chennai on leptospirosis work.

05. DEPARTMENT OF BIOTECHNOLOGY

01. Thesis submitted:

1. Mr. V.G. Yugandhar was awarded Ph.D for his work, under the guidance of Dr. P.V.G.K. Sarma on the topic " Molecular Characterization of Serine Hydroxy methyl transferase and Glutamine synthase from Staphylococcus aureus ATCC 12600". The past students awarded Ph.D are working as post doctoral fellows at USA.

Dissertation submitted:

1. Abhishek K. Cloning, expression and characterization of protein tyrosine kinase gene from Staphylococcus aureus ATCC 12600 (MSc dissertation). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
2. Alekhya V. Cloning, expression and characterization of TMPK gene from Staphylococcus aureus ATCC 12600 (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
3. Anantha Lakshmi A. Cloning, expression and characterization of pyruvate kinase from Staphylococcus aureus ATCC 12600 (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
4. Arabjan M. Cloning, expression and characterization of acid phosphatase gene from Staphylococcus aureus ATCC 12600 (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
5. Harshavardhan B. Cloning, expression and characterization of glucokinase from Staphylococcus aureus ATCC 12600 (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
6. Kavya D. Cloning, expression and characterization of IMPDH gene from Staphylococcus aureus ATCC 12600 (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
7. Krishna Pradeep CH. Cloning, expression and characterization of NAD kinase gene from Staphylococcus aureus ATCC12600 (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
8. Lakshmi Devi C. Cloning, expression and characterization of thymidine kinase from Staphylococcus aureus ATCC 12600 (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
9. Mahesh Kumar Reddy K. Cloning, expression and characterization of isocitrate dehydrogenase gene from Staphylococcus aureus ATCC 12600 (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
10. Manasa J. Cloning, expression and characterization of alkaline phosphatase gene from Staphylococcus aureus ATCC 12600 (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
11. Muni Kumar T. Identification, Cloning, expression and characterization of serine threonine protein kinase from Staphylococcus aureus ATCC 12600 (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

12. Nikitha B. Cloning, expression and characterization of 66 KD protein identified in extracellular fraction of Staphylococcus aureus ATCC 12600 showing Serine Threonine protein kinase activity (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
13. Santhosh K. Cloning, expression and characterization of 78KD protein identified in the extracellular fraction of Staphylococcus aureus ATCC 12600 showing STPK activity (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
14. Sudheera V. Cloning, expression and characterization of LDH from Staphylococcus aureus ATCC 12600 (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
15. Uma Priya L. Cloning, expression and characterization of UMPK from Staphylococcus aureus ATCC 12600

02. Conferences attended, lectures delivered:

Dr PVGK Sarma, attended the following conferences as faculty member

1. "Stem cell and Neurogenesis" at the conference organized by S.V. University, Department of Zoology, Tirupati on 18-02-2011.
2. "Stem cell Technology" at the conference organized by DRW College, Gudur on 07.03.2011
3. "Stem cells Isolation, identification, and Characterization" at the conference organized by S.V. Medical College, Tirupati on 28-10-2011.
4. "Various prospects and opportunities in the field of research in Biotechnology" at the conference organized by Government Degree College, Puttur.
5. Mr U.V. Prasad and Dr O. Hari Prasad presented a paper on "Isocitrate dehydrogenase of Staphylococcus aureus A Probable drug" and "Antimicrobial, anti-proliferative activity and identification of drug candidates in phytochemicals of Prosopis juliflora" held on 21st -23rd March, 2011 at Hyderabad.

Presentations by postgraduate students:

1. **Yeswanth.S**, Y.Nanda Kumar, P.V.G.K. Sarma, M.Bhaskar, Molecular Development Of Novel Lead Compounds Against Chorismate Synthase, A Potential Drug Target Of Staphylococcus aureus. National seminar on Emerging Trends in Biotechnology & Annual Meeting of Society for Biotechnologists (INDIA), 24th - 26th September, at Acharya Nagarjuna University, Guntur, 2011. This paper was presented by my Ph.D student Yeswanth.S.
2. Posters presented at "National conference on Computer aided drug design" held on 29-30th Dec, 2011.
 - i) Y. Nanda Kumar, K. Venkatesh, V. Swarupa, L. Srikanth S. Yeswanth, P. Santhosh Kumar, G. Sowjanya, U. Venkateswara Prasad, P.V.G.K. Sarma, M. Bhaskar. Presented a poster on " Design and Molecular Docking of TPP Structural Analogues against Transketolase; A Potential Drug Target of Staphylococcus aureus" held at "National conference on Computer aided drug design" held on 29-30th Dec, 2011.

- ii) Y. Nanda Kumar, V. Swarupa, K. Venkatesh, L. Srikanth, P. Santhosh Kumar, S. Yeswanth, G. Sowjanya, U. Venkateswara Prasad, P.V.G.K. Sarma, M. Bhaskar. Presented a poster on "MOE Study on the Molecular Docking of Methionine Adenosyl Transferase, a Potential Drug Target of Staphylococcus aureus" held at "National conference on Computer aided drug design" held on 29-30th Dec, 2011.
- iii) Y. Nanda Kumar, L. Srikanth, K. Venkatesh, V. Swarupa, S. Yeswanth, P. Santhosh Kumar, G. Sowjanya, U. Venkateswara Prasad, P.V.G.K. Sarma, M. Bhaskar. Presented a poster on "MOE Study on the Molecular Docking of Anthranilate synthase; a Potential Drug Target of Staphylococcus aureus" held at "National conference on Computer aided drug design" held on 29-30th Dec, 2011.
- iv) Y. Nanda Kumar, S. Yeswanth, P. Santhosh Kumar, G. Sowjanya, U. Venkateswara Prasad, L. Srikanth, K. Venkatesh, V. Swarupa, , P.V.G.K. Sarma, M. Bhaskar. Presented a poster on "Molecular docking of Structural Analogues of S-Ribosylhomocysteine Against S-Ribosylhomocysteinase, A Potential Drug Target of Staphylococcus aureus held at "National conference on Computer aided drug design" held on 29-30th Dec, 2011.
- v) Y. Nanda Kumar, P. Santhosh Kumar, G. Sowjanya, S. Yeswanth, U. Venkateswara Prasad, L. Srikanth, K. Venkatesh, V. Swarupa, P.V.G.K. Sarma, M. Bhaskar. Presented a poster on "Design and Molecular Docking of inhibitors against Porphobilinogen synthase A Potential Drug Target of Staphylococcus aureus held at "National conference on Computer aided drug design" held on 29-30th Dec, 2011.

07. Publications

1. K. Himakar Reddy, P. V. G. K. Sarma and O. V. S. Reddy (2011) Effect of hexane extract of Dillenia indica seed on the activity of secreted aspartyl proteinase of Candida albicans and its kinetic studies. Journal of Medicinal Plants Research Vol. 5 (Accepted). Indexed Journal.
2. O. Hari Prasad, A. Navya, D. Vasu, T. Chiranjeevi, M. Bhaskar, K.V. Sreedhar Babu, P.V.G.K. Sarma (2011) Protective effects of Prosopis juliflora against Staphylococcus aureus induced hepatotoxicity in rats. Int J Pharm Biomed Res 2(3), 172-178. Indexed journal.
3. The following genes of Staphylococcus aureus ATCC12600 were cloned, sequenced and the sequence is deposited in the Gene Bank at www.ncbi.nlm.nih.gov

1	Glucokinase gene from Staphylococcus aureus ATCC12600	JN645812	Gene Bank
2	Lactate dehydrogenase gene from Staphylococcus aureus ATCC12600	JN645813	Gene Bank
3	NAD kinase gene from Staphylococcus aureus ATCC12600	JN645814	Gene Bank
4	Pyruvate Kinase gene from Staphylococcus aureus ATCC12600	JN645815	Gene Bank
5	Sugar somerise gene from Staphylococcus aureus ATCC12600	JN645816	Gene Bank
6	Serine/Threonine Protein Kinase gene from Staphylococcus aureus ATCC12600	JN695616	Gene Bank

08. Guest lecture conducted by the department

A Guest lecture was organized on "Fluorescent activated cell sorter in association with BD Biosciences" on 3.3.2011.

09. Other academic activity:

1. Out of 15 students passed out from M.Sc Biotechnology 14 of them got selected to BITP (Biotechnology Industrial Training Programme) conducted by Biotech consortium India limited (BCIL). The selected students will be paid stipend of Rs. 8,000/- PM. They will undergo industrial training in Biotechnology oriented company for a period of 6 months.
2. Stem cell evaluation and characterization was done on autologous stem cells isolated from a patient referred from Department of Transfusion Medicine/BIRRD who was suffering from right leg paralysis.
3. Wnt 4 gene was identified using PCR technique for a female patient suffering from non-development of reproductive system.
4. VHL gene was identified using PCR technique in two patients suffering Renal cell carcinoma clear cell variant, referred from Departments of Urology and Pathology.
5. Osteopontin and Osteocalcin genes are being evaluated in patients suffering from severe MVS.
6. Professor Fredrick Sanger (a two time Noble Prize winner in Chemistry for his sequencing of insulin protein and development of DNA and RNA sequencing methods) Statue was unveiled by Sri Kanmuri Bapiraju, Chairman, TTD Board on 14.10.2011.

06. DEPARTMENT OF CARDIOLOGY

01. Awards, achievements and felicitations:

1. Department of Cardiology performed 1000 Angioplasties in a calender year for the first time and hence joined a handful of hospitals in the country who achieved the same.
2. Primary Angioplasty for Acute Myocardial Infarction was introduced in the department for the first time in 2011 and 233 cases were performed with excellent results. Only few hospitals in the country perform more than 200 Primary PCIs in a year for STEMI.
3. Statistics for 2011 showed that interventional procedure increased by 15% in 2011 over 2010 and when compared with 2009 there was 50% growth in international procedures.

02. Theses submitted:

Thesis work carried out in the dept. of cardiology

1. Sreenivasa Kumar ML. The impact of metabolic syndrome on global left ventricular function: Evaluated by using the index of myocardial performance (DM Thesis), Tirupati, Sri Venkateswara Institute of Medical Sciences; 2011.
2. Shashanka C. Three dimensional echocardiographic assessment before and after percutaneous transvenous mitral commissurotomy in patients with rheumatic mitral stenosis (DM Thesis), Sri Venkateswara Institute of Medical Sciences; 2011.

03. Conferences attended, lectures delivered

Dr D.Rajasekhar, attended the following conferences as faculty member:

1. "Clinical Conundrums in CHF - Dyspneic patient with increased renal parameters" in 63rd Annual CSI held at Mumbai from 08-11 Dec, 2011.
2. "Are all statins equal ?" at 16th Annual APCSI conference held at Visakhapatnam, from 16th -17 July, 2011
3. "Echo Doppler Evaluation of diastolic dysfunction of LV" in 16th Annual conference Indian College of Cardiology held at Kolkota on 21.08.2011
4. "Primary Angioplasty - SVIMS' experience" at the Monthly CME of API, Tirupati Chapter - 31.05.11
5. "Cardiac evaluation in diabetes - when and How? " in a CME organised by Dept. of Endocrinology in SVIMS on 11.02.2011.
6. "Cardiovascular complications in Obesity" in a CME organised by Dept. of Plastic Surgery at SVIMS on 01.10.2011.
7. "ECG changes of Acute coronary syndromes" in a CME on ECG organised by Dept. of Cardiology, Narayana Medical College, Nellore on 21.07.2011
8. "Prevention of Cardiovascular complications in DM & HTN" in a CME for TTD Medical officers at Central hospital, TTD on 07.09.2011.

9. **Dr Vanaja V.** delivered a lecture on " Triglycerides in Coronary artery disease" at API - Tirupati Chapter monthly meet in Aug, 2011.

Following Posters were presented at 63rd Annual CSI conference held at Mumbai from 8.12.11 to 11.12.11 by the faculty

10. Dr Sreenivas ML. on "The Impact of Metabolic syndrome on Left ventricular function: Evaluated by using the index of myocardial performance "
11. Dr Shashanka.Ch on "Three dimensional echocardiographic assessment before and after percutaneous Transvenous Mitral Commissurotomy in patients with rheumatic mitral stenosis".

Presentations by postgraduate students:

The following oral paper presentations given by the Post Graduates at 63rd Annual CSI 2011 at Mumbai from 8-11 December, 2011.

- 1 Ganeswara Reddy V. on "Effect of percutaneous mitral balloon valvuloplasty on left atrial appendage function : A doppler tissue study"
- 2 Thejanandan Reddy C.S. on " Reversal of Endothelial Dysfunction in Metabolic Syndrome Patients After Statin Use" at the 63rd Annual CSI conference held at Mumbai from 8.12.11 to 11.12.11.

Following Posters were presented at 63rd Annual CSI conference held at Mumbai from 8.12.11 to 11.12.11 by the Post Graduate Residents.

