FOUNDER

Justice K. S. Hegde
(1909 - 1990)
Committed to the Cause of Nation building

The Union Human Resource Development Minister Dr. M M Pallam Raju on his visit to our university campus stressed the need for capacity building and there by producing skilled human resource in every professional area in the country. He inaugurated the Leela Narayan Shetty Memorial Cancer Institute and Dr N V Adyanthaya Research and Super Speciality Block in the Justice K S Hegde Charitable hospital. He was indeed happy to see the facilities and infrastructure in our campus which he said, is one of the bests in the country.

In fact, we have embarked on an ambitious expansion plan to provide better facilities and infrastructure in education and health-care. The expansion will be completed in two phases with investment of over Rs. 275 crores on a span of 5 years. The institutions of the university and in Mangalore campus will have additional floor space to meet the teaching, clinical, laboratory and hostel requirements. The infrastructural facilities in all the institutions are being upgraded. Huge investment has been made in the up-gradation of K S Hegde Hospital with ultra-modern facilities and equipments.

We have also set aside adequate funds for research and development in various disciplines of studies. The existing Central Research Laboratory has moved to a more spacious habitat. A modern animal house in the Paneer campus has been commissioned for experiments and research.

The Nitte and Bangalore campuses will have additional investments in various facilities like libraries, hostels, sports and other amenities in addition to technological up-gradation. The sports complex already commissioned at Nitte campus will have all modern facilities. Sports and games facilities in Bangalore campus are also being up-graded in addition to a modern swimming pool. About 1.60 lac sq.ft. floor area has been added to house additional classrooms and laboratories.

Over the years, we have upgraded our institutions to be on par with the best in the country and even established strategic alliances and cooperation with foreign universities in research and development and knowledge sharing. We are making constant efforts in upgradation of facilities, adopting modern teaching methods and advanced curriculum in addition to various campus initiatives like faculty training, seminars, students and teachers exchange programs, collaborative research and conferences.

“The country still has to go a long way in Education and Healthcare sector” said Union HRD Minister in his speech in our campus. “However, the government cannot accomplish it alone. A combined effort of government and private participation is needed,” he observed. I must say that Nitte University and the Trust are committed to the cause of nation building and community development ever since the inception. And, we will remain committed in the times to come.
Contributions of articles, news, poems, anecdotes, jokes, photographs, drawings, paintings, cartoons, caricatures etc., are invited from students, teachers, employees and alumni of Nitte Education Trust and Nitte University.
I have pleasure in presenting this issue of Nitte News. I hope all of you will find the contents interesting and informative. We have covered most of the news and happenings from all campuses and institutions in this issue. While I appreciate the efforts taken by individuals and institutions in sending materials for the publication, I look forward to your continuous cooperation in the times to come.

For over three decades, Nitte group of institutions have been pursuing a noble mission of empowering youth. We have also made giant strides in promoting healthcare and social welfare. Both Medical and Dental colleges have been extending healthcare to lacs of people in five districts through satellite centres and Justice K S Hegde Charitable Hospital. We look forward to widen our endeavor to more purposeful areas of education and Healthcare.

The Dr. NSAM First Grade College at Nitte celebrated its Silver Jubilee recently. We are indebted to all those who have contributed in its twenty five years of illustrious journey. The College has come to being one of the best first grade colleges in the district. We are proud of its achievements. We have up-graded facilities and infrastructure in all our Schools and PU colleges so as to provide quality education. We have made huge investments in infrastructure and equipments in our three campuses. We will continue to make our institutions above par in every way.

As we move forward, we need to constantly take stock of our strength and weakness and make sure that every effort and investments made turn out to be more meaningful and purposeful. I look forward to the year ahead with great expectations. Hope that we score higher and better in all the endeavors.
Union Human Resource Development Minister Dr. M M Pallam Raju inaugurated the Leela Narayan Shetty Memorial Cancer Institute and Dr N V Adyanthaya Research and Super Speciality Block, coming under Justice K S Hegde Charitable hospital on 26th March, 2013.

In his address, the Minister stressed the need for producing skilled workforce who are employable anywhere in the world. The country still has to go a long way in Primary Healthcare, he said and added that the government has been following a policy of inclusiveness in healthcare.

The Union Minister said that nowhere in India he found such a ‘giving back to society’ as in Karnataka’s coastal region. “The sincerity in ploughing back resources in the fields of education and health care is something unique of this region, he said.

Former Karnataka Lokayukta and guest of honour Justice N Santosh Hegde highlighted the role of DK in the arena of banking, health care and education. Nitte University Chancellor Mr. N Vinaya Hegde presided over the function. Nitte University Vice-Chancellor Prof S Ramananda Shetty and Pro-Chancellor Prof M Shantharam Shetty among others spoke.
Dr N V Adyanthaya Research and Super Speciality Block is a 1200 bed hospital with state-of-the-art facilities. Leela Narayan Shetty Memorial Cancer Institute is equipped with most modern Linear Accelerator, first of its kind in Mangalore.

Dr. K. Narayan Shetty, Cardiologist from Pittsburg, USA and guest of honour inaugurated the Cancer Centre, named after his late wife Mrs. Leela Shetty. He has donated Rs. 3.5 crores, in the establishing of the Cancer Centre.

The Dr. N.V. Adyanthaya Research Centre and Super Speciality Block, is named after the Nitte Guthu family elder and centurian physician Dr. Nitte Vishwanath Adyanthaya.

### Leela Narayan Shetty Memorial Cancer Institute

This is Comprehensive Cancer Institute with a floor space of 28000 sqft and has facilities for Surgical and Medical Oncology with fully equipped Day care Centre to cater both outpatient and inpatient with 40 beds. The Institute is equipped with the first of its kind in Mangalore Linear Accelerator (Dual energy photons, 5 energies of electrons) and CT Simulator which can deliver – Two Dimensional Radiotherapy (2 DRT); Three Dimensional Radiotherapy (3 DRT); Intensity Modulated Radiotherapy (IMRT); Image Guided Radiotherapy (IGRT).

The Institute also has facilities for Modern Treatment Planning System and Dosimetric Equipment, Patient Positioning and Immobilization Devices and Tumour Board for better patient management. HDR Brachytherapy and SRS / SRT facilities will also be available in future. In addition it will have a dedicated Cancer Research Wing and a Centre for Counselling and Rehabilitation and Pain and Palliative care.

### DR. N.V. Adyanthaya Research & Super Specialty Block

The Super specialty Block is 3.00 lacs sqft multi-storeyed building with six floors above the three lower ground level floors. The following facilities are housed in the Block.

65 bed Intensive Care Unit with Advanced Life Support equipments like ventilators, central monitoring station etc is also located here. Dedicated ICUs for Cardiology, Cardiac surgery, Neurosurgery and Urology are available.