1. Dr Thejanandan Reddy C.S. on "Utility of NT-Pro-BNP in the evaluation of left ventricular diastolic function: Comparison with Tissue Doppler Imaging Recordings"
2. Dr Praveen Kumar B.S. on "Clinical and Thrombotic Profile of Patients presenting with symptomatic pulmonary Embolism"
3. Dr Venkateswara Rao U. on "Primary Percutaneous Coronary Intervention in Acute ST elevation MI - An Initial Experience"
4. Dr Sarath Babu D. on "Real time 3 Dimensional Echocardiography evaluation of iatrogenic atrial septal defects - Post Percutaneous transluminal mitral commissurotomy (PTMC)"
5. Dr Santosh Kumar C. on "Immediate and short term follow up impact of successful percutaneous Transluminal mitral valve commissurotomy on right ventricular function"

04. Publications:

1. "Assessment of endothelial dysfunction by brachial artery flow mediated dilatation in microvascular disease". OAK.Naidu, D.Rajasekhar and SAA.Latheef, Cardiovascular Ultrasound, 2011; 9: 11 Date: 09.12.11.
2. Serum adenosine deaminase and malonaldehyde as determinants of extent of myocardial injury. Biomedicine 2011; 31: 411-414. Y. Dhamanjaya, Aparna R. Bitla, M.M. Suchitra & PVLN Srinivasa Rao.

3. Docking and molecular dynamic simulations of legionella pneumophila MurB Reduc-tase for potential inhibitor design. Vani Priyadarshini, Dibyabhaba Pradhan, Manne Munikumar, Amineni Umamaheswari, D.Rajasekhar, and P.V.L.N.Srinivasa Rao, Bio-chemistry & Analytical Biochemistry, Biochem. & Annal Biochem:ISSN:2161-1009 Biochem. an open access journal DOI:10.4172/2161-1009.1000101.

05. CMEs/Workshops / Guest lectures conducted by the department

1. A workshop on EPS+RFA was organized with Dr.D.Rajaselvam, Associate Professor of Cardiology, JIPMER, Puducherry on 5th & 6th March 2011.
2. A workshop on EPS + RFA was organized with Dr.Rajaselvam, Associate Professor of Cardiology, JIPMER, Puducherry and Dr.Anand Raja, Cardiologist, Govt. General Hos-pital, Puducherry on 18th, 19th June, 2011.
3. A work shop was organized on Device Closure of Complex cardiac defects with Dr.Nageswara Rao, Cardiologist, Care Hospital, Hyderabad on 4th August, 2011.
4. A workshop was organized on EPS+RFA with Dr.Rajaselvam, Associate Professor of Cardiology, JPIMER, Puducherry and Dr.Anand Raja, Cardiologist, Govt. General Hos-pital, Puducherry on 24th, 25th September, 2011.
5. A workshop was organized on EPS + RFA with Dr.Rajaselvam, Associate Professor of Cardiology, JIPMER, Puducherry and Dr.Bhim Sankar, Cardiologist, FLS Chennai, on 17th, 18th December, 2011.
6. Guest lectures were organized with Dr.Enas A Enas, MD, FACC, CEO, CADI, Downers Grove Illinois (International Speaker) at SVIMS on 28th February, 2011, spoke on
 - a. "Underestimation of CAD risk among Indians"
 - b. "Intensive statin Therapy for Indians"
7. A CME was organised on World Heart Day on 25th September, 2011 on Preventive Cardiology.

06. Orations organized:

1. IV Annual Cardiology Chair Oration is awarded to Prof.B.Somaraju, Chairman, Care group of Hospitals, Hyderabad. Programme scheduled in February, 2012.

07. Other academic activity:

1. Dr. D. Rajasekhar is working as Dean, SVIMS w.e.f. 18-09-2010.
2. Dr.D.Rajasekhar., participated as a faculty and chaired a scientific session in the "STEMI summit" organised by Kovai Medical College, Coimbatore in 19th February, 2011.
3. Dr.D.Rajasekhar, participated as faculty and chaired a scientific session in the "Ad-vance cardiovascular Therapeutics "ACS - 2011 conference organised by Madras Medical Mission, Chennai on 24th June, 2011.

4. Dr.D.Rajasekhar., participated as a faculty and chaired a scientific session in the "Advanced Cardio Vascular Solutions (ACVS) "conference organised by CARE, Hyderabad on 19th and 20th August, 11.
5. Dr. P. Nagaraj Kumar Chaired a session on "Nuclear cardiac imaging for myocardial viability" in the 17th Annual Conference of Southern Chapter of SNM organized by Dept. of Nuclear Medicine in SVIMS on 23-24 July, 2011.

Clinical trials undertaken by the Department of Cardiology:

1. Study 150-CL-201: A Randomized, Double blind, Placebo controlled Multicenter and Parallel Group study of the Safety, Tolerability and Efficacy of YM150 in combination with Standard treatment in Secondary Prevention of Ischemic Vascular Events in Subjects with Acute Coronary Syndrome (RUBY1)
Grant : 4 Lakhs
2. Study protocol H7T-MC-TABY. A comparison of Prasugrel and Clopidogrel in Subjects with Unstable Angina/Non-ST Elevation Myocardial Infarction (UA/NSTEMI) Acute Coronary Syndrome (ACS) who are Medically Managed"
Grant : 1 Lakh
3. DU-176b-D-U305_HOKUSAI VTE A Phase III, randomized, double blind, double-dummy, parallel-group, multi-centre, multi-national study for evaluation of efficacy and safety of (LMW) Heparin/Edoxaban versus (LMW)Heparin/Warfarin in subjects with symptomatic deep vein thrombosis and/or Pulmonary embolism" Grant : Rs. 45,000/-

Proposed Research Projects

1. To study the polymorphism of MTHFR, IL-6 and ICAM-I genes in patients with coronary artery disease (CAD) in Rayalaseema region - K.Latheef
2. Time in Therapeutic Range (TTR) and Throbotic events in Post Prosthetic Valve replacement patients attending Prosthetic Clinic at SVIMS.

Dr. Rajasekhar is the examiner for the following universities and nominated as Inspector, Medical Council of India for DM Cardiology course:

- 1) As MCI Inspector, assessed facility to start DM Cardiology at Parihaaram, Kannur Kerala in July,2011.
- 2) Officiated as DM Cardiology Examiner at SRMC Chennai in Aug, 2011
- 3) Contributed to DM Cardiology Entrance Test for Rajasthan University.
- 4) Contributed to DM Cardiology Entrance Test, for JIPMER, Puducherry.

07. DEPARTMENT OF CARDIOVASCULAR & THORACIC SURGERY

1. Fellowships and oration:

Dr. Abha Chandra, Professor and HOD was nominated for the Dr.N.L.Bordia oration to be delivered in December 2012 at the Annual conference of ASI of India.

2. Thesis submitted:

Thesis work carried out in the dept. of CT Surgery

1. Murali Hareesh G. Comparative study between the bioprosthetic valve vs mechanical valve in patients undergoing aortic valve replacement for isolated aortic valve ds (MCh thesis). Tiurpati: Sri Venkateswara Institute of Medical Sciences; 2011.
2. Suresh J Patel. Left internal mammary grafting vs saphenous vein grafting in patients undergoing coronary artery bypass graftin (MCh thesis). Tiurpati: Sri Venkateswara Institute of Medical Sciences; 2011.
3. Madhavi K. Effective of graded aerobic exercise in post surgical acyanotic congenital heart disease (Ph.D thesis). Tiurpati: Sri Venkateswara Institute of Medical Sciences; 2011.

3. Conferences attended, lectures delivered

Dr. Abha Chandra, as faculty member:

1. Attended a live workshop interactive session on "4th Aortic summit" held at MIOT Hospitals, Chennai on 8th - 9th January, 2011.
2. Attended a live workshop interactive session on "Minimal access cardiac surgery" held at Global Hospitals, Hyderabad on 22nd January, 2011.
3. Attended 4th Annual conference of "Venous association of India" held at Chandigarh on 04th - 05th February, 2011 and also acted as an interactive session Chairperson.
4. Presented a poster in a conference CTCOMCON 2011 combined Annual meeting of the 19th Asian society for CVT surgery and 57th Indian association of CVT surgeons held at Mahabalipuram, Chennai on 17th - 20th February, 2011.
5. Attended a live demo and scientific lecture on "Aortic valve Root enlargement procedure and aortic valve sparing procedure" by Dr. Zohairy Al-Halees, king Faisal specialist hospital and Research center, Riyadh, Saudi Arabia held at Sri Jayadeva institute of Cardiac Sciences & Research (SJICR), Bangaluru on 16th July, 2011 and participated in the interactive session and live workshop
6. Attended the 2nd National ECMO conference held at Narayana Hrudayalaya Hospitals, Bangalore in collaboration with the University of Minnesota, USA on 05th - 06th November, 2011 and also acted as a Chairperson.

7. Attended the 13th Annual live workshop on "Current issues in Cardiac surgery" held at GKNM hospital, L.R.G. Naidu Institute, Coimbatore on 03rd - 4th December, 2011 and also acted as a Chairperson.
8. Attended the sectional program of the ATCVS at the 71st Annual conference of the Association of surgeons of India from December 25th - 30th , 2011 at Kochi, Kerala
 - i. Presented papers on "Mediastinal Tumors: SVIMS experience" and "Solitary Pulmonary nodule: Experience at a tertiary care Hospital"
 - ii. Acted as a Chairperson for 3 sessions.
 - iii. Delivered a lecture on "Chest injuries".
 - iv. chaired the session for Dr. N.L. Bordia Oration on the "Past, Present and future of Empyema Thoracic - An experience of 4600 cases" presented by Dr. Rama Kant, Lucknow
9. Participated the interactive sessions and symposiums during 25th European association of Cardiothoracic surgeon (EACTS) annual meeting held at Lisbon, Portugal on 1st - 5th October, 2011.

Prof. P.Rajagopal, as faculty member

Attended a conference on CT-CME (THORACIC) organized by the Indian association of Cardiovascular and thoracic surgeons held at Nizam's Institute of Medical sciences, Hyderabad. on 10th - 11th December, 2011.

Presentations by Postgraduates students

Dr Murali Hareesh, attended a conference on

CTCOMCON 2011 combined Annual meeting of the Asian society for Cardiovascular and thoracic surgery (19th) & IACTS (57th) held at Mahabalipuram, Chennai on 17th - 20th February, 2011.

Dr Ravi Kiran, attended conferences on:

1. CTCOMCON 2011 combined Annual meeting of the Asian society for CVT surgery (19th) & IACTS (57th) held at Mahabalipuram, Chennai on 17th - 20th February, 2011.
2. CT- CME, Organized by the Indian association of Cardiovascular and Thoracic surgeons held at Sri Jayadeva Institute of Medical Science Bangalore on 9th - 10th July, 2011.
3. CT-CME (THORACIC) organized by the Indian association of Cardiovascular and thoracic surgeons held at Nizam's Institute of Medical Sc. Hyderabad on 10th - 11th December, 2011.

Dr Kiran Kumar attended conferences on:

1. CTCOMCON 2011 combined Annual meeting of the Asian Society for CVT surgery (19th) and IACTS (57th) held at Mahabalipuram, Chennai on 17th - 20th February, 2011.
2. 13th Annual live workshop on "Current issues in Cardiac surgery held at GKNM hospital, L.R.G. Naidu Institute : Department of Cardiothoracic surgery, Coimbatore on 03rd - 04th December, 2011.

Dr Motilal attended the following conferences on:

1. Attended a conference on CT- CME, Organized by the Indian association of Cardiovascular and Thoracic Surgeons held at Sri Jayadeva Institute of Medical Sciences, Bangalore on 09.07.2011-10.07.2011
2. CT-CME (Thoracic) organized by the Indian association of Cardiovascular and thoracic surgeons held at Nizam's Institute of Medical Sciences, Hyderabad on 10.12.2011 - 11.12.2011

Others:

Dr. Abha Chandra was

1. Vice-President of the section of Cardiovascular & Thoracic surgery: Association of surgeons of India (ASI).
2. Executive member of the Indian Association of Cardio Vascular - Thoracic Surgeons (IACTS).

08. DEPARTMENT OF ENDOCRINOLOGY

01. Research projects:

Sl. No	Project title	Name of the principle investigator	Project period	Status of the project
1	Vitamin D receptor polymorphism in subjects with vitamin D deficiency	Alok Sachan	--	proposed
2	The effect of acute severe illness on the hypothalamo-pituitary-gonadal axis in postmenopausal women	V. Suresh	Mar,2009 to Feb,2012	ongoing

02. Thesis / dissertation submitted:

Thesis work carried out in the department of Endocrinology

Rajagopal G. Effect of metformin treatment in normoglycemic overweight women with polycystic ovary syndrome on classical and non-classical cardiovascular risk factors (DM thesis), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

03. Conferences attended and papers presented:

Dr Alok Sachan attended a conference as faculty member and lecture was delivered on Management of diabetes held at SVIMS, 14th November, 2011.

Dr V.Suresh attended the following conference as faculty member

1. "ESICON 2011" held at Pune, December, 2011
2. A lecture delivered on "Role of gut microbiota in Endocrine disorders" held at Pune, 03rd December, 2011.
3. A lecture delivered on "The role of nuclear medicine in thyrotoxicosis" held at SVIMS, Tirupati
4. A lecture delivered on "Gestational diabetes" held at RSSDI, Kerala state chapter

Dr E.Sunil attended a conference "Clinical profile of autoimmune polyglandular syndromes - a single centre experience" at the conference "ESICON 2011" held at Pune, December, 2011.