The upgraded Casualty and Trauma Centre with an attached OT and diagnostic and life support systems like Ultra sound, X-ray, ventilators and monitors. The services of an ambulance with all resuscitation facilities are available.
The OP Clinics are relocated on the ground floor which is about 35000 sq.ft. and each clinic is more spacious and expanded.

The Radiodiagnosis Department will have a new 1.5 Tesla MRI, 16 slice CT Scan and 4D ultrasound.

16 Ultra modern OTs, six of which have seamless steel cladding walls with laminar air flow with HEPA air filtering system, high-end theatre lights, sophisticated OT tables.

The New In-Patient Block built adjacent to the existing IP block will have 250 additional beds. The extended pharmacy and will located on the ground floor. With the expansion and up-gradation the Justice K S Hegde Charitable Hospital becomes a 1200 bed multi specialty Hospital with diagnostic and therapeutic facilities in Cardiology, Cardiothoracic Surgery, Paediatric Surgery, Neurology, Neurosurgery, Nephrology, Urology, Plastic Surgery and Medical Oncology.

A newly established Skill Laboratory is located on the second floor has models and manikins for students and junior surgeons for training them in a systematic and safe way, in a full spectrum of clinical skills under simulation circumstances, before their exposure to real patients.
Assisted Reproductive Technology (ART) Centre with the state-of-the-art infertility treatment including In-Vitro Fertilisation (IVF), and intra cytoplasmic sperm injection (ICSI). This will be a comprehensive and affordable ART Clinic so that couples with subfertility can realise their long cherished dream. Upgraded and extended Physiotherapy Clinic and the PG course in Pharmacy Practice are functioning from this Block. Expanded and Upgraded Clinical Laboratories

The Speech and Hearing Clinical Laboratory is equipped with a new Hearing aid Analyzer with REM equipment

The Central Research & Development Lab is also located on the same floor having facilities for conducting advanced biomedical research. It has specialized equipments for conducting studies and research in the areas of cytogenetics including molecular biology, genetics and cell culture, immunology, haematology, histology and nutrition.

There is a Centre for Regeneration Medicine and Stem Cell Research conducting studies and research in the therapeutic application of Stem Cells in tissue repair and regeneration. The total investment for the new facilities and upgradation is about Rs 100 Crores.
The Guest of Honour, Dr. K. Narayan Shetty addresses the gathering

Prof. (Dr.) M. Shantharam Shetty, Pro-Chancellor speaks about the university

The Vice-Chancellor Prof. (Dr.)M. Ramananda Shetty welcomes

Mr. Vishal Hegde, Trustee proposes the vote of thanks

Justice N. Santosh Hegde, Guest of Honour, addresses the gathering

Presidential Address by Sri. N Vinaya Hegde, Chancellor
Our respectful homage

Dr. N. Vishwanath Adyanthaya
20th June, 1911 to 5th April, 2013

When a great man dies, for years the light he leaves behind him, lies on the paths of men.

Dr. N.V. Adyanthaya a family elder of Nitte Guthu was a practicing Physician in Bombay for 75 years. He lived a life of contentment for 102 years. A mentor to us and the spirit behind our endeavours, he was the Chairman of the first Governing Council of the Medical College.

We salute him and pay our respectful homage

President and Trustees, Nitte Education Trust
Faculty, Staff and Students, NITTE Institutions
Dr. Sanjiv Badiger, Department of Community Medicine and Dr. Rekha Rai, Department of Microbiology have been promoted as professors in their respective Departments.

Promotions

Om trayambakam yajaamahe sugandhim pushtivardhanam
Urvaarukamiva bandhanaan mrityor muksheeya maamritaat.
## ON GOING EXTERNALLY FUNDED RESEARCH PROJECTS

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Title</th>
<th>Principal Investigator</th>
<th>Funding Agency</th>
<th>Amount (Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Study of incidence, prevalence and patterns of demyelinating CNS disorders in a South Indian urban population in Mangalore, Karnataka.</td>
<td>Dr. Lekha Pandit</td>
<td>ICMR</td>
<td>Rs. 22.21 Lacs</td>
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<tr>
<td>2</td>
<td>In vio study of DNA damage on buccal mucosal cells by the treatment with various types of fixed orthodontic applicances.</td>
<td>Dr. Suchetha Kumari N.</td>
<td>ICMR</td>
<td>Rs. 6.80 Lacs</td>
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<tr>
<td>3</td>
<td>Comparative and Synergistic Radioprotective effects Cocos nucifera water and Trans-zeatinon Electron Beam Irradiated Swiss albino mice.</td>
<td>Dr. Shailaja S. Moodithaya</td>
<td>BRNS</td>
<td>Rs. 14.55 Lacs</td>
</tr>
<tr>
<td>4</td>
<td>Comparative and synergistic modulatory effects of Cassia fistula and Rhodiolarosea Leaf extracts to Protect against Electron Beam Radiation induced oxidative damage in Human Dermal Fibroblasts (HDF).</td>
<td>Dr. Padma K. Shetty</td>
<td>BRNS</td>
<td>Rs. 13.99 Lacs</td>
</tr>
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<td>5</td>
<td>Environmental and genetic factors for Multiple Sclerosis among Indian population.</td>
<td>Dr. Lekha Pandit</td>
<td>SERB</td>
<td>Rs. 49.72 Lacs</td>
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<tr>
<td>6</td>
<td>A novel approach to evaluate effects of Diallyl disulfide and Carica papaya (Linn.) on hematopoietic progenitor cell kinetics in irradiated mice.</td>
<td>Dr. Suchetha Kumari N.</td>
<td>BRNS</td>
<td>Rs. 12.58 Lacs</td>
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<tr>
<td>7</td>
<td>Establishing the facility for Pharmacological evaluation of Bio-active molecules form the plants in Indian system of medicine for the treatment of cognitive disorders.</td>
<td>Dr. C. S. Shastry</td>
<td>K-FIST</td>
<td>Rs. 20 Lacs</td>
</tr>
<tr>
<td>8</td>
<td>Effect of FADS gene variants on fatty acid synthesis and brain development in India.</td>
<td>Dr. Suchetha Kumari N.</td>
<td>Wake Forest University USA</td>
<td>Rs. 36 Lacs</td>
</tr>
<tr>
<td>9</td>
<td>Quality of life and concept of well being among women living with HIV in Rural and Semi-Urban India.</td>
<td>Dr. Srinivasa Bhat U.</td>
<td>ICSSR</td>
<td>Rs. 7 Lacs</td>
</tr>
<tr>
<td>10</td>
<td>Application of irradiation for preventing post harvest losses in fish and fishery products.</td>
<td>Co-Investigator - Dr. A. Veena Shetty</td>
<td>BRNS</td>
<td>Rs. 24.51 Lacs</td>
</tr>
<tr>
<td>11</td>
<td>Development and validation of radioimmunoassay for the in-vitro quantitative estimation of melatonin in human serum and plasma sample.</td>
<td>Dr. Shrikant L. Patil</td>
<td>BRNS</td>
<td>Rs. 21.85 Lacs</td>
</tr>
</tbody>
</table>
Workshops