Dr P.Sathish Kumar attended a conference "ISPAE 2011 & ESICON 2011" held at Calicut, November, 2011

Dr P.Sathish Kumar attended a conference "Prevention of diabetes" held at SVIMS, 14th November, 2011

04. Publications:

1. Amaresh Reddy P, V. Suresh, G. Rajagopal, C V Harinarayan, A Sachan. Prevalence of thyroid autoimmunity in Type 1 diabetes mellitus : thyroid autoimmunity in type 1 diabetes, Thyroid Research and Practice, 2011; 8 (3): 7-11.
2. Suresh V, Reddy A, Mohan A, Rajgopal G, Satish P, Harinarayan CV, Rekha P, Sachan A. High prevalence of spirometric abnormalities in patients with type 1 diabetes mellitus, Pediatr Endocrinol Diabetes Metab, 2011; 17(2): 71-5.

3. V. Suresh, EGTV Kumar, PA Reddy, CV Harinarayan, G. Rajagopal, P. Satish, Prabhavathi, A Sachan. Cost- effectiveness and other tangible benefits of chemiluminescence immunoassay in comparison to radioimmunoassay (RIA) and Immunoradiometric assay, Thyroid Research and Practice, 2011; 8(1): 11-23.
4. CV Harinarayan, Alok Sachan, P Amaresh Reddy, K M Satish, UV Prasad, P Srivani. Vitamin D status and Bone Mineral Density in Women of Reproductive Age groups: A Cross- Sectional Study from South India, JAPI, 2011; 59: 698- 704.

05. CMEs/Seminars/Workshops/Guest lectures conducted by the department:

A CME was organized on 11.02.2011

Orations organized:

1. The 1st Dr. Suhasisni & Kamalakar Reddy Endowment Oration, organized on 11.02.11 and presented to Professor C.V. Harinarayan for his invaluable contributions towards the growth and development of Endocrinology.
2. The 2nd Dr. Y.Subhashini and Dr.Y.Kamalakar Reddy Endowment oration was organized by the department of Endocrinology, SVIMS on 07.01.2012. Dr.K.Dileep Kumar, Prof. of Endocrinology (Retd.), Andhra Medical College delivered the orations.

Guest lectures organized

1. A guest lecture delivered on "Current approach to the diagnosis and management of hyperprolactinemia" by Prof. Rakesh Sahay, Osmania Medical college, Hyderabad at SVIMS, 11th February, 2011.
2. A guest lecture delivered on "Controversies in the management of thyroid disorders during pregnancy" by Prof. KAV Subramanyam, Andhra Medical College, Vishakhapatnam at SVIMS, 11th February, 2011.
3. A guest lecture delivered on "New developments in the management of Acromegaly" by Prof. Dilip, Retrd Professor, Andhra Medical College, Vishakhapatnam at SVIMS, 11th February, 2011.
4. A guest lecture delivered on "Current approaches to Parathyroid surgery" by Dr Pradeep P, Narayana Medical College, Nellore at SVIMS, 11th February, 2011.
5. A guest lecture delivered on "Cushing keeps us blushing" by Prof. Nihal Thomas, CMC, Vellore at SVIMS, 11th February, 2011.
6. A guest lecture delivered on "Management of Diabetic Ketoacidosis in children" by Dr. P. Srinivasulu, Medical college, Kurnool at SVIMS, 11th February, 2011.
7. A guest lecture delivered on "Renal osteodystrophy" by Prof. V. Siva Kumar, HOD, Nephrology, SVIMS, 11th February, 2011.
8. A guest lecture delivered on "Cardiac evaluation in Diabetes- When and How" by Prof. D. Rajasekhar, HOD, Cardiology, SVIMS, 11th February, 2011.
9. A guest lecture delivered on "Current approach to diagnosis and classification of Disorders of Sexual Differentiation" by Dr. P. Amaresh Reddy, Asst. Professor, Dept of Endocrinology, SVIMS, 11th February, 2011.

09. GENERAL SURGERY

01. Awards, achievements and felicitations:

Dr P.V.Ramasubba Reddy was honored with best teacher award by SVIMS during the teachers day celebrations held on 05.09.2011

02. Conference attended, lectures delivered:

Dr Y.Mutheeswaraiyah as faculty member :

1. Presented a paper on "Our Experience with Subfascial endoscopic perforations vein Surgery (SEPS) for Varicose veins in the lower limbs" at AMASICON 2011 held at SINGAPORE on 22nd May 2011.
2. Presented a paper on "Rare case of neural tumor in the Axilla & review of literature" at ASICON 2011 held at Coshin, 27th December, 2011.
3. Attended "Endoscopic Hernia Workshop" at Coimbatore

03. CMEs / Seminars / Workshops conducted by the department:

A CME was conducted by the department of General Surgery on Multinodular Goitre and Complications of Thyroidectomy, 01st October, 2011.

04. Other academic activity:

Dr P.V.Ramasubba Reddy is working as Registrar I/c, SVIMS w.e.f. 28.02.2011

10. DEPARTMENT OF IMMUNOHAEMATOLOGY & BLOOD TRANSFUSION

01. Conferences attended, lectures delivered

Dr D.S.Jothi Bai as faculty member attended

1. Conference on "Quest for quality health care" held at Tirupati, 10th September, 2011.
2. National workshop on "quality Assurance in Transfusion services" held at Bangalore, 14 - 15 October, 2011.

Dr K.V.Sreedhar Babu attended as faculty member

1. Workshop on "Dark Field Microscopy for Leptospirosis" held at Tirupati, 5th February 2011.
2. Conference on "Quest for Quality Health Care" held at Tirupati, 10th September 2011.
3. CME on "blood components preparation and its usage" held at Tirupati, 18th Sept., 2011.
4. APCON 2011- XXIX Annual conference of IAPM held at Nellore, 14-16 October, 2011.
5. Delivered lectures at Model blood bank, SVRRGGH, Tirupati to APSACS technicians on the topics :
 - i) Blood component therapy on 20th November, 2011.
 - ii) Apheresis on 24th November, 2011.
 - iii) Blood component therapy on 04th December, 2011.
 - iv) Apheresis on 08th December, 2011.

Lectures delivered by the postgraduates:

1. Delivered lectures at Model blood bank, SVRRGGH, Tirupati to APSACS technicians on the topics by
 - i) Dr Chaitanya Kumar. I.S. on ABO grouping, Rh & Du typing, ABO discrepancy and other rare blood groups.
 - ii) Dr Yashovardhan Y. on Rh & Dy typing, Crossmatching techniques, blood component preparation and storage, ICT/DCT/ABT, Post transfusion reactions and management, ABO discrepancy and other rare blood groups.
 - iii) Dr Suresh Babu B. on Cross matching techniques, blood component preparation and storage, post transfusion reactions and management

Dr. Anju Verma attended a conference on "Quest for Quality Health Care" held at Tirupati on 10th September, 2011.

Conference attended by the postgraduate

Dr Chaitanya Kumar I.S., Dr Yashovardhan A. and Dr Suresh Babu B. attended :

1. Workshop on Dark Field Microscopy for Leptospirosis held on 5th February 2011 at Tirupati
2. Workshop on Basic Techniques in Transfusion Medicine held on 25th June 2011 at Hyderabad
3. CME on Current practices on Haematology held on 26th June 2011 at Hyderabad
4. Quest for Quality Health Care held on 10th Sep 2011 at Tirupati
5. CME on blood components preparation and its usage held on 18th Sep 2011 at Tirupati
6. Zonal CME for Post Graduates held on 24th Sep 2011 at Tirupati.
7. National Workshop on Quality Assurance in Transfusion Services held on 14th and 15th Oct 2011 at Bangalore
8. Workshop on Advanced immunohaematology held on 28th Oct 2011 at Chandigarh
9. CME on Total quality management held on 29th Oct 2011 at Chandigarh
10. Transcon 2011- 36th annual national conference of I.S.B.T.I held on 30th Oct 2011 to 1st Nov 2011.

03. Publications:

1. AK Chowhan, A Jena, SB Kinnera, R Patnayak, OM Reddy, KM Reddy. Dual malignancy: An interesting concurrent mixed epithelial ovarian tumor with esophageal carcinoma, Indian journal of Cancer, Vol 48(3); 2011:361-2.
2. O.Hariprasad, A.Navya, D.Vasu, T.Chiranjeevi, M.Bhaskar, K.V.Sreedhar Babu, P.V.G.K.Sharma. Protective effects of Prosopis juliflora against Staphylococcus aureus induced hepatotoxicity in rats, International Journal of Pharmaceutical and Biomedical Research, Vol 2(3); 2011:172-8.
3. Anju Verma, geetha vani, Chaitanya Kumar.I.S, D.S.Jothi Bai. Prevalence of Bombay blood group in a tertiary care hospital, Andhra Pradesh, India, Asian Journal of Transfusion Science, Vol 5(1); 2011:57-8.
4. Chaitanya Kumar I.S, A.Yashovardhan, Anju Verma, D.S.Jothi Bai. Efforts to meet the challenges of 100 percent voluntary blood donation, Asian Journal of Transfusion Science, Vol 5(1); 2011:68-9.
5. A.Yashovardhan, Chaitanya Kumar I.S, Pratul Sinha, K.V.Sreedhar Babu. Therapeutic plasma exchange for Acute Guillain Barre Syndrome, Asian Journal of Transfusion Science, Vol 5(1); 2011:66.

04. CMEs organized:

1. An Institutional CME about Quest for Quality health care was organized on 10th Sep 2011, Tirupati in collaboration with departments of Haematology and Pathology. The following guest lectures were organized:

- i) "Transfusion support in immune hemolytic anemias" by Dr R.K.Chaudhary, Professor and Head, Department of IHBT, SGPGIMS, Lucknow.
- ii) "Laboratory Diagnosis of Hemolytic anemias" by Dr.Arpana Assistant Professor, Department of Pathology, CMCH, Vellore.
- iii) "APLAS" by Dr Madan Mohan,Consultant Hematologist, Visakhapatnam.

05. Other academic activities:

1. Dr D.S.Jothi Bai, Professor and Head appointed as external examiner for M.D.(IHBT) entrance test at AFMC, Pune.
2. Dr K.V.Sreedhar Babu
 - i) Appointed as external paper setter for B.Sc. Nursing students at NIMS, Hyderabad.
 - ii) Deputed to CMCH, Vellore for training in H.L.A. cross matching between 28th Mar 2011 and 2nd Apr 2011.
 - iii) Appointed as Associate Editor for the upcoming scientific journal "Journal of Clinical and Scientific Research".

3. Awareness programmes organized on

- i) World Blood Donor Day Celebration on 14th Jun 2011
- ii) National Blood Donation Day Celebration on 1st Oct 2011
- iii) World AIDS Day on 1st Dec 2011 in collaboration with Department of Microbiology

Prizes won by the Postgraduates:

Dr I.S. Chaitanya Kumar won the

- i) 1st prize in quiz of workshop: Basic techniques in Transfusion Medicine during ISHTM-AP chapter on 25th Jun 2011
- ii) 1st prize in essay writing on Emerging threat of antibiotic drug resistance: How to win the war against microbes? during World Health Day on 6th Apr 2011.

11. DEPARTMENT OF MEDICAL ONCOLOGY

01. CMEs conducted:

The department of Medical oncology in association with Surgical and Radiation oncology organized a workshop on "Palliative care for cancer patients" on 15.02.2011. The following guest speakers delivered lectures on

02. Conferences attended, lectures delivered:

Dr T. Kannan:

- i) Delivered a talk on Palliative Care in the CME held at SVIMS on 15th February, 2011.
- ii) Attended a 17th Annual Meeting of society of Nuclear Medicine (India Southern chapter 2011) held at SVIMS on 24th July, 2011 and delivered a lecture on Metastatic Brachial plexopathy in Breast Cancer.
- iii) Attended a 3rd National Seminar on Computer aided Drug design held at SVIMS on 29th - 30th December, 2011.

Dr.N.Subba Rao attended as faculty member delivered a talk on Breast Cancer Screening programme held at SVIMS on 15th February, 2011.

03. Other academic activity

DM Medical Oncology Course was started from 2011 academic year. Two PG's were joined on August, 1st 2011.

12. DEPARTMENT OF MEDICINE

01. Awards, achievements and felicitations -

1. Dr. Alladi Mohan received the "Best Teacher Award" (Category: University Teachers) awarded by Government of Andhra Pradesh on the occasion of "Teacher's Day" celebrations from the Chief Minister Sri N. Kiran Kumar Reddy on September 5, 2011 in a function held at Ravindra Bharathi, Hyderabad
2. Dr. Alladi Mohan was felicitated by the Indian Medical Association (IMA) Tirupati Branch for his original research contributions and for being the recipient of the Best Teacher Award with a Gold Medal (awarded by Prof K. Raja Reddy), Shawl and Citation.
3. Dr. S. Aparna Reddy won 1st prize in Free paper session in the Annual Conference of the A.P. State chapter of API (AP APICON 2011) held at Vishakapatnam, on July 9,10, 2011.
4. Dr. U. Bhakara Rao won 2nd prize in the Award session in the Annual Conference of the A.P. State chapter of API (AP APICON 2011) held at Vishakapatnam, on July 9,10, 2011.