Ultrasonography and Echo

A Two day workshop on ‘Ultrasonography and Echo Cardiography in Anaesthesia, Intensive Care and Emergency Medicine’ was conducted on 9th and 10th March 2013. The resource persons included, Dr Muralidhar K, Chief Cardiac Anaesthesiologists, Narayana Hridayalaya, Bangalore, Dr Ramesh S, Chief Paediatric Anaesthesiologist, Kanchi Kamakoti Child Trust Hospital, Chennai, Dr Vrushali Pande, Senior Consultant Anaesthesiologist, Mumbai, Dr Suresh, Consultant Anaesthesiologist, Sri Devaraj Urs Medical College, Kolar, Dr Priya Menon, Chief Intensivist, K S Hegde Hospital, Dr Subramanyam K, HoD of Cardiology, Dr Vidya, Assistant Professor of Radiology.

More than 60 delegates, including senior faculty from various medical colleges in and around Mangalore participated. This workshop was one of its kind in that it introduced the most advanced medical technology helpful in saving lives in emergency, available only in most advanced medical centers.

Bioethics

A workshop in Bioethics was organised by the Department of Forensic Medicine & Toxicology for the faculty on 16th & 17th April 2013, which was conducted by the UNESCO Chair in Bioethics (Haifa), South India. Around 50 faculty from various departments participated.

Live Surgical Phonosurgery

The Department of ENT, in association with Department of Anatomy, organized three days workshop Live Surgical Phonosurgery workshop and 5th Temporal Bone Hands on Course and OSCE workshop in Otorhinolaryngology, March 1st – 3rd, 2013. The workshop was inaugurated by Dr. Jayakumar Menon Phonosurgeon from Trivandrum. The Inaugural function was presided by Dr. Satheesh Bhandary, Dean, Dr. Jaykumar demonstrated phonosurgeries to the delegates. On 2nd March, The temporal bone dissection was demonstrated by Dr. Vijayandra, Otologist from Bangalore. Following this delegates underwent hands – on training. On 3rd March Mock OSCE examination was conducted for the registered delegates. More than 75 delegates from different states participated in the workshop.

Glaucoma Awareness walk

A Glaucoma awareness walk was held on the 10th March 2013 in Mangalore by the Department of Ophthalmology, which saw the participation of local ophthalmologists and students of the local medical colleges.

To commemorate the Glaucoma week a public awareness programme on Glaucoma was held on the 18th of March 2013 in the hospital. The programme was inaugurated by the Medical Superintendent Dr. A K Sampath Kumar an educative skit was enacted by the nursing students followed by a talk by Dr. Subrahmanya Bhat. A poster display competition on Glaucoma was held for the nursing and medical students.
Orientation Programme

The Medical Education Unit conducted an orientation programme for the new batch of interns on 16th March, 2013. The Dean Dr Satheesh Bhandary, Dr Vijaya Shenoy, Prof. & HoD of Paediatrics, Dr Vikram Shetty, Associate Professor, Department of Orthopaedics addressed the interns.

Capacity Building Training

The Department of Psychiatry in collaboration with BHORUKA-SKDRDP centre for Rural excellence organised a 2 day Capacity Building Training Programme for the camp co-ordinators of Akhila Karnataka Jana JagruthiVedike, Shri Kshethra Dharmasthala Rural Development Project.

The programme was inaugurated by Mr. Vasantha Salian - Founder President of Jana JagruthiVedike-Belthangady.

Dr. Satheesh Rao, Dr. Shrinivasa Bhat, Dr. Aneesh Bhat, Dr. Smitha, Mr. Praveen and Mrs. Suman Pinto were the resource persons. The topics dealt were Substance Abuse and its Management, Medical Model of Addiction, Motivation Enhancement Therapy, Identification of Medical and Psychiatric Illness, Group Therapy and Family Assessment.

Medical Camps

Department of Ophthalmology

The Department conducted 14 Eye Check-up camps between January to April 2013 and examined more than 2000 patients.

The Department in association with ISKCON has started a programme of Free School Screening and free supply of spectacles for 20,000 students of Government schools in South Kanara.

Department of Community Medicine

Dr. K.G. Kiran, along with the Interns conducted a Health check up for the students of Mulki Ramakrishna Punja ITI, Thokur on 18th March 2013. 157 students were examined. Health talks were given to the students on Personal Hygiene, Balanced Diet and Prevention of Malaria & Dengue.

Health Camps

The Department of Community Medicine, and Navadurga Yuvaka Vrinda, Mulky jointly observed ‘World Health Day 2013’ at Mulky on 6th April, 2013. The theme for this year is ‘Blood Pressure – take control’.

Dr. Chethan PG student delivered a talk about the ‘Ill Effects and Ways to Prevent Hypertension’. This was followed by free BP and blood glucose check-up for the people above 30 years. A total of 115 people were examined and screened.

Outreach camps were conducted during the months of January to April 2013. 165 people were examined and 9 were referred to the hospital for further treatment.

Psychiatry Quiz

On April 6th, 2013 the Department of Psychiatry in collaboration with Indian Psychiatric Society, Karnataka Chapter organized state level undergraduate quiz competition in the College. 28 teams from 10 medical colleges all over Karnataka participated.
Faculty Achievements / Publications/ Presentations at Seminars etc.

DEPARTMENT OF ENT
Dr. Satheesh Bhandary, Dean & Professor, Dr. Rajeshwary A, Prof & HoD, Dr. Kishore Shetty, Professor, Dr. Shrinath Kamath, Assoc Professor, Dr. Vadhish Bhat, Assoc Professor, Dr. Natashya, Asst. Professor participated in the SINOCON KMC 2013 workshop held on 12th and 13th April 2013, at Kasturba Medical College, Mangalore.

Dr. Kishore Shetty, participated in “Suvarna JNMC National ENT CME & Live Surgical Workshop “held on 19th to 20th April 2013, held at JN Medical College, Belgaum.

Dr. Natashya, participated in the Temporal Bone Workshop for Microear Surgery on 8th March – 10th March2013 at Dr. Balabhai Nanavati Hospital, Mumbai.


Satheesh Kumar Bhandary, Vadisha Srinivas Bhat. Multiple Laryngeal Papillomatosis is an Adult Masquerading as a Laryngeal Malignancy: A case report. Vol 6-1, ISSN 1948-9579, Feb 14, 2013


DEPARTMENT OF ANATOMY


Arunachalam Kumar: Cranio-caudal displacement of propulsive accrueens: evolutionary markers Journal of Biological Sciences Vol6/P: 30 -31


Dr. Vishal Kumar, Dr. Sushma and Ms. Prima S. D’souza attended the CME on “Pain in the Neck – How & Why?” held on 27th January 2013 at KMC, Mangalore.

Dr. Raghavendra A.Y and Ms. Kavitha attended the International symposium on Global Health and Nutrition held on 12th & 13th Feb. 2013 at ABSMInstitute of Dental Sciences.

Dr. Vishal Kumar, Dr. Swathi, Ms. Kavitha, Dr. Gopala Achar, Dr. Shishir Kumar, Dr. Sushma & Mrs. Vidyalakshmi attended the demonstration workshop on “Learning Museum Techniques with Joy” held on 27th March 2013 at KMC, Mangalore.

Ms. Kavitha, Dr. Shishir Kumar and Dr. Sushma attended the CME & workshop on “Anthropometry” held on 2nd April 2013 at Sri Devaraj Urs Medical College, Tamaka, Kolar.

Dr. Vishal Kumar, Dr. Pretty Rathnakar, Dr. Swathi, Mrs. Remya, Ms. Prima S. D’souza and Ms. Kavitha K. attended the CME on “Clinical Anatomy of Endocrine Glands” held on 10th April 2013 at Yenepoya Medical College, Mangalore.

Dr. Raghavendra A.Y. attended the workshop in Bioethics, organized by the Department of Forensic Medicine on 16th & 17th April 2013.

DEPARTMENT OF BIOCHEMISTRY
Ranjith Pakkath Karuvalam, Rajeeesh Pakkath , Karickal Raman Haridas, Rathnasamy Rishikesan and Suchetha Kumari N “Synthesis , characterization, and SAR studies of new (1H-indol-3-yl) alkyl-3-(1H-indol-3-yl)propanamide derivatives as possible antimicrobial and antitubercular agents” An international journal
Faculty Achievements / Publications/ Presentations at Seminars etc.

promoting Bioactive compounds Medical Chemistry Research .volume 22 No 1 Jan 2013 ISSN 1054-2523.

Mahesh Bekal and Dr. Suchetha Kumari N. “Effect of Dietary Poly Unsaturated Fatty Acids on Electron Beam Radiation induced oxidative stress in mice brain”. International Journal of Pharmaceutical and chemical Sciences volume. 2(2) April 2013 ISSN: 2277-5005.

DEPARTMENT OF PHYSIOLOGY
Research Grant Awarded
Shrikant L. Patil, Sr. Lecturer has been sanctioned a research grant of Rs. 21.85 lacs for the project titled “Development and validation of radioimmunoassay for the in-vitro quantitative estimation of melatonin in human serum sample”. This project is funded by Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy (DAE), Government of India.


DEPARTMENT OF PATHOLOGY


Lancelot Lobo, Rakesh Koudki, Kishan Prasad H.L, Balakrishna Shetty – Colon Obstruction due to an Anticoagulant Induced Intramuraol Haematoma; A Rare Case Report. Journal of Clinical and Diagnostic Research, 2013; (DOI:10.7860/JCDR/2012/5283.2848.)

Dr. Jayaprakash Shetty K, Professor & HoD has been appointed Member of Editorial Board, Journal of Pediatric Oncology.

Conferences/ Worship / CME attended:
Dr. Jayaprakash Shetty K, Professor & HoD & Dr. Kishan Prasad, Asso Professor - Participated in the scientific session on “Woman’s health matters” and Panel Discussion on “Build up the fetus”, conducted by the Indian Medical Association, Mangalore Branch held on 11th January 2013.

Dr. Kishan Prasad, Associate Prof - attended a CME in Pathology conducted by KCIAPM – S.K District Unit, at Fr. Muller Medical College, Mangalore on 3rd February 2013.

Dr. Sunil Kumar Y, Assoc Professor – participated in the Workshop on Bioethics organised by the Department of Forensic Medicine on 16th & 17th of April 2013.

DEPARTMENT OF MICROBIOLOGY
Dr. A Veena Shetty, Assoc Professor is the Co-Investigator for the project “Application of Irradiation for preventing post harvest losses in fish and fishery products” funded by Department of Atomic Energy (DAE) and Board of Research in Nuclear Sciences, (BRNS) amount sanctioned Rs. 24.51 lacs.

•Dr. Veena Shetty Participated in the International symposium on Global Health and Nutrition held on February 12th-13th, 2013 at A.B. Shetty Institute of Dental Sciences.


Dr. Vimal Kumar Karnaker Prof & HoD was a Guest Speaker at EUREKA-13, An annual Symposium on Laboratory Science held at Dr. M V Shetty College of Medical Laboratory Technology, vidyanagar, Mangalore on 9th April 2013.
Faculty Achievements / Publications/ Presentations at Seminars etc.

A Geethashri, A Veena Shetty, B Ravishanker: “Effect of gamma irradiation on antimicrobial and cytotoxicity of medicinal plants” at international symposium “Stem Cells to organogenesis” conducted by Institute for Stem Cell Biology and Regenerative Medicine, National Centre for Biological Sciences, Bangalore, held on 10th to 12th March, 2013.

Dr. Vimal Kumar Karnaker, Dr. Rekha Rai, Dr. Sanjeev H, Dr. Asha Pai K.B, Mr. Ganesh H.R participated as Delegates in the XVII Annual State Conference of IAMM Karnataka Chapter Organised by KMC Mangalore on 24th February 2013.

Dr. Vimal Kumar Karnaker, Dr. Rekha Rai, Dr. Asha Pai K.B, Attend CME on “Infections and Antimicrobial Stewardship” held on 6th February 2013, Conducted by the Department of Microbiology, Yenepoya Medical College.

Dr. Vimal Kumar Karnaker, Dr. Rekha Rai, Dr. Sanjeev H, Dr. Asha Pai K.B, Mr. Ganesh H.R attended CME on “Current Challenged in Clinical Microbiology” organized by the Department of Microbiology, Kasturba Medical College, Manipal on 9th March, 2013.

DEPARTMENT OF ORTHOPAEDICS

Dr. H Ravindranath Rai, Professor & HoD, Dr. B Jayaprakash Shetty, Professor, Dr. Vikram Shetty, Assoc Prof, Dr. Siddharth M Shetty, Assoc Prof, and Dr. Deepak S Hegde, Asst Professor attended 37th annual conference of Karnataka Orthopaedic Association “KOACON 2013” from 1st to 3rd February 2013 at Kasturba Medical College, Manipal Dr. Siddharth M. Shetty Presented a poster titled “Morel Lavellee lesion of the shoulder” and attended a web-based Day School on Trauma, conducted by Canara orthopaedic Society on 3rd March 2013 at Mangalore.

Dr. Vikram Shetty

• Attended the Renawat Orthopaedic Research Foundation’s Conference “Advancement and Techniques in Joint replacement surgery and Arthroscopy from 17th January 2013 to 19th January 2013 at Bangalore.