02. Fellowships and orations:

National

Dr Alladi Mohan, Professor and Head, Department of Medicine, SVIMS, Tirupati was awarded the prestigious Fellowship of the Academy of Medical Sciences (FAMS) awarded by the National Academy of Medical Sciences (NAMS) (India) by Dr K.K. Talwar, the President of the NAMS and Chairman, Board of Governors, Medical Council of India (MCI), at the convocation held at the 51st Annual Conference of the NAMS, NAMSCON-2011 on 15-10-11 at Bhubaneswar. The Governor of Odisha, His Excellency, Murlidhar C. Bhandare was the Chief Guest for the function. The FAMS is regarded as the highest recognition in the field of biomedical and other health sciences in India. Dr Alladi Mohan is the only physician to receive this prestigious Fellowship from Andhra Pradesh state this year.

International

Dr. Alladi Mohan was awarded the FCCP Fellowship awarded by the American College of Chest Physicians (USA) in November 2011

Others

Dr Alladi Mohan has been

Member, Steering Committee for evaluation of CB-NAAT, Revised National Tuberculosis Control Programme of Government of India

Member, "Medicine-respiratory" specialty group for the development of Standard Treatment Guidelines, Health Services Division, Federation of Indian Chambers of Commerce and Industry (FICCI)

Member, working group to develop National Strategic Plan (2012-17) for Revised National Tuberculosis Control Programme (RNTCP), Government of India on Research.

The Editor, Indian Journal of Chest Diseases and Allied Sciences published from V.P. Chest Institute, University of Delhi, since 2010

Associate Editor (Pictorial Quiz), Lung India (indexed in PUBMED) since 2010

Associate Editor, Journal of Indian Association of Clinical Medicine since 2011

Vice-Chairman, Andhra Pradesh State Chapter of Association of Physicians of India

Vice-Chairman, Andhra Pradesh State Task Force for the involvement of Medical Colleges in the Revised National Tuberculosis Control Programme of Government of India

Member, Operational Research Committee, South Zonal Task Force for the involvement of Medical Colleges in the Revised National Tuberculosis Control Programme of Government of India

04. Ongoing Research projects

Agency	Duration	Grant money
1. Department of Biotechnology, Ministry of Science & Technology, Government of India. Efficacy of oral zinc administration as an adjunct therapy in Category I Pulmonary Tuberculosis along with assessment of immunological parameters (Double-blind, Randomized, Placebo-Controlled, Multicenter Clinical Trial)	2006-2012	₹ 63,38,000.00 (Total Initial budget) Additional grant ₹ 5,34,000
2. Central TB Division, Ministry of Health and Family Welfare, Nirman Bhavan, Govt. of India, New Delhi. Evaluation of the efficacy of thrice weekly DOTS regimen in TB pleural effusion at six months (multicenter project)	2008-2012	₹ 43,09,845.00 (Total)
INTERNATIONAL		
3. European Union. Sustaining research momentum over the coming decades: mentoring the next generation of researchers for tuberculosis. (TBSusgent)	2009-2012	Euros 182,000.00 (₹1,22,66,800.00) @ 1 Euro = Rs. 67.4/-

05. Research projects completed in 2011: None

06. Theses submitted:

Thesis work carried out in the Department of Medicine

1. Ravisankar A. A study on the prevalence of osteoporosis in type 2 diabetes mellitus patients on oral hypoglycaemic drugs (MD Thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
2. Bhaskar Rao U. A study of prevalence of microvascular complications in patients newly diagnosed to have type 2 diabetes mellitus at the time of initial diagnosis (MD Thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

Thesis work carried out in collaboration with other departments

Dr Alladi Mohan and Dr B. Siddhartha Kumar were Co-guides for the thesis

3. Kiranmayee V.S. Evaluation of traditional and novel cardiovascular risk factors in patients with rheumatoid arthritis (MD Thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011. (Department of Biochemistry)

Dr Alladi Mohan was Co-guide for the following theses

4. Vijaya Bhaskara Rao J. Sleep disordered breathing in patients with epilepsy (DM Thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011. (Department of Neurology).
5. Chaitanya Kumar I.S. A prospective study to assess the effectiveness of platelet therapy in patients with thrombocytopenia (MD Thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011. (Department of Immuno Haematology & Blood transfusion).

07. Conferences attended, lectures delivered

Dr. Alladi Mohan, attended the following conferences as faculty Member and delivered the following lectures

1. "Lung transplantation: past, present and future" at the 67th National Conference of the Association of Physicians of India (APICON 2010) held at Ahmedabad 6-9 January 2011.
2. "Drugs, superbugs and our health" in the CME programme conducted at SVIMS, Tirupati on the occasion of "World Health Day, 07/04/11.
3. "Acute lung injury in malaria" at the AP APICON 2011 Conference of the AP State chapter of Association of Physicians of India held at Vishakapatnam (July 9-10, 2011)
4. "Glycaemic control in the ICU" at the AP CRITICON Annual Conference, 18, September 2011.
5. "Tuberculosis and diabetes mellitus: double trouble" at KRSSDI Annual Conference at Kasturba Medical College, Manipal, October 25, 2011.
6. "HIV and drug-resistant TB" at the 13th Joint National Conference of the Indian Chest Society (ICS) and National College of Chest Physicians (NCCP), NAPCON 2011 Conference held at New Delhi (November 27-30, 2011)
7. "Data collection, analysis and presentation" in the Research Methodology Workshop at the 13th Joint National Conference of the Indian Chest Society (ICS) and National Col-

lege of Chest Physicians (NCCP), NAPCON 2011 Conference held at New Delhi (November 27-30, 2011)

8. "Lung injection: Mathematical modelling" at IIT Madras, Chennai on January 10, 2012.

Dr B Siddhartha Kumar, Professor, delivered the following lectures

"Methotrexate in rheumatoid arthritis" in the monthly meeting of the Indian Medical Association, Madanapalle Branch on 14-10-11

"DMARDs in rheumatoid arthritis" in the monthly meeting of the Indian Medical Association, Madanapalle Branch on 12-12-11

"Clinical approach to polyarthritis" in the CME conducted by the Dr N.T.R. University of Health Sciences, at S.V. Medical College, Tirupati on

Dr J Harikrishna, Assistant Professor, delivered a talk titled "Curiosity almost killed the cat" at the monthly meeting of the Tirupati Chapter of the Association of Physicians of India, Tirupati on 02-08-11

Presentations by postgraduate students

At the 68th National Conference of the Association of Physicians of India (APICON 2012) held at Kolkata (12-01-12 to 15-01-12), postgraduate students pursuing MD (Medicine) presented the following papers

1. **Arigela Ravi Sankar**, Siddhartha Kumar B, Alladi Mohan, Prabath Kumar D, Sachan A, Katyarmal DT, Sarma KVS. Prevalence of osteoporosis and effect of oral hypoglycaemic drugs on bone metabolism in patients with type 2 diabetes mellitus (13-01-12)
2. **U. Bhaskara Rao**, Alladi Mohan, Siddhartha Kumar B, Suresh V, Vengamma B, Srinivasa Rao PVLN, Sandhya C, Sarma KVS. A study of prevalence of microvascular complications in patients newly diagnosed to have type 2 diabetes mellitus at the time of initial diagnosis (13-01-12).
3. **Sivaram Naik G**, Alladi Mohan, Prabath Kumar D, Harikrishna J, Sarma KVS. Clinical presentation and outcome of Cat. II DOTS in "previously treated TB patients" presenting with peripheral lymph node TB (14-01-12).
4. **Aparna Reddy S**, Alladi Mohan, Prabath Kumar D, Harikrishna J, Sarma KVS. Erythrocyte sedimentation rate in HIV negative "new" sputum smear-positive patients with pulmonary tuberculosis (14-01-12).

08. Publications:

a. Publications in journals indexed in Index Medicus

1. Kumar BS, Sharma P, Reddy LK, Bhattaram MP, Mohan A, Kumar VS. Mutation analysis of PKD1 gene in Indian population. Saudi J Kidney Dis Transpl 2012;23:143-7.
2. Suresh V, Reddy A, Mohan A, Rajgopal G, Satish P, Harinarayan C, Rekha P, Sachan A. High prevalence of spirometric abnormalities in patients with type 1 diabetes mellitus. Pediatr Endocrinol Diabetes Metab 2011;17:71-5.

b. Conference abstracts in journals indexed in Index Medicus

3. Sivaram Naik G, Alladi Mohan, Prabath Kumar D, Harikrishna J, Sarma KVS. Clinical presentation and outcome of Cat. II DOTS in "previously treated TB patients" presenting with peripheral lymph node TB. J Assoc Physicians India 2011;59:812.

Book Chapters

4. Sharma SK, Mohan A. Miliary tuberculosis. In: Schlossberg D, editor. Tuberculosis and non-tuberculous mycobacterial diseases. Sixth Edition. Washington: ASM Press; 2011.p.415-435.
5. Mohan A, Prabath Kumar D, Harikrishna J. Lung transplantation: past, present and future. In: Thakur BB, editor. Postgraduate medicine. Mumbai: Association of Physicians of India; 2011(25):292-304.
6. Alladi Mohan, Sharma SK. Acid base disorders. In Munjal YP, Editor-in Chief. API Textbook of medicine. 9th edition. New Delhi: Published by Jaypee Brothers Medical Publishers (for The Association of Physicians of India); 2012.p.239-45.
7. Alladi Mohan, Sharma SK. Sepsis and acute respiratory distress syndrome. In Munjal YP, Editor-in Chief. API Textbook of medicine. 9th edition. New Delhi: Published by Jaypee Brothers Medical Publishers (for The Association of Physicians of India); 2012.p.256-62.
8. Alladi Mohan. Diseases of pleura, mediastinum, diaphragm and chest wall. In Munjal YP, Editor-in Chief. API Textbook of medicine. 9th edition. New Delhi: Published by Jaypee Brothers Medical Publishers (for The Association of Physicians of India); 2012.p.1774-83.
9. Alladi Mohan, Vijayalakshmi Devi B, Prabath Kumar D, Hari Krishna J. Solitary pulmonary nodule: approach to diagnosis. In: Thakur BB, editor. Postgraduate medicine. Mumbai: Indian College of Physicians, Academic wing of The Association of Physicians of India; 2012.p.467-79.

09. CMEs/Seminars/Workshops conducted by the department

The monthly CME of the Tirupati chapter of Association of Physicians of India (Reg.No. 190/2007) was conducted by the Department of Medicine at SVIMS.

10. Other academic activity

Dr Krishnan and Dr Srikala Medicine Chair Oration 2011

The First Dr Krishnan and Dr Srikala Medicine Chair Oration was held on 20-12-11. Prof Surendra K Sharma, Chief, Division of Pulmonary Critical Care and Sleep Medicine, Professor and Head, Department of Medicine AIIMS, delivered the oration titled "A dream voyage" New Delhi and was felicitated with a Gold Medal, Shawl and Citation.

13. DEPARTMENT OF MICROBIOLOGY

01. Thesis / dissertation submitted

Thesis / dissertation work carried out in the dept. of Microbiology

1. Sreekanth Reddy B. Isolation, speciation and antibiogram pattern of clinically relevant non-diphtherial corynebacteria (Diphtheroids) (MD thesis), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
2. Ravi T.N. Vancomycin mic of staphylococcus aureus for isolates showing reduced zone of inhibition by disc diffusion method (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
3. Ravikiran P. Isolation of mycobacterium tuberculosis from extra pulmonary specimens by conventional method (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
4. Sumathi I. Speciation of oxidase positive non-fermentative gram negative bacilli and their antibiogram (MSc dissertation), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

02. Conference attended and papers presented:

Dr Abhijit Chaudhury. Attended the following conference as faculty member

1. Attended EUROBIOFILMS 2011, 5th European congress on Biofilms held at Copenhagen, Denmark on 05th - 08th July, 2011.
2. Attended MICROCON 2011, 35th National conference of IAMM held at Varanasi on 23rd -26th November, 2011.
3. "DNA Vaccine" at the Zonal CME for Post Graduates .Dr. NTRUHS 24/9/11 held at SVMC, Tirupati on 24th September, 2011.
4. "Lab Diagnosis of Taxoplasmosis" at the Guest Lecture at 5th National Conference of Tropical Parasitology held at Nagpur on 11th - 13th November, 2011.
5. "Disinfection and Sterilization, What's recent" at the CME Lecture at 35th National Conference of IAMM held at Varanasi, 23rd - 26th November, 2011.

Dr K.K.Sharma. Attended the following conference as faculty member

6. Attended VII Reunion de la International Leptospirosis held at Merida, Mexico on 19th - 22nd September, 2011.
7. Attended IAMM AP State chapter conference held at Guntur on 07th - 09th January, 2011

Dr Usha Kalawat. Attended the following conference as faculty member

8. Attended MICROCON 2011,35th National conference of IAMM held at Varanasi on 23rd - 26th November, 2011.
9. Attended IAMM AP State chapter conference held at Guntur on 07 - 09 January, 2011.

03. Publications:

Dr Abhijit Chaudhury. Isolation, Speciation & antibiogram of clinically relevant Non Diptherial corynebacteria. Indian Journal of Medical Microbiology, accepted for Publication

Dr Usha Kalawat. Linezolid Resistant Staphylococcus Specius at a Tertiary care hospital of Andhra Pradesh, Indian Journal of Medical Microbiology, 2011; 29:314-315.

04. CME and Workshops organized:

A CME on Darkfield Microscopy for Diagnosis of Leptospirosis workshop organized at Department of Microbiology, SVIMS on 05th February, 2011.

05. Other academic activities

Dr. Abhijit Choudhury was a reviewer for the following journals: Annals of Indian Academy of Neurology and Oman Medical Journal.