Dr. Siddharth M Shetty and Dr. Deepak S Hegde, Asst. professor

• Attended a symposium on “paediatric trauma” on 14th April 2013 at Mangalore.

Dr. Deepak S Hegde

• Attended a 3 day ToT on workshop on Educational Science and Technology for Health Science Teachers conducted by Staff Development College, Nitte University from 22nd to 24th January 2013.

• Attended workshop on Bioethics on 16th and 17th April 2013 organized by Department of Forensic Medicine and Toxicology.

DEPARTMENT OF COMMUNITY MEDICINE

Research

“Need Assessment Project on Non Communicable disease” sponsored by Karnataka Health Systems Development and Reforms Project (KHSDRP), Bangalore. The project is tenured for 3 months with a fund outlay of Rs. 5 lacs.

Dr. Rashmi, Assoc Professor

• Attended IAPSMCON 40th Annual National Conference of IAPSM & Joint state Conference of IPGA & IAPSM, Maharashtra Chapter held in Govt. Medical College Nagpur on 22nd and 24th January 2012 and presented a paper with Title “Types of Health Insurance and its utilization in primary, secondary & tertiary care setting in Coastal Karnataka. She Chaired the Poster session on Maternal and child health on 23rd Jan 2013.

• Attended CME on “Rabies Updates” in Mangalore KMC on 13th April 2013 resource persons were from WHO center of Rabies Bangalore.

• Attended a workshop on PCPNDT Act in RAPCC Wenclok hospital on 19th March 2013 which was the analysis of DK dist and its upgrading for PCPNDT Act. She attended as she was part of dist advisory committee of PCPNDT Act.

• Presented a talk on “Reducing HTN to avoid Heart attacks & Stroke” on the occasion of World Health Day at Father Muller Homoeopathic Medical College & Hospital, Mangalore on 6th April 2013.

• Resource person for the session on ‘Quality assessment of RCH and knowledge translation research for 1½ hrs’ at the 25th KACH National workshop on NRHM at JJM Medical College Davangere on 9th March 2012.

Dr. N. Udaya Kiran, Prof. & HoD attended IAPSM Conference at Nagpur on 22nd & 24th Jan 2013. He chaired a session on Vaccine Vial Monitoring.

Dr. Anand D Saldanha, Professor participated in the XII National Conference on Prevention and Control of Health care Associated Infections held on 8th & 9th Feb 2012 at Tata Memorial Hospital Parel, Mumbai and also attended the workshop on ‘Bioethics, organized by the Dept of Forensic medicine on 16th & 17th April, 2013.

Dr. Anand D Saldanha and Dr. Rashmi attended south East Asian Conference on Public Health conducted by Indian Public Health Association in Kolkata from Feb 1st to 3rd 2013, and presented a paper as oral presentation “Working model for determining the prevalence of rare communicable disease in Indian settings”.

Dr. Sanjeev Badiger, Professor attended a CME on Tuberculosis on 9th March 2013 held at Manipal University and organised by Department of Public Health, Manipal University.
Faculty Achievements / Publications/ Presentations at Seminars etc.

Dr. Anand D. Saldivra and Dr. K.G. Kiran attended a three day workshop on Educational Science & Technology & ToT Health Science Teaching conducted by the Staff Development College of the University from 22nd Jan to 24th Jan 2013. Micro teaching, and preparing essay type questions, MCQ’s and students assessment.

DEPARTMENT OF PAEDIATRICS
Dr. Vijaya Shenoy, Prof & HoD was the Chairperson for Dr M R Shenoy, Memorial Oration and CME on “Changing Trends in Pediatric Practice” held on 10th March 2013, conducted by Department of Pediatrics, KMC, Mangalore IAP, DK Branch. Was a faculty for the Ist Hematology program on “current concepts in the management of anemia” held on 16th & 17th March 2013 conducted by KMC Hospital, Mangalore.

Dr Shilpa, Sr. Resident, attended 3 days TOT workshop for faculty on “Educational Science and Technology” from 22nd to 24th Jan 2013 conducted by Staff Development College, Nitte University.

DEPARTMENT OF OPHTALMOLOGY
Dr. Jayaram Shetty, Professor & Head and Dr. Hrishikesh Amin, Professor attended Update on Anti-vegf Agents conducted by OEU Institute of Ophthalmology, Manipal and Udupi District Ophthalmic Society under the aegis of Karnataka Ophthalmic Society, on 6th January 2013.

Dr. Jayaram Shetty, and Dr. Hrishikesh Amin, Dr. Vasanthi Kotian, attended the 71st Annual Conference of All India Ophthalmological Society held at Hyderabad International Convention Center Hyderabad from 17th to 20th January 2013.

Dr. Subrahmanya Bhat, Associate Professor
Attend an ‘EYE-TECH 2013’ a continuing medical education programme on Investigations in ophthalmology on 10th March 2013 at Fr. Muller Medical College, Mangalore and the WORKSHOP on “BIOETHICS” organized by the Dept. of Forensic Medicine on 16th 17th April 2013.

DEPARTMENT OF DERMATOLOGY
Dr. Ganesh S Pai, Prof. & HoD participated in Dermacon 2013 41st National Conference IADVL held at Ahmedabad from 24th January to 27th January 2013 & presented a talk on “Excimer and Other Lasers”.

DEPARTMENT OF ANAESTHESIOLOGY
Dr Sriprada G M has been appointed as member of National Editorial Board of International Journal of Health and Rehabilitation Sciences.

Dr Sumalatha R Shetty and Dr. Sriprada G M, participated as faculty in KMC MAC 2013 held at KMC, Mangalore on 13th January 2013.

Dr Sripada G M and Dr Sumalatha R Shetty and Dr. Manjunath Kamath attended the CME and workshop. Dr. Manjunath Kamath chaired a session on ‘Adult Difficult Airway Algorithm’ held at Fr. Muller Medical College, Mangalore

Dr Anand Bangera, Dr. Nithya C A and Dr Akshaya V Rai attended and participated in the 3-day ToT workshop on ‘Educational Science & Technology for Health Science Teachers conducted Staff Development College, Nitte University, from 22nd to 24th January 2013.

Dr. Manjunath Kamath, was the moderator for the session ‘Hypocalcemia in ICU patients, conducted by the Indian Association of Critical Care Medicine at Mangalore on 24th January 2013.

Dr Sumalatha R Shetty, attended the CME programme as a delegate in RACE 2013 (Ramachandra Anaesthesia Continuing Education) at Chennai held from 25th to 27th January 2013.

Dr. Raveendra U S, was a faculty and chairperson at the ‘Paeds Anaesthesia 2013’ in 5th National Conference of Indian Association of Paediatric Anaesthesiologists at Vadodara on 8th to 10th February 2013.

Dr Sumalatha R Shetty, was a faculty for ‘Difficult Airway’ workshop and Dr Gayathri Bhat and Dr Carol D’Silva attended and participated as a faculty in the workshop ‘Regional Blocks’ ‘Difficult Airway’ and ‘Paeds Anaesthesia 2013’ in the 5th National Conference of Indian Association of Paediatric Anaesthesiologists at Vadodara on 8th to 10th February 2013.

Dr Raveendra U S, participated and delivered a guest lecture on ‘Intra-operative management’ in CDE programme at Yenepoya Dental College, Mangalore on 30th March 2013. Dr Raveendra U S, participated as faculty in ‘Difficult Airway in ICU’ workshop in the Indian Society of Critical Care Medicine held at Rajkot on 7th April 2013.

Dr Raveendra U S, Dr Sriprada G M, Dr Sumalatha R Shetty and Krishna Prasad P. participated and delivered a guest lecture on ‘Patient Selection and Evaluation’ during the workshop on ‘Sedation in Pediatric Dentistry’ organized by Indian Society of Pedodontics and Preventive Dentistry, Dept. of Anaesthesiology and Dept. of Pedodontics and Preventive Dentistry held at ABSM Institute of Dental Sciences from 28th to 30th March 2013.

DEPARTMENT OF FORENSIC MEDICINE & TOXICOLOGY
Dr. Mahabalesh Shetty, HoD
• Delivered a guest lecture “Disability Assessment in Road Traffic Accident – An insight into Medical legal Practice”, In a CME -Forensic Medicon – 2013 XXXIV Annual National, Conference of Indian Academy 2nd and 3rd of Forensic Medicine. on 1st, February 2013 at KMC, Mangalore.
Faculty Achievements / Publications/ Presentations at Seminars etc.

- Delivered a guest lecture “Diagnosis and Declaration of death of various levels” in a CME “Clinical Forensic Medicine and Toxicology”, which was held on Saturday 23rd February 2013 at JNMC, Belgaum. KLE University Belgaum.
- Delivered a guest lecture “Legal Protection to doctors” & was also a “Expert in a Panel Discussion “ in a CME “Medico-legal Update”, which was held on 17th March 2012 at B.L.D.E. University Bijapur.
- Participated in the one-day Workshop on “Technology to Combat Drug Menace -2 on Friday, March 14th 2013 at Department of Criminology & Forensic Science, School of Social Work, Roshni Nilaya, Mangalore.

Dr. Shahnavaz Manipady, Assoc Professor also attended the above conference CME and Workshop.

B. Suresh Kumar Shetty, Mahabalesh Shetty Et Al. “Poisoning fatalities in Mangalore, South India: A three year snapshot” International Journal of A.J. Institute of Medical Sciences I (2012) 104-111

Dr. Pratik Tarvadi, Asst. Professor
- Has competed his Postgraduate Diploma in Bioethics and Medical Ethics from Yenepoya University.
- Attended Forensic Medicon – 2013 XXXIV Annual National Conference of Indian Academy of Forensic Medicine, which was held on 1st, 2nd and 3rd February 2013 at KMC, Mangalore.
- Attended and participated in the International symposium on “Global Health and Nutrition” held on February 12th to 13th, 2013 at A. B. Shetty Institute of Dental Sciences.


DEPARTMENT OF NEUROLOGY
Dr Lekha Pandit
- Invited speaker for the national conference on Tropical Neurology (TROPICON), at Guwahati, Assam, February 2013.
- Invited speaker at “Pharma Mente “, CME conducted by Dept of Pharmacology, Fr. Muller Medical College, February 2013.
- Interviewed by Canadian broadcasting corporation (CBC), Toronto, Canada about Multiple Sclerosis in Indians- titled Multiple Sclerosis – a white man’s disease which was aired in February 2013.

Chaitra Malli presented a poster titled “ Association of Epstein Barr Virus with Multiple sclerosis among Indian population” at the CME on current challenges in Clinical Microbiology, at Manipal University, Manipal, February 2013.


DEPARTMENT OF PEDIATRIC SURGERY
Dr. Raghushankera attended PESICON 2013 held February at PGIMER, Chandigar and presented a poster titled – “Laparoscopic Adrenalectomy – Our initial Experience”.

DEPARTMENT OF PHARMACOLOGY

Dr. K N Sathyarayana Rao, Dr. Rajendra Holla, Dr. Guruprasad, Dr. Manisha Ojha, Dr. Johan Cherian, Dr. Vinodraj, Dr. Chandarleka, Dr. Nitasha Bhat, Dr. Paul Mathai have attended on “Pharma Mente”- CME in Pharmacology, Neurology & Psychiatry, Fr. Muller Medical College, Mangalore on on 23rd February 2013

Dr. K N Sathyarayana Rao, Dr. Nagendra Nayak, Dr. Rajendra Holla, Dr. Guruprasad, Mrs. Deepa, Ms. Divya, attended CME on “Perspectives in the Management of Neoplasm” Pharmacologist and Surgeon view point, held on 6th April 2013 at Yenepoya University, Mangalore.

DEPARTMENT OF OBG
Dr. Harish Shetty, Prof & HoD attended as a delegate in the CME program hled on 9th February 2013 at Mangalore

Dr. Supriya Rai, Professor, participated in the scientific deliberations between 16-20 January 2013 at 56th AICOG 2013, Mumbai

Dr. Prasanna Kumar Shetty, Professor
- Paticipated in the Regional Advisor by Board –South Zone deliberations held on 2nd and 3rd March at Chennai.
Faculty Achievements / Publications/ Presentations at Seminars etc.

- Undergone training of Advanced IVF Training for clinicians-conducted by Bangalore Assisted Conception Centre in Collaboration with CREST(Centre for Reproductive Education and Specialist Training) at Bangalore from 25th March to 16th April 2013.

Dr. Neetha Nanadan, Assistant professor attended 3 days TOT Workshop for faculty on “Educational and Technology” for Health Science Teachers, conducted by the Staff Development College of the University from 22nd to 24th January 2013.

Dr. Lakshmi Manjeera, Assoc. Professor

Research Project:
Association of white discharge and Psycho social Morbidity in Women of Reproductive Age in South Canara –A Community Based Study. Dr. Lakshmi Manjeera M. Principal Investigator with Dr. Neetha Nanandan Pujari Asst. Prof Co-investigator.

Dr. Aprana Rao, Assoc Professor: ICMR project: Increasing Oxidative Stress in Post Menopausal Women – Is There Any Correlation with Body Weight?

Dr. Harish Shetty, Professor & Head, Dr. Supriya Rai, Professor, Dr. Prasanna Kumar Shetty, Professor, Dr. Lakshmi Manjeera, Assoc. Professor, Dr. Deepa K.V, Assoc. Professor, Dr. Neetha Nanadan, Assistant professor have attended CME on “Critical Care in Obstetrics” held on 16th December 2012 at Fr. Muller’s Medical College.

Students Achievements

Dr. Ali Zameel worked as external monitor for WHO-NPSP during the first round of PPI held from 19th to 23rd January, 2013.