14. DEPARTMENT OF NEPHROLOGY

01. Thesis submitted:

The thesis work carried out in the Dept. of Nephrology

1. Krishna Kishore C. A study of carotid intimal medial thickness and inflammatory markers in patients with and without hepatitis-C virus infection on maintenance hemodialysis. Sri Venkateswara Institute of Medical Sciences, 2011.

02. Conferences attended, lectures delivered:

Dr V.Siva Kumar, attended the following conferences as faculty member:

1. As a chair person during the conference of PDSI held at Chennai during September, 2011.
2. As a judge during the conference of ISN held at Hyderabad during December, 2011.
3. Delivered a guest lecture on "Acute Kidney Injury" at Dr. NTR University of Health Sciences, Vijayawada.
4. Delivered a guest lecture on "AKI in childrens" & "Renal Osteodystrophy" at S.V. Medical College, Tirupati.
5. Delivered a guest lecture on "Organ Crosstalk" at API-Tirupati Chapter.
6. Delivered a guest lecture on "Organ Crosstalk" at Nephrology club, Vizag.

Dr P. Sriram Naveen, attended the following conferences as faculty member:

1. Presented a paper on "Cardiovascular risk factors in patients on maintenance hemodialysis" during the International Hemodialysis Conference March, 2011, New Delhi.
2. Attended a conference, PDSI held at Chennai during September, 2011.

03. Publications:

1. Sivakumar V, Shoba Rani Ch, Lakshmi AY, Vijaya Lakshmi B. Breast calcification in women with end-stage renal disease on maintenance hemodialysis. PMID: 21196633: 142.
2. Sivakumar V, Sivaramakrishna G, Sainaresh VV, Sriramnaveen P, Krishna Kishore C, Shoba Rani Ch, Jagadeesh K. Pregnancy-related acute renal failure: A ten-year experience. Saudi Journal of Kidney Diseases and Transplantation. 2011, 22, 2, 352-353.
3. Yadla M, Parvithina S, Yanala S, Chennu K, Vellankivenkata S, Bodagala V, Amancharla Yadagiri L, Kalawat T, Vishnubhotla S. Acute bilateral non-obstructive bacterial pyelonephritis with acute kidney injury in the elderly: Role of non-invasive studies in its diagnosis.
4. Yadla M, Sainaresh VV, Sriramnaveen P, Kishore K, Reddy S, Sridhar AV, Phanindra BV, Bodagala V, Amancharla Yadagiri L, Kalawat TC, Sivakumar, V. Serendipitous

discovery of mediastinal Tuberculous lymphadenitis in a patient on maintenance hemodialysis. *Hemodialysis International*, 2011, 15:583-85.

5. Manjusha Yadla, Chennu Krishna Kishore, Parvithina Sriramnaveen, Yanala Sandeep Reddy, Vellani Venkata Sainaresh, Vengamma Bhuma, Vishnubotla Sivakumar. Neurotoxicity due to cefepime in patients on maintenance hemodialysis: *Saudi Journal of Kidney Diseases and Transplantation*. 2011, 22, 5, 1026-1027.
6. Manjusha Yadla, Sandeep Reddy, Sriram Naveen P, Krishna Kishore C, Sainaresh VV, Sivakumar V. An unusual association of primary focal and segmental glomerulosclerosis, distal renal tubular acidosis and secondary erythrocytosis. PMID: 21912041, 1028.
7. Vishnubotla Sivakumar, Sriram Naveen Parvatina, Krishna Kishore Chennu, Venkata Sainaresh, Gondi Sivaramakrishna. Unilateral aneurismal calcific dilatation of an extracranial portion of the internal carotid artery in a patient with end-stage renal disease. PMID: 21060197, 1153.
8. Sivakumar V, Sriram Naveen P, Sai Naresh VV, Sivaramakrishna DG. Fractures in patients of chronic kidney disease on maintenance hemodialysis. PMID: 21196634, 146.
9. Sriram Naveen P, Sridhar A, Sandeep Y, Krishna Kishore C, Sainaresh V, Manjusha Y, Sivakumar V. Acute kidney injury in patients with pyogenic liver abscess. *Ren Fail*. 2011, 33(7): 730-1. Epub 2011 Jun 15.
10. Sriram Naveen P, Sridhar A, Sandeep Y, Kishore CK, Manjusha Y, Sivakumar V. Acute kidney injury due to emphysematous pyelonephritis on a horseshoe kidney. PMID: *Renal Failure*, 33 (7): 730-1, 2011.
11. Sandeep Reddy Y. Extensive exfoliative dermatitis in a patient on continuous amulatory peritoneal dialysis. *Indian journal of peritoneal dialysis*. 41-43, 2011.
12. Sridhar AVSSN. Gallstone ileus with acute kidney injury. *Indian journal of peritoneal dialysis*. *Renal Failure*. 33 (9), 908-909, 2011.
13. Sridhar AVSSN. Chloroform poisoning care report. *Indian journal of peritoneal dialysis*. *Renal Failure*. 33 (10): 1037-9, 2011.

04. CMEs, Seminars, Workshops conducted by the department:

The Dept. of Nephrology & Urology jointly organized a CME in July, 2011 and Post Graduate CME in November, 2011.

05. Orations organized:

1. The 5th Annual celebrations of Nephrology chair and Balaji Gold medal was held on 29.01.2011. Dr M.K. Mani, Chief Nephrologist, Apollo Hospital, Chennai, delivered the oration titled "What we can do about hypertension and diabetes in India" and was felicitated with a gold medal, shawl and a citation.
2. The 5th Annual Prof. N. Balakrishna Reddy endowment oration was held on 05.11.2011. Dr. George T. Jaohan, Former Prof. & Head of Nephrology, CMCH, Vellore was felicitated with a gold medal, shawl and a citation.

15. DEPARTMENT OF NEUROLOGY

01. Awards, achievements and felicitation:

1. Dr B. Vengamma was awarded 'VIKRUTI' UGADI VISISHTA PURASKARAM - 2010 for the exemplary services in the field of Medicine by the Department of Culture, Government of Andhra Pradesh.
2. Dr B. Vengamma was awarded "Pranadhata - 2010" for the exemplary services in the field of Medicine by Abhinaya Arts, Tirupati on 13.02.2011.

02. Ongoing research projects:

1. Protocol: N01199 - "An International, randomized, double-blind, parallel group, placebo-controlled, flexible dose study: Evaluation of the safety and efficacy of brivaracetam in subjects (> 16 to 70 years old) suffering from localization-related or generalized epilepsy".
2. Project titled "Efficacy of Revised National Tuberculosis Control Program [RNTCP] treatment regimens in patients with various forms of neurological tuberculosis: a prospective study" funded by RNTCP Govt.of India.
3. Drug Trial entitled "An open, multicentric non-comparative study to assess, the effect of phenobarbitone on cognition and behavior in pediatric patients with generalized tonic-clonic seizures or partial seizures" -Phase of IV clinical trial PROTOCOL NO.- GDL-PHL/09/08

03. Thesis submitted:

The thesis work carried out in the Dept. of Neurology

Rao JVB. Sleep disordered breathing in patients with epilepsy (DM Thesis).Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

04. Conference attended and lectures delivered:

Dr B. Vengamma, attended the following conferences as faculty member:

1. Attended 18th Annual conference of Indian Academy of Neurology - IANCON2010 at Trichy from 24th to 26th September 2010.
2. Attended as a Faculty for "7th CME on Recent Advances" organized by the Association of Physicians of India, Mumbai Branch at INHS Hospital, Mumbai on 22nd January 2011.
3. Attended as Panel Speaker and presented paper on "Hospital Acquired Infections" for the Reorientation Workshop on "Improving Medical Services to Reach Health Goals through Secondary Hospitals to Andhra Pradesh" organized by the Commissionerate of Medical Sciences, Andhra Pradesh Vaidya Vidhana Parishad, Hyderabad on 8th and 9th February 2011.
4. Attended Continuing Medical Education Programme organized by the Department of Endocrinology and Metabolism at SVIMS, Tirupati on 11th February 2011.

5. Attended a Workshop on "Palliative Care" organized by the Department of Medical Oncology, SVIMS, Tirupati on 15th February 2011.
6. Attended and presented paper in Society of Nuclear Medicine (India) Southern Chapter (SNMISC) Annual Conference organized by the Department of Nuclear Medicine, SVIMS, Tirupati on 23th July 2011.
7. Attended AP NEUROCON - 2011 at Hyderabad on 23rd and 24th of July 2011.
8. Attended Teaching Programme "Epilepsy Conclaves" organized by Indian Epilepsy society on 10.09.11 & 11.09.11 at Bristol Hotel, Gurgaon.
9. Attended National Summit (Medical Education - Challenges and Opportunities) organized by Medical Council of India (MCI) at New Delhi on 12.09.2011.
10. Attended 19th Annual conference of Indian Academy of Neurology - IANCON2011 at Pune from 22nd to 25th September 2011.
11. Attended Workshop on "Peripheral Nerve Ultrasonography" organized by Codewel Community Development & Welfare Association in collaboration with Council of Scientific and Industry Research, Delhi and Indian Council of Medical Research, Delhi at Novotel Hotel, Hyderabad on 30th October, 2011.
12. Presented paper titled "Efficacy of revised national tuberculosis control program [RNTCP] treatment regimens in patients with various forms of neurological tuberculosis: A prospective study" at the 18th Annual conference of Indian Academy of Neurology - IANCON2010 at Trichy from 24th to 26th September 2010.
13. Delivered a talk titled "Functional imaging of the Brain" at the National Workshop on "Brain Behaviour" organized by Department of Zoology, S.V. University, Tirupati on 15th of February 2011.
14. Delivered guest lecture on "Scalp EEG and its pitfalls in the pre-surgical evaluation of TLE" in "EPICON-2011" Conference on Temporal Lobe Epilepsy - Current Consensus organized by the Department of Neurosciences, M.S.Ramaiah Medical College, Bangalore on 11th-12th November, 2011.
15. Delivered guest lecture on "Guillain-Baree Syndrome: An Overview" in the "7th CME on Recent Advances" organized by the Association of Physicians of India, Mumbai Branch at INHS Hospital, Mumbai on 22nd January 2011.
16. Delivered guest lecture on the "Prof. Dr. N. Ramadass Oration award" "Role of the Nuclear Medicine in evaluation of Epilepsy and Neuro-degenerative disorders" in Society of Nuclear Medicine (India) Southern Chapter (SNMISC) Annual Conference organized by the Department of Nuclear Medicine, SVIMS, Tirupati on 23th July 2011.

04. Publications:

1. Vengamma B. Clinical approach to coma. In: Munjal Y (editor). API Text book of Medicine. 9th ed. Mumbai: Association of Physicians of India (in press).

05. Orations organized:

1. Organized Second IEA, Tirupati Epileptology Oration was held on 10.12.2011. Dr P. Satish Chandra, Director, NIMHANS, Bangalore delivered the oration titled "Challenges in the diagnosis and management of epilepsy" and was felicitated.

06. CMEs, Seminars, Workshops conducted by the Department:

1. Organized a CME on "Indian Epilepsy Society (IES)-Abbott Accreditation Programme on Epilepsy", Epilepsy Teaching Programme for Primary Health Centre Doctors on 4.12.2010 at SVIMS, Tirupati that was attended by 400 delegates.
2. Organized a CME on "Case Based - Neurology" Neurology Teaching Programme for Final MBBS Students, Postgraduate students [MD (General Medicine); DM (Neurology)], Consultant Physicians & Faculty (Medicine, Neurology) on 12th & 13th of February' 2011 at SVIMS, Tirupati that was attended by 120 delegates.
3. Organized, "National Epilepsy Day" on 20.11.2011 at SVIMS, Tirupati.
4. Organized a CME on "Diagnosis of Acute and chronic meningeal infections. Dr. A. Chandramuki, Former Professor and Head of Microbiology, NIMHANS, Bangalore was invited as guest speaker.
5. Organized a CME on "Indian Epilepsy Society - Challenges in the Diagnosis and Management of Epilepsy", Epilepsy teaching programme for primary health centre doctors on 10.12.2011 at SVIMS, Tirupati, that was attended by 300 delegates.

07. Other academic activity:

1. Chaired an award session, Shobha Arjun das Oration and free paper session in "11th Joint Annual conference of Indian Epilepsy Association" and "Indian Epilepsy Society" on 5th - 7th February 2010 held at Indore.
2. Chaired a session on "Tele-medicine" in the 41st Mid Term Symposium on "Taking Telecom & IT Revolution to rural India Bridging the digital divide" organized by The Institution of Electronics and Telecommunications Engineers (IETE) & SV University held at Tirupati 9th April 2010.
3. Chaired a session on 18th Annual conference of Indian Academy of Neurology - IANCON2010 at Trichy from 24th to 26th September 2010.
4. Chaired a session in AP Neurocon - 2011 at Hyderabad on 23rd and 24th of July 2011.
5. Chaired a session on 19th Annual conference of Indian Academy of Neurology - IANCON 2011 at Pune from 22nd to 25th September 2011.
6. Chaired a symposium on "Paediatric Epilepsies" at Krishna Institute of Medical Sciences & Paediatric Epilepsy Society, Hyderabad on 5th-6th November, 2011.