DEPARTMENT OF DERMATOLOGY

Dr. Anne George and Dr. Radhika S Post Graduates, Participated in the CME “Diet in Dermatology” held at KMC Manipal on 3rd March, 2013.

DEPARTMENT OF COMMUNITY MEDICINE


Dr. Kulkarni presented paper titled “Role of HbA1c in the diagnosis of Diabetes Mellitus” and routine immunization session monitoring in sullia taluk. at K.V.G. Medical College Sullia.

Dr. Jayaram Postgraduate presented seminar titled ‘Qualitative anlaysis’at A.J. Medical College, Mangalore.

Dr. Radha and Dr. Sudershan Pai presented paper titled “ Time trend in anlaysis of Kyasanur Forest Disease (KFD) at Yenepoya Medical College Mangalore” headed by

Dr. Avin Alva and Dr. Karthikeyan attended a workshop on ECG Training conducted by Fr. Muller Medical College on 19th & 20th of Jan 2013.

DEPARTMENT OF MICROBIOLOGY

Post Graduate student Dr. Sweetha Nayak was awarded the First Place in Oral Presentation in the topic “Determination of Minimum inhibitory concentration of Vancomycin among MRSA Strains in a tertiary care hospital” in the XVII Annual State Conference of IAMM Karnataka Chapter Organised by KMC Mangalore on 24th February 2013.
Sports

The Volley Ball (Men) Team won the “Runners Up trophy” in ‘Nitte Accolades 2012’ Total 15 teams participated in the tournament.

The college Volley Ball (Women) team won the “Championship trophy” in ‘Nitte Kreedotsav 2013’ - inter collegiate tournament conducted by NMAM Institute of Technology on 19th and 20th January 2013.

The team also won the “Championship trophy” in ‘Nitte Accolades 2013’ conducted from 12th to 15th March, 2013 in which Dr. Manasa Gowda B.M. was awarded the best player of the tournament and the teams won the championship in Nitte University intercollegiate Volley ball tournament conducted by NGSM Institute of Pharmaceutical Sciences on 12th April 2013.

The Basket Ball (Men) team won the Runner up Trophy in ‘Nitte Kreedotsav 2013’ an inter collegiate tournament conducted by NMAM Institute of Technology on 19th and 20th January 2013 and also won the Runner up Trophy in ‘Nitte Accolades 2013’ an South India Inter Medical, Dental and Allied Health Science college Tournament conducted by Nitte University from 12th to 15th March 2013. Mr. Sachin L. I MBBS was awarded the best player of the tournament.

Badminton (Women) team won the “Runners up trophy” in ‘Nitte Accolades 2013’ conducted from 12th to 15th March, 2013 and Dr. Natashya, Dept. of ENT was awarded a best player of the tournament.

The college Cricket team won the Runners up trophy in Nitte University Inter collegiate Cricket tournament conducted by ABSMIDS on 18th &19th March 2013.

The Football team won the championship in Nitte University Intercollegiate Foot Ball Tournament conducted by Nitte Usha Institute of Nursing Sciences on 18th and 19th April 2013.
Behind the modern and widely acclaimed educational and medical services offered at the Nitte University and Nitte Education Trust, lies a thirty year old dream of our founder Justice K.S. Hegde. The Trust was founded in 1979 to realize his mission and to assimilate fine skills and techniques and bringing them closer to the common man.

Justice K.S. Hegde Charitable Hospital was started in 1998 with 350 beds and with primary and secondary care services. In the last 15 years the hospital has made significant advances in providing quality healthcare. Today, it is a 1200 bed with super specialty departments. K.S. Hegde Hospital is one of the leading specialty hospitals in Mangalore with about 400 trained doctors and 300 nursing staff. The Hospital places Mangalore as one of the better destinations for healthcare. The hospital has grown with knowledge, skill, facilities and services that are of excellent standards. With its ultra modern facilities for total patient comfort, the hospital has about a complete change in health care and medical services. Special evening clinics are also available.

Equipped with all modern diagnostic and therapeutic facilities, the hospital has an environment for good health and happiness and provide all kinds of advanced treatments. Highly experienced doctors work with the best facilities to enhance the quality of life of a patient with appropriate solutions. Critical surgeries like Valve replacement, Bypass surgery, Neonatal surgery, Cancer surgery, Renal transplant, Corneal transplant, Radiotherapy, Paediatric surgery are performed. It has one of the finest flat panel cardiac cath scanning system, 1.5 tesla MRI and first of its kind dual photon 5 energies Linear Accelerator. During the year the average outpatient attendance per day was 1559 and the bed occupancy was 93%.

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**OUT PATIENTS**

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**MAJOR AND MINOR SURGERIES**

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Cardiology
The Cardiology department has all the facilities including Echo, TMT and Holter for entire non-invasive work. The department has a state-of-art flat panel cathlab with facilities for Angiogram, Angioplasty and Valvuloplasty.

Cardiothoracic Surgery
The department of Cardio Thoracic surgery has facilities for performing Bypass surgery, Valve replacement and repair of cardiac defects.

Paediatric Surgery
The department has a fully equipped ICCU with bedside monitors, catherization, invasive BP monitoring, temporary pacing, intra aortic balloon pump, defibrillators and ventilators.

Neurology
The department of Neurology runs specialty clinic for Epilepsy, in addition to regular clinics. It has EEG machine and electro physiology equipments for conducting nerve conduction study and evoked response studies.

Neurosurgery
The Neurosurgery department handles all emergency and elective cases. It is well equipped with neuro OT with C-arm, microscope, neuro endoscope and minimal invasive brain and spinal surgery equipment supported by a full-fledged neuro ICU. Surgeries such as brain tumors, aneurysms, complex spine surgeries, endoscopic brain and spinal surgeries are regularly performed.

Urology
The department of Urology provides treatment for conditions like prostate cancer, bladder cancer, kidney cancer, kidney stones, pelvic floor disorders, incontinence, sexual dysfunction
in men and women. It also provides facilities like URS (Urethro Reno Scopy) endoscopic surgery to remove ureteric stones, transurethral surgeries to remove prostate and bladder tumors and A-V fistula surgery for dialysis patients. The Department conducts renal transport surgeries.

Nephrology
The department of Nephrology offers comprehensive 24x7 renal service to patients with all types of kidney diseases. There are modern haemodialysis units, renal ICU, experienced technicians and nursing staff. Comprehensive kidney health checkup facility is available for early diagnosis of the diseases of the kidney, which will benefit high risk groups like people with diabetes and high blood pressure. Specialized treatment like plasma exchange is also available.

Craniofacial Surgery
The department deals with correction of congenital and acquired deformities of the skull, face, and jaws. All routine and complex cleft lip or palate surgeries and rhinoplasty are conducted.