Dr B. Vengamma has been

1. Director & Vice-Chancellor of the University from 9th November, 2009 till date.
2. President, Indian Epilepsy Association, Tirupati Chapter, since 1997.
3. Member, Selection Committee for the selections of faculty in BIRRD (T), Tirupati.
4. Member, Standing Council of Academic Senate, Dr.N.T.R University of Health Sciences, Vijayawada.
5. Life member of American Academy of Sleep Medicine.
6. Member, Planning & Monitoring Board of National Institute of Mental, Health & Neuro Sciences (NIMHANS), Bangalore.
7. Member, Constitution of Expert committee to suggest the future on operationalization of the Accident (Trauma) & Emergency and Super Speciality Hospital under PMSSY of Nizam's Institute of Medical Sciences, Hyderabad.
8. Chairperson - Task Force for Protocol Development for Emergency Diseases conditions, Andhra Pradesh Comprehensive Emergency Medical Management System (APCEMMS), Government of Andhra Pradesh.
9. Chairman of Standing Committee of Academic Senate, SVIMS from January 2011 to till date.
10. Member, Thesis Approval Committee for DM/M.Ch./MD courses Member, Committee formed by Government of Andhra Pradesh under the control of DME, Hyderabad for "Migration of students from one Medical College to another Medical College".
11. Elected as Member to Medical Council of India, New Delhi, by SVIMS University.
12. Life Member of Indian Stroke Association.
13. Life Member of A.P. Neuroscientists Association.
14. Member of Governing Council, Nizam's Institute of Medical Sciences (NIMS), Hyderabad since 2011.
15. Member, Construction of Committee for migration of MBBS student from one Medical College to another Medical college formed by HM & FW Department, Government of Andhra Pradesh since 2011.
16. Executive Member, School Management Committee, Bharatiya Vidya Bhavan's Sri Venkateswara Vidyalaya, Tirupati since 2010.
17. Member, Sri Pranadana Trust Board High level Committee, Tirumala Tirupati Devasthanams, Tirupati since 2011.
18. Member of Governing Council, Nizam's Institute of Medical Sciences (NIMS), Hyderabad since 2011.
19. Member of NIMHANS, Bengaluru, Planning and Monitoring Board since 2010.

16. DEPARTMENT OF NEUROSURGERY

01. Research projects ongoing:

S.No.	Project title	Name of the principal investigator	Project period	Status of the project
1.	Clinical Profile of Paediatric spinal disorders	Dr. BCM. Prasad	2009 – 2012	Under Process
2.	Latermass screws in CV junction disorders	Dr. BCM. Prasad	2010 – 2013	Under Process
3.	Fenestrated (PMMA screws in augmented) Osteoporotic spine	Dr. BCM. Prasad	2010 – 2013	Under Process

02. Thesis submitted:

The thesis work carried out in the Dept. of Neurosurgery

Lakshmi Ananth M. A study on magnetic resonance spectroscopy and histopathological correlation of brain tumors: Sri Venkateswara Institute of Medical Sciences, 2011.

03. Conferences attended, lectures delivered:

Dr B.C.M. Prasad, attended the following conferences as faculty member.

1. Attended a conference on "Neuro Spine" held at Mumbai.
2. Attended a conference on "Vascular (Aneurysm) (Workshop)" held at Mumbai.
3. Attended a conference on "Micro Neurosurgery Workshop" held at AIIMS, New Delhi.
4. Attended a conference on "Skull base" held at CMCH, Vellore.
5. Presented a poster and free paper during the conference on "NSI" held at NIMHANS, Bangalore.
6. Delivered a lecture on "Nuances in acoustic tumor surgery" at Neurosurgery Update Visakhapatnam during May 2011.
7. Delivered a lecture on "Head Injury Management" at IMA, Vizayanagaram during June 2011.

04. Publications:

1. Prasad BCM, Ramesh Chandra and Vara Prasad. Non missile Penetrating spinal injury: with an impaled knife: A case study. Indian Journal of Surgery. 30, 1-2, 2010.
2. Prasad BCM, Ramesh Chandra and Vara Prasad. Dural metastases in chronic myeloid leukemia (CML) presenting as subdural hematoma (SDH). Doi-10.5137/1019-5149 JTN-4050-10.2.
3. Prasad BCM, Krishna Reddy. Anesthesia for Non missile Penetrating spinal injury: Indian Journal of Anesthesia.
4. Prasad BCM, Krishna Reddy. Anesthesia for Pregnant patient in prone position: Indian Journal of Anesthesia.

17. DEPARTMENT OF NUCLEAR MEDICINE

01. Research projects ongoing:

Agency	Duration	Grant money
(Part-I) ECD Brain SPECT, regional frontal lobe cerebral perfusion changes in patients with Major depressive disorder (MDD) during neuro-activation due to various sensory stimulations. (On Going Project) INMAS, D.R.D.O, New Delhi.	2011 - 2013	Received 1st installment of Rs.1.5 Lakh for both Part-I & II categories.
(Part-II) To role of brain SPECT in the study of regional cerebral blood flow changes by neuro-activation in patients with impaired cognitive function. (On Going Project). INMAS, D.R.D.O, New Delhi.	2011 - 2013	
Role of Radionuclide Lympho Scintigraphy for evaluation of Leg swellings. INMAS, D.R.D.O, New Delhi.	--	Non funded
Radionuclide Scintigraphy in Non-healing Foot & Leg ulcers. INMAS, D.R.D.O, New Delhi.	--	Non funded

02. Conferences attended, lectures delivered:

Dr T.C. Kalawat, attended the following conferences as faculty member.

1. Presented a paper on "Three Phase Bone Scintigraphy in evaluation of non-healing foot ulcers" during ANMPI conference held on 30.09.2011 at Hyderabad.
2. Delivered a lecture during 43rd SNM (I) SC held on 09.12.2011 at Chennai.
3. Presented a paper on "Three Phase Bone Scintigraphy in evaluation of non-healing foot ulcers" at ANMPI Conference, Hyderabad on 30-9-2011 (National Conference).

03. Publications:

1. Yadla M, Parvithina S, Yanala S, Chennu K, Vellankivenkata S, Bodagala V, Amancharla Yadagiri L, Kalawat T, Vishnubhotla S. Acute bilateral non-obstructive bacterial pyelonephritis with acute kidney injury in the elderly: Role of non-invasive studies in its diagnosis. *Hemodial Int.* 2011, 15(4): 583-5.
2. Yadla M, Sainaresh VV, Sriramaveen P, Kishore K, Reddy S, Sridhar AV, Phanindra BV, Bodagala V, Amancharla Yadagiri L, Kalawat TC, Sivakumar, V. Serendipitous discovery of mediastinal Tuberculous lymphadenitis in a patient on maintenance hemodialysis. *Hemodialysis International*, 2011, 15:583-85.

04. CMEs, Seminars, Workshops conducted by the department:

1. A CME programme was conducted jointly by the Dept. of Nuclear Medicine & Radiology, in Indian Medical Association Meeting, Tirupati on 20-02-2011.
2. A One day CME programme was jointly conducted by the Dept. of Nuclear Medicine & Radiology on 26-03-2011.
3. A two day 17th Annual Conference of Society of Nuclear Medicine (India) Southern Chapter, 2011 was organized by the Dept. of Nuclear Medicine, SVIMS on 23rd & 24th of July-2011.

18. DEPARTMENT OF PATHOLOGY

01. Research projects ongoing:

1. Phaneendra BV. Epidemiological and Histopathology study of oral malignancies with special reference to buccal cancers in and around Tirupati (Rayalaseema region).
2. Amit Kumar Chowhan. Should we apply suction during FNAC of thyroid lesion? A prospective study

02. Thesis submitted:

The thesis work carried out in the Dept. of Pathology

1. Durga Prasad P. Evaluation of spindle cell tumors of gastrointestinal tract with special reference to gastrointestinal stromal tumors (GISTs) aided by histo and immunohistochemistry - Retrospective and prospective study - SVIMS experience (MD thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
2. Narayana Reddy K. Analysis of renal tumors (relevant histo and immune histo chemistry) retrospective and prospective - 16 years study - SVIMS experience (MD thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

03. Conferences attended, lectures delivered:

Dr B.V. Phaneendra, attended a conference on International CME on Hamatology, Singapore held on August 2011.

Dr Amit Kumar Chowhan, as faculty member:

1. Presented a poster on "International conference of European Society of Gynecological Oncology" held on 10-14 Sep., 2011.
2. Presented a poster on "Dual malignancy: An interesting concurrent International conference of European Society of Gynecological Oncology" at Millan, Italy held on 10th Sep to 14th Sep 2011.
3. Attended a conference on "Endocrine Pathology CME", at Narayana Medical College, Nellore held on 14th Oct., 2011.

Dr Rashmi Patnayak, as faculty member:

1. Attended a conference on "Midterm CME" on "Thyroid", at Gandhi Medical College, Hyderabad, 2011.
2. Presented paper on "Solid tumor metastasis in central nervous system - a tertiary care centre experience" during IAPM AP State Chapter annual conference, Narayana Medical College, Nellore held on October 2011.

Dr N. Rukmangadha, as faculty member:

1. Presented paper on "Study of myxomas - different organ / site involvement - a retrospective and prospective study - SVIMS Experience" during IAPM AP State Chapter annual conference, Narayana Medical College, Nellore held on October 2011.
2. Attended a conference on "Endocrine Pathology CME", Nellore held on Oct., 2011.

Presentations by postgraduate students

Dr Vijaya Kumar

1. Attended a CME on "Lymphoma Update", Adayar Cancer Institute, Chennai held on Jan., 2011.
2. Attended a Zonal CME on Hematology, SVMC, Tirupati held on June 2011.
3. Attended a conference of 3rd National CME on Hematology, Bangalore held on Aug., 2011.
4. Attended a conference of an approach to renal biopsy, MMC, Kanchipuram held on Oct., 2011.
5. Presented a paper on "Analysis of neoplastic lesions of urinary bladder" during IAPM AP State Chapter annual conference, Narayana Medical College, Nellore held on October 2011

Dr. M. Ananth Kumar Satyanarayana

1. Attended a Zonal CME on Hematology, SVMC, Tirupati held on June 2011.
2. Attended a Slide Seminar in Nephropathology, MS Ramaiah, Bangalore held on June 2011.
3. Attended a conference of 3rd National CME on Hematology, Bangalore held on Aug., 2011.
4. Attended an International CME programme in renal and transplant pathology, Hyderabad held on Sep., 2011.
5. Attended a conference of an approach to renal biopsy, MMC, Kanchipuram held on Oct., 2011.
6. Presented a paper on "Clinicopathologic correlation of lupus nephritis-SVIMS experience" during IAPM AP State Chapter annual conference, Narayana Medical College, Nellore held on October 2011.
7. Attended a conference on "Academy of Pathology Training", Bangalore held on Oct., 2011.
8. Attended a conference on "Master Class in Liver Disease", Chennai held on Oct., 2011.

Dr T. Ramesh Babu

1. Attended a CME on "Lymphoma Update", Adayar Cancer Institute, Chennai held on Jan., 2011.
2. Attended a conference of an approach to renal biopsy, MMC, Kanchipuram held on Oct., 2011.
3. Attended a Zonal CME on Hematology, SVMC, Tirupati held on June 2011.
4. Presented a paper on "Histopathological and immunohistochemical evaluation of meningiomas with reference to proliferative markers and receptor status" during IAPM AP State Chapter annual conference, Narayana Medical College, Nellore held on October 2011

Dr Sudha Sree

1. Attended a Zonal CME on Hematology, SVMC, Tirupati held on June 2011.
2. Attended a conference of an approach to renal biopsy, MMC, Kanchipuram held on Oct., 2011.
3. Presented a paper on "Histopathological study of mediastinal lesions - SVIMS Experience" during IAPM AP State Chapter annual conference, Narayana Medical College, Nellore held on October 2011.

Dr B. Rupesh Kumar Naik

1. Presented a poster on "Ovarian teratoma mimicking as bladder teratoma" during IAPM AP State Chapter annual conference, Narayana Medical College, Nellore held on October 2011.

Dr Sri Hari Reddy

1. Attended a Zonal CME on Hematology, SVMC, Tirupati held on June 2011.
2. Presented a poster on "Bilateral synchronous renal cell carcinoma with renal vein thrombosis" during IAPM AP State Chapter annual conference, Narayana Medical College, Nellore held on October 2011.
3. Attended a conference of VI International CME on Dermatology, Delhi held on Nov., 2011.

04. Publications:

1. Rashmi Patnayak. Role of pathologists in Net savvy world. Journal of Pathology Informatics. 26; 2:11, 2011.
2. Amit Kumar Chowhan. Extra renal Teratoid Wilms Tumor: A case report with brief review of literature. Singapore Medical Journal. 52(6): 134-7, 2011.
3. Amit Kumar Chowhan. The role of cell blocks in improving the adequacy of FNA smears. Cytopathology. 4, 10, 2011.

05. CMEs, Seminars, Workshops conducted by the department:

The Dept. of Pathology, Immunohaematology & Blood Transfusion & Haematology conducted a CME on "Quest for quality control" on 10th September 2011.

06. Other academic activity:

Dr Rashmi Patnayak working honorarily as Reviewer / Referee for

- a. Journal of Physiology
- b. Journal of Internal Medicine

Dr Amit Kumar Chowhan working honorarily as Reviewer / Referee for:

- a. International Journal of Urology
- b. Journal of Cytology.

19. DEPARTMENT OF PHYSIOLOGY

01. Thesis/dissertation submitted:

The dissertation work carried out in the Dept. of Physiology.

1. Eliyaraju A. Pulmonary function tests in coal mine workers.
2. Jhansi K. Effect of exercise on maximal oxygen consumption, heart rate, blood pressure and work capacity in healthy volunteers.
3. Jansi Rani P. Arterial blood gas changes during acute episodes of COPD patients.
4. Parvathy P. Arterial blood gas changes in chronic kidney disease patients.
5. Rajesh P. Effect of yoga therapy on cardiac autonomic function tests in type-2 DM patients.

20. DEPARTMENT OF PLASTIC SURGERY

01. Awards, achievements and felicitations:

Dr. R.K. Chittoria received

1. First prize (cash prize of Rs. 10,000/-) in Best scientific paper session in "Diabetes India 2011" held on 15th to 17th April, 2011.
2. Third prize in Best Scientific Paper Session in "Gynae Endo 2011" in AIIMS, Delhi held on 16th to 17th April, 2011.
3. Prestigious "Bharat jyoti award" in May 2011.
4. Letter of appreciation from "Academic journals" on 30th Dec. 2011.

02. Research projects ongoing:

Project detail	Duration	Grant money
Utility of Lymphoscintigraphy (Phytate) in Lymphoedema patients	2010	--
Clinical efficacy of 99m TCI-Ceftriaxone (Scintibact) for the diagnosis of Orthopedic Infection	2010	--

03. Conferences attended, lectures delivered:

Dr R.K. Chittoria, attended the following conferences as faculty member.

1. Presented a paper at Gynae endocrinology - 2011 held at AIIMS, New Delhi, 16th to 17th April, 2011.
2. Presented a paper at 4th diabetes India international conference held at New Delhi, 15th to 17th April, 2011.
3. Presented a paper at APASICON - 2011 held at SVRRGGH, Tirupati, 23rd to 27th Sept., 2011.
4. Attended a work shop "TRAUMA 2011" held at AIIMS, New Delhi, 9th to 13th , Nov., 2011
5. Presented a paper at "PSAAPCON 2011" held at Tirupati, 5th to 8th Sept., 2011.

Dr Praveen Kumar, attended the following conferences as faculty member.

1. Attended a conference of "APSI 2011" held at Coimbatore from 5th to 8th Sept., 2011.
2. Attended a conference of "PSAAPCON 2011" held at Tirupati from 19th to 20th to Nov., 2011.

04. Publications:

1. Chittoria RK. International consensus on diagnosis and treatment of diabetic foot infections. JSWCR. 4 (1): 50-54, 2011.
2. Chittoria RK. Wound bed preparation (WBP) for diabetic foot ulcers (Guidelines of advisory board). Journal SWCR. 3 (1): 53-59, 2010.

3. Chittoria RK, Praveen Kumar. Giant verrucous plantaris: A case report. JSWCR 2012. (Sent)
4. Praveen Kumar, Chittoria RK. Sebaceous horn: A case report. JSWCR 2012. (Sent)
5. Co-author for Text book of wound management for nurses of Chittoria RK. In press.

05. CMEs, Seminars, Workshops conducted by the department:

The Dept of Plastic Surgery & General Surgery jointly organized a CME on "Obesity-Holistic Approach" on 01.10.2011 at SVIMS, Tirupati.

06. Other academic activity:

Dr R.K. Chittoria has been

1. **Editor-In-Chief**, published 'Journal of Society for Wound Care & Research (JSWCR) 2011 issue.
2. **Editor-In-Chief**, JSWCR 2011 Indexed in 'International Data Base'.
3. **Elected** As President-ELECT for 2013 of SWCR.
4. **Local Organizing Secretary**, 10th Annual Conference of AP Association of Plastic Surgeon from 19 to 20 Nov 2011 in Tirupati.
5. **Joined**, as 'faculty' of 'web med central', UK on 23 Nov 2011.
6. **Visited**, Cuttack Medical College as MCh (Plastic Surgery) External Examiner.
7. **Member** - editorial board of 'clinical reviews & opinions (CRO) journal' In April 2011.
8. **Member** - editorial board of medical practice & reviews (MPR) journal in April 2011.
9. **Member** - organizing committee of 'annual conference of society of nuclear medicine (Southern Chapter)' held at SVIMS Tirupati 23- 24 July 2011.
10. **Member** - 'Review board of Indian journal of medical sciences (IJMS)' in Oct 2011.
11. **PhD guide** for Dept of Zoology of SV University Tirupati in Oct 2011.
12. **Chaired** scientific session in Conference 'Trauma 2011' held in Delhi from 9 to 13 Nov 2011.
13. **Chaired** scientific session in conference 'SWCR 2011' held in DELHI from 11 to 13 Nov 2011.
14. **Life Member** - Association of Gynaecological Endocrine Society of India (GESI).
15. **Member** - 'International Society for Infectious Diseases (ISID)'.
16. **Life Member** - 'National Academy of Burns of India (NABI)'.

Dr Praveen Kumar as faculty member:

1. Local Joint Organizing Secretary, 10th Annual Conference of AP Association of Plastic Surgeon from 19 to 20 Nov 2011 in Tirupati.
2. **Member** - organizing committee of 'annual conference of society of nuclear medicine (Southern Chapter)' held at SVIMS Tirupati 23- 24 July 2011.

21. DEPARTMENT OF RADIOLOGY & IMAGING SCIENCES

01. Thesis submitted to National Board of Examinations, New Delhi:

The thesis work carried out in the Dept. of Radiology

1. Srinivas G. Role of MRI in the evaluation of posterior fossa tumours (DNB thesis), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
2. Chandrakala V. CT prognostic evaluation of traumatic brain injury (DNB thesis), Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

02. Conferences attended, lectures delivered:

Dr A.Y. Lakshmi, attended the following lectures as faculty member:

1. "Zonal CME for post graduates" held at S.V. Medical College, Tirupati on 23.10.2011.
2. "Zonal CME on Recent Advances" held at S.V. Medical College, Tirupati on 28.10.2011.

Dr B. Vijayalakshmi Devi, as faculty member:

1. Attended a lecture on "MCT Evaluation of Coronary artery Disease" in 17th annual Conference of society of Nuclear Medicine (India) Southern Chapter held at Tirupati on 24.07.2011.

03. Publications:

1. Lakshmi AY, Vijayalakshmi Devi B. Acute bilateral non-obstructive bacterial pyelonephritis with acute kidney injury in the elderly: role of non invasive studies in its diagnosis. *Int. Urol. Nephrol.* 43:919-923, 2011.
2. Lakshmi AY, Vijayalakshmi Devi B. Breast calcifications in Women with end-stage Renal Disease on maintenance Hemodialysis. *Saudi Journal of Kidney Diseases and Transplantation.* 22 (1): 142-145, 2011.
3. Lakshmi AY, Vijayalakshmi Devi B. Malposition of hemodialysis catheter in left superior intercostals vein. *Haemodialysis International.* 15: 115-116, 2011.
4. Lakshmi AY, Vijayalakshmi Devi B. Delayed presentation of Superior Vena Cava Syndrome after Hemodialysis Catheter Removal. *Saudi Journal of Kidney Diseases and Transplantation.* 22(3): 554-556, 2011.
5. Lakshmi AY, Vijayalakshmi Devi B. Subcapsular hematoma of liver in a patient of Weil's disease. *Tropical Gastroenterology.* 32(2): 133-34, 2011.
6. Lakshmi AY, Vijayalakshmi Devi B. Serendipitous discovery of mediastinal tuberculous lymphadenitis in a patient on maintenance hemodialysis. *Hemodialysis International.* 15: 583-585, 2011.
7. Lakshmi AY, Vijayalakshmi Devi B. Gall Stone ILeus with Acute Kidney injury- A case report. *Copy right © informa Healthcare USA, Inc.* 33 (9): 908-909, 2011.

8. Vijayalakshmi Devi B. Myxoid Chondrosarcoma - An uncommon location based diagnostic dilemma. Journal of Neuroscience in Rural practice. Accepted.
9. Vijayalakshmi Devi B. Rare case of Blastemal Adult wilms tumour with skeletal metastasis. Indian Journal Urology. Accepted.
10. Vijayalakshmi Devi B. Seeking help from shadows. American Journal of Clinical Pathology. Accepted.

04. CMEs, Seminars, Workshops conducted by the department:

The Dept. of Radiology & Nuclear Medicine jointly organized a CME on "MDCT & PET CT" held on 26.03.2011.

05. Other academic activity:

1. Dr.A.Y.Lakshmi, has attended as an external examiner for P.G students in Govt. Medical College at Nagpur.
2. Dr.B.Vijayalakshmi devi, thesis evaluation for P.G students of Maharashtra University, Nagpur
3. Dr.B.Vijayalakshmi Devi, has attended Midterm C.M.E of ICRI-2011, at Mangalore.
4. Dr.Prasanna Vadana, D.N.B Resident, secured Second prize in Quiz competition in IRIA, Vijayawada Chapter 2011 held at Vijayawada.
5. Dr.Swamy. K, D.N.B. Resident, secured Third Prize in Poster presentation with Title: T-shaped pelvis with solitary ureter in Target conference held at Chennai in October, 2011.

22. DEPARTMENT OF RADIOTHERAPY

01. Conferences attended, lectures delivered:

Dr. C.M. Gopala Kesari, as faculty member delivered a lecture on "Palliative care for cancer patients" on 15.02.2011 in the CME held at SVIMS, Tirupati.

02. CMEs, Seminars, Workshops conducted by the department:

The Dept. of Radiotherapy, Medical Oncology and Surgical Oncology jointly organized a CME on "Recent advances in radiation therapy in breast cancer" on 05.11.2011.

23. DEPARTMENT OF SURGICAL GASTROENTEROLOGY

01. Thesis submitted:

The dissertation work carried out in the Dept. of Surgical Gastroenterology

1. Gopinath M. Clinical presentation, staging & surgical outcome of carcinoma stomach (PDCC dissertation work). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
2. Vijay B. Clinical presentation, staging & surgical outcome of colo rectal malignancies (PDCC dissertation work). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

02. Conferences attended, lectures delivered:

Dr P. Sriram, attended the following conferences as faculty member.

Presented a paper on "Three years follow-up of Non-functioning Islet cell tumor of Pancreas in an adolescent girl" - Feb 2011.

03. Other academic activity:

Department of Surgical Gastroenterology got permission from MCI to start M.Ch. Surgical Gastroenterology with annual intake of one student from the academic year 2011-12.

24. DEPARTMENT OF SURGICAL ONCOLOGY

01. Conferences attended, lectures delivered:

Dr Rajasundram, as faculty member delivered a lecture on "Surgical management of breast cancer" in the CME held on 5th Nov 2011 at SVIMS, Tirupati.

Dr Amitabh Jena, as faculty member attended the following conferences.
Presented a paper on "Outcome of pectoralis major myocutaneous flap in head and neck cancers at tertiary hospital" in Associations of Surgeons of India, Andhra Pradesh chapter [APASICON-2011]

Dr Y.K. Siva Kumar Reddy as faculty member delivered lecture on "Breast cancer awareness and screening" at TTD Central Hospital, Tirupati.

02. CMEs, Seminars, Workshops conducted by the department:

A CME was organized jointly by the Dept. of Surgical Oncology, Medical Oncology and Radiation Oncology on "Breast cancer" on 5th Nov 2011.

03. Other academic activity:

MCh surgical oncology course was permitted by MCI with intake of two students from 2011-12 academic year.

25. DEPARTMENT OF UROLOGY

01. Thesis submitted:

1. Vijaya Kumar Reddy V. "Comparative study of bladder urine culture and sensitivity vs collecting system urine and stone culture and sensitivity in predicting urosepsis following percutaneous nephrolithotomy" (MCh thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.
2. Krishna Rao SV. "Clinical study of incidentally detected renal masses" (MCh thesis). Tirupati: Sri Venkateswara Institute of Medical Sciences; 2011.

02. Conferences attended, lectures delivered:

Prof S. Subramanian, as faculty member

1. Workshop on "Paediatric urology" held at Chennai on October, 2011.

Dr D.V.S. Ram Babu, as faculty member

1. Conference SZUSICON - 2011 on July, 2011 at Mahabalipuram, Tamilnadu.
2. Workshop "Laproscopy. Endo fusion" held at Kochi, Kerala in August, 2011.

Dr N. Anil Kumar, as faculty member

1. USICON-2011 on January, 2011 at Kolkata.
2. Workshop "Laproscopy. Endo fusion" held at Kochi, Kerala in August, 2011.
3. Workshop on "Paediatric urology" held at Chennai on October, 2011.

Presentations by postgraduate students

Dr. B.Satyanarayna, attended conference

1. USICON-2011 on January, 2011 at Kolkata.
2. SZUSICON - 2011 on July, 2011 at Mahabalipuram, Tamilnadu.

Dr S.V.Krishna Rao, attended

1. Conference USICON-2011 on January, 2011 at Kolkata and presented a paper on "Synchronus Transitional Cell Carcinoma involving upper and lower urinary tract".
2. Workshop "Laproscopy. Endo fusion" held at Kochi, Kerala in August, 2011.

Dr P.Raghuveer, attended

1. Conference USICON-2011 on January, 2011 at Kolkata and presented a paper on "Evaluation of renal function after percutaneous nephrostomy or double J stenting in calculus upper urinary tract obstruction with renal failure".

Dr P.Preetam, attended

1. Conference USICON-2011 on January, 2011 at Kolkata

2. Conference SZUSICON - 2011 on July, 2011 at Mahabalipuram, Tamilnadu and presented a paper on Poster presentation on bilateral renal cell carcinoma with IVC thrombus.
3. Workshop on "Paediatric urology" held at Chennai on October, 2011.
4. Conference "APSOGS 2011" at Karimnagar on 11th to 13th November, 2011, presented a poster on "VHL syndrome" and presented a paper on "EPN - is nephrectomy indication".

Dr. Ch. Nooki Naidu, attended

5. Conference SZUSICON - 2011 on July, 2011 at Mahabalipuram, Tamilnadu.
6. Workshop "Laproscopy. Endo fusion" held at Kochi, Kerala in August, 2011.
7. Conference on "Uro radiology" conducted by TARGET Foundation, Chennai on November, 2011 and presented a poster on "Ovarian teratoma infiltrating bladder" and "Complex renal cyst - Diagnostic dilemma". Awarded 3rd prize.
8. Conference "APSOGS 2011" at Karimnagar on 11th to 13th November, 2011 and presented a poster on "Post Radiation cystectomy - Nightmare", "Renal leiomyosarcoma" and "Ovarian dermoid - infiltrating bladder" and presented a paper on "Outcomes of delay in Radical cystectomy following TURBT for Carcinoma bladder - Institutional experience. Awarded best paper.

Dr E. Bhavatej, attended

1. Workshop on "Paediatric urology" held at Chennai on October, 2011.
2. Conference on "Uro radiology" conducted by TARGET Foundation, Chennai on November, 2011 and presented a poster on "congenital primary obstructive mega ureter in solitary kidney", "Solitary kidney PUJ Obstruction" and "VHL syndrome". Awarded 3rd prize.
3. Conference "APSOGS 2011" at Karimnagar on 11th to 13th November, 2011, presented the posters on "Liver transplantation techniques", "Poor man Sling" and "Exstrophy epispadias complex" and presented a paper on "IVC thrombectomy for retroperitoneal tumour" and "Analysis of complications of radical cystectomy".

Dr C. Surya Prakash Reddy, attended

1. Conference on "Uro radiology" conducted by TARGET Foundation, Chennai on November, 2011.

Dr A. Ganesh, attended

1. Conference on "Uro radiology" conducted by TARGET Foundation, Chennai on November, 2011.

Dr Y.L. Sri Ranga, attended

1. Conference on "Uro radiology" conducted by TARGET Foundation, Chennai on November, 2011.

Dr A. Ramprasad Reddy, attended

1. Conference "APSOGS 2011" at Karimnagar on 11th to 13th November, 2011 and presented a poster on "Bournville's disease" and presented a paper on "Cost analysis of radical cystectomy".

03. CMEs, Seminars, Workshops conducted by the department:

1. The Dept. of Urology and Nephrology jointly conducted a CME on 11.06.2011.
2. Live workshop on Hypospadias & Urethroplasty by Dr.Ramaraj, Consultant Urologist, Care Hospital, Banjara Hills, Hyderabad.
3. Live workshop on Laparoscopic Pyeloplasty by Dr.Raghu, Consultant Laparoscopic Surgeon, Apollo Hospitals, Chennai.

04. Other academic activity:

1. Regular Academic activities in department. Tuesday 3-4 pm - Topic Discussion. Wednesday 8-9 am - Journal Topic 3-4 pm Tumour board meeting. Thursday 8.30 - 9 am - UroRadiology Discussion.

01. COLLEGE OF NURSING

01. Conferences attended, lectures delivered:

Dr P. Sudha Rani, delivered the following lectures as faculty member:

1. "Role of Adolescent in prevention of HIV/ Aids" on 07.03.2011 held at S.P. Mahila University, Tirupati.
2. "Health and Hygiene" to Amarraja Women workers given on the occasion of International Women's Day 2011 on 08.03.2011 held at Amarraja Group of Co, Diguvamagam, Aragonda.
3. "Importance of Communication in Nursing" on 01.01.2011 at SVIMS.

Dr A. Padmaja, attended the following conferences as faculty member:

Presented a paper on "Critique in Nursing Research" as a resource person during National work shop on Nursing Research on 9th April, 2011 held at Sajjalasree institute of Nursing sciences, Bagalkot, Karnataka.

Mrs M. Bhagya Lakshmi, attended the following conferences as faculty member:

Presented a paper on "A study to assess the behavioral problems of teenage boys among parents at selected areas of Tirupati at 7th International conference of Academy of psychologists (NCAP)" on 08-04-2011 held at CMR Institute of Management Studies at Bangalore.

Mrs S. Hemalatha, attended the following conferences as faculty member:

Presented a paper on "Assessment of the knowledge and attitude of middle aged man and woman on mental illness in selected areas of Tirupati at 7th International Conference of Academy of Psychologists (NCAP)" on 08.04.2011 held at CMR Institute of Management studies at Bangalore.

02. Conferences attended by the postgraduate students of Nursing:

1. Arunasree CH, Christina Bharathi P, Pragasa Mary C & Sunil Kumari P. Attended a National work shop on Nursing Research on 9th April, 2011 held at Sajjalasree institute of Nursing sciences, Bagalkot, Karnataka.
2. Arunasree Ch, Christina Bharathi P, Pragasa Mary C & Sunil Kumari P. 7th International Nurses conference on "Innovations in Nursing education and practice through Evidence Based Research ; paramount importance from 3rd to 5th Jan., 2011 held at Sri Ramachandra University Porur, Chennai.

03. Publications:

1. Padmaja A. Pediatric Nursing Procedure Manual, Text Book, Jaypee Brothers Medical Publications (P), Ltd.
2. Padmaja A. Practical Approach to Child Health Nursing, Text Book, Jaypee Brothers Medical Publications (P), Ltd.

3. Padmaja A. "The effectiveness of treating worm infestation with Medication and Education" International Journal of Nursing Education, New Delhi.
4. Padmaja A, K. Munaswami & DK. Singh" Association of worm infestation with selected socio-demographic variables" "SSODH Chenta A research journal", BHU, Varanasi Vo. 1, 2011-12 Reg. No. 916/09, ISSN No. 22490841 Akankasha printers Press, Varanasi.
5. Padmaja A , M. Jayasree, U. Lavanya, M. Subhashini, & P.Swathi "A Study to assess the effectiveness of structured teaching programme on care of diabetic foot among the clients in selected hospitals, Tirupati. "Journal of society for wound care & Research" Co.4, No.1 Sep.r 2011.
6. Christina Bharathi P, Padmaja A "A study to assess the effectiveness of health education on prevention of burns & scalds complications among mothers of under fives admitted in pediatric ward, Burns unit at S.V.R.R.G. Hospital, Tirupati" "Nightingale Nursing Times", Vo.7, No.8, Nightingale Nursing Times November, 2011.
7. Padmavathi R, Padmaja A "A study to assess the level of stress of coping strategies of mothers of neonates admitted in neonatal intensive care unit at Govt. General Hospital, Guntur, "Nightingale Nursing Times" Vo.7, No.1. April 2011.

04. CMEs, Seminars, Workshops conducted by the department:

1. CME on "Importance of Communication in Nursing" was organized on 01-01-2011 at SVIMS.
2. Guest lecture on "Meditation and its impart towards health" delivered by Mr. D. Kesavaraju, member of Dyanandhrapradesh, Hyderabad on 01-11-2011 at SVIMS.
3. Group counseling sessions for failure students conducted by Prof. D. Jamuna, Professor & Head, Dept of Psychology, S.V. University, Tirupati at SVIMS.

05. Other academic activity:

Dr A.Padmaja

1. National Editorial board member to "Journal of society for wound care & Research (JSWCR)" it is indexed with open J-Gate, Index copernicus international.
2. National Editorial Board Member to "International Journal of Nursing Education (IJONE)". It is covered by Index copernicus, Poland, Cinahaland Ebsco (USA), Embase (Scopus) and many other international data bases.
3. Mrs. M. Bhagya Lakshmi, Lecturer Participated as a Editor and course writer for the programme of "Diploma in Mental Health and Psychiatric Nursing conducted by IGNOU, New Delhi. From 05-09-11 to 08-09-11.

02. COLLEGE OF PHYSIOTHERAPY

01. Conferences attended, lectures delivered:

Dr K. Madhavi, attended the following conferences as faculty member:

1. Presented a paper during 49th Annual conference of the Indian Association of Physiotherapists on 7th to 9th Jan., 2011 held at Pune.
2. Delivered the lecture on "Geriatric physiotherapy" conducted by Walkers Association, Tirupati on 04.09.2011.
3. Delivered the lecture on "Steps in and out of cardiopulmonary physical therapy" conducted by KIMS, Hyderabad on 08.09.2011.
4. Delivered the lecture on "Role of physiotherapy" conducted at S.V. Polytechnic & Vedic University, Tirupati on 15.09.2011.
5. Delivered the lecture on "Physiotherapy fitness ergonomic for children" conducted at Balamandir, Tirupati on 03.12.2011.

Mr A. Viswanatha Reddy, delivered a lecture on "Role of physiotherapy" at Sri Padmavathi Mahila Viswavidyalayam, Tirupati on 08.09.2011.

Mr K. Senthil Kumar, attended the following conferences as faculty member:

1. Delivered a lecture on "Mechanics of shoulder joint" during National students conference on 27th to 29th Jan., 2011 held at Mangalore.
2. Delivered the lecture on "Physiotherapy fitness ergonomic for children" conducted at Balamandir, Tirupati on 03.12.2011.

Mrs. V. Sree Kumari, delivered the lecture on "Role of physiotherapy" conducted at S.V. Polytechnic, Tirupati on 15.09.2011.

Mr. C. Govardhan, delivered the lecture on "Role of physiotherapy" conducted at R.S. Vidyapeetam, Tirupati on 17.09.2011.

Mr. S. Ragavakrishna, delivered the lecture on "Role of physiotherapy" conducted at S.V. Vedic University, Tirupati on 15.09.2011.

Presentations by the postgraduate students of Physiotherapy

1. **Sri Durga G.** Presented a paper on "Comparative study on the effectiveness of epley's maneuver versus semont maneuver in improving the quality o life in BPPV" during the conference held at KLE University, Belgaum between 7th to 11th Dec., 2011.

2. **Bharath Kumar P.V.S.R.** Presented a paper on "The effectiveness of passive stretching on blood glucose levels in activity dependent stroke subjects - A randomized controlled trail" during the conference held at KLE University, Belgaum between 7th to 11th Dec., 2011.
3. **Keerthi Chandrasekhar P.** Presented a paper on "Effectiveness of isokinetic strength training and balance exercise in patients with hemiplegia" during the conference held at KLE University, Belgaum between 7th to 11th Dec., 2011.
4. **Narasimha Sridhar K.** Presented a paper on "The efficacy of brontzmen physiotherapy protocol on pain, ROM in unilateral TKR subjects with obesity" during the conference held at KLE University, Belgaum between 7th to 11th Dec., 2011.
5. **Ramya Y.** Presented a paper on "The effect of PNF on hemiplegic shoulder pain" during the conference held at KLE University, Belgaum between 7th to 11th Dec., 2011.
6. **Rajesh M.** Attended "National conference of Physiotherapy and orthopedic update" during the conference held at KLE University, Belgaum between 7th to 11th Dec., 2011.
7. **P.V.S.R Bharath Kumar, M.Rajesh, Narasimha Sridhar.** Attended "International workshops on Nerve Muscle Disorders" held on 18th to 20th Feb., 2011 held at New Delhi.
8. **P.V.S.R Bharath Kumar.** Attended "Evidence based stroke rehabilitation & NDT approach" held on 20th to 24th Aug., 2011 held at Bangalore.

02. Publications:

1. Madhavi K, Abha Chandra, Arun G maiya. Influence of graded aerobic exercise in post-surgical adult acyanotic congenital heart disease - A prospective randomized clinical trial. *Indian J. Physiotherapy*, 87-94, 2011.
2. Kusumalatha Nookala, Srikumari Vadlamudi. Efficacy of mirror therapy on motor recovery of hand functions in sub acute stroke individuals-a randomized controlled trial. *Indian J. Physiotherapy*, 95-100, 5, 4, 2011.

03. CMEs, Seminars, Workshops conducted by the department:

1. Integration approach on stress management, SVIMS on 01.01.2011.
2. Exercise for obesity patients, Obesity - Holistic approach, SVIMS on 01.10.2011.

04. Other academic activity:

The following guest lectures were organized:

1. Sri P.S.Rao Immigrant Specialist commit e-learning Pvt. Ltd, Hyderabad delivered a lecture on "Scope of PT students for getting job in US" held at SVIMS, Tirupati on 27.06.2011.

2. Sri Nagaraju, Hyderabad delivered a lecture on "Cost effective economic splinting for hemiplegia patients" held at SVIMS, Tirupati on 08.09.2011.
3. Dr. Sessa Sai and Sri Sudhakar Reddy, Tirupati delivered lectures on "Personality development" held at SVIMS, Tirupati on 08.09.2011.
4. Sri Sai Charan, Tirupati delivered a lecture on "Hospital Management" held at SVIMS, Tirupati on 10.11.2011.
5. World physiotherapy day was observed on 08.09.2011.
6. World disability day was observed on 03.12.2011.