The comprehensive treatment of cleft and craniofacial anomalies is planned and executed in accepted protocols. The co-ordination of paediatric, paedodontics, genetics, speech and hearing and orthodontics are also undertaken. In the last three years the department has been conducting complex aesthetic surgeries of the face. The surgeries are conducted in collaboration with the Smile Train Organization, USA and the Cleft Children International, Switzerland

Endocrinology
The Department Comprises of dedicated and well-qualified team of healthcare professionals including endocrinologist, diabetic foot surgeons, diabetic educators, physiotherapists,
psychologists, medical social worker, dietician and other support staff such as nurses. The diabetes care programme provides intensive management of diabetes and diabetes related problems like retinopathy, nephropathy, neuropathy, ischaemic heart disease and management of gestational diabetes, paediatric diabetes clinics. Treatment for obesity and lipid disorders, metabolic bone disease, disorders of the ovaries and testes including hypogonadism, polycystic ovarian syndrome, endocrine disorders of infertility, hirsuitism, parathyroid and adrenal disorders including Addison’s disease, Conn’s disease, pituitary disorders and thyroid disorders including hypothyroidism, hyperthyroidism and thyroid cancers are available.

Oncology
Medical Oncology is a specialty which is dedicated to the treatment of cancer. It deals with delivery of chemotherapy and forms an important component of multi-modality treatment of cancer patients. The department which began in April 2009, works closely with the departments of surgery, ENT, orthopedics, urology, gynaecology, pathology, radiology and internal medicine to provide comprehensive care to cancer patients. A separate cancer institute has been established which is equipped with linear accelerator First of its kind in Mangalore Linear Accelerator (Dual energy photons, 5 energies of electrons) and CT Simulator which can deliver – Two Dimensional Radiotherapy (2 DRT); Three Dimensional Radiotherapy (3 DRT); Intensity Modulated Radiotherapy (IMRT); Image Guided Radiotherapy (IGRT)

Plastic Surgery
The Department deals with surgeries of all the subspecialties of plastic surgery like hand surgery, micro vascular surgery, burns, maxillo & craniofacial surgery, cosmetic surgery, diabetic foot management, surgery for Hansen’s disease (leprosy) deformities

General Medicine
The department offers comprehensive medical care. A well equipped ICU and ICCU with monitors, ventilators and defibrillators to manage medical emergencies are attached to the department. The department has specialty clinics for diagnosis and treatment of diabetes, hypertension, geriatrics etc. Under the ‘Sahara’ scheme check-up for senior citizens is done on thursdays, free of cost.

TB Chest and Respiratory Medicine
The department is well equipped for Antitubercular treatment (DOTS), management of cor pulmonale providing treatment of naso bronchial allergy and asthma and other pulmonary diseases. Pulmonary function test and arterial blood gas analysis are also done.

Psychiatry
The department renders clinical and counseling services to mentally ill patients. Treatment for schizophrenia, mood disorders, obsessive compulsive disorder, alcohol dependence and related problems are provided. It also offers treatment for dementia, autism, mental retardation, childhood depression, dyslexia, hyperactivity disorders and other childhood disorders.
Dermatology
The department provides day care and advanced services. The services include treatment of psoriasis and vitiligo. The phototherapy unit includes an advanced total body UVA / NB-UVB unit, a portable hand and foot phototherapy device and a comb device to suit the patient requirements. The department also performs dermato-surgical procedures, like mole removal, biopsies, surgeries for vitiligo and cryosurgery. Cosmetic procedures for acne, scars, pigmentation and hair disorders are also provided.

Dentistry
A separate Dental Hospital located adjacent to the K S Hegde Hospital has facilities for diagnosis and treatment of all kinds of dental ailments, diseases and dentofacial anomalies. Specialty departments like prosthodontics, paedodontics, orthodontics, conservative dentistry, periodontics, oral and maxillofacial surgery, oral medicine and oral pathology have state-of-art facilities to carry out all kinds of specialised work.

General Surgery
The department performs the entire range of surgical procedures and operations with well-equipped modern operation theatres and latest instruments and equipments like laparoscope and endoscope. Routine procedures as well as advanced laparoscopic, thoracoscopic, oncology, endocrinology, gastrointestinal, hepatobiliary and pancreatic surgeries are also performed.

Orthopaedics
The department offers routine and comprehensive trauma care with specialists available round-the-clock for total patient care. A dedicated orthopaedic operation theatre with all latest equipments, comprising of image intensifier for trauma care, complete arthroscopy instruments for keyhole surgeries along with facilities for joint replacement and spine surgeries. The department also performs hip and knee replacement surgeries.

ENT
The department provides diagnosis and treatment for problems of tumors and cancers of the head and neck area, skull base surgery and other problems of the ear, nose and throat. The department is equipped with micro ear surgery instruments, micro laryngeal instruments, endoscopic sinus surgery instruments, video laryngoscope, rigid bronchoscope and esophagoscopy. The department is an affiliate of “The international club of Laryngectomee” since 2004. A full-fledged audiology and a speech therapy unit is attached to the department for identification and correction of hearing, speech and language disorders.

Ophthalmology
The department is equipped with slit lamps, A-scan, Humphrey field analyser. The department conducts corneal transplant surgeries and also runs a 24-hour eye bank. The department has specialty clinics for cataract surgery and retinal defects.

Obstetrics & Gynaecology
The department provides comprehensive healthcare for women including antenatal care and general gynaecology. The department runs fertility clinic, cancer screening, high-risk pregnancy clinic, menopause clinic, MTPs and sterilizations and family planning services. Cancer screening includes routine PAP smears and specialized investigations like colposcopy for pre-invasive condition of cervical cancer. State-of-art imaging modalities like ultrasound, CT and MRI are also available. Labour room is equipped with electronic foetal monitors and portable ultrasound machine. Laparoscopic and hysteroscopic surgical procedures are conducted. Free HIV testing and antenatal counseling is done in the PPTCT clinic. Mammographic tests for identification of cancer and other diseases of the breasts are done free of cost.

Paediatrics
The department provides paediatric and neonatal care. It offers routine newborn care and also runs a fully equipped Neonatal Intensive Care Unit (NICU) where pre-term babies and sick newborns are treated and a Postnatal Intensive Care Unit (PICU) for sick children and children needing special treatment like cancer chemotherapy. The department runs an epilepsy clinic, high risk new born clinic, development clinic, asthma clinic, well-baby & immunization clinic and special Nephrology and Nephro-urology clinic.

Radio Diagnosis
The department performs various radiological procedures including CT-guided and image-guided biopsies, FNAC and aspirations. It is equipped with 6 X-ray machines including a
800 mA unit, 1.5 Tesla MRI unit, 16 slice 3D/4D ultrasound with color Doppler, C-Arm with Image Intensifier and fluoroscopy facility and mammography unit

**Physiotherapy**

The department is engaged to assess the underlying causes of joint, muscle and nerve injuries and provide effective treatment. It has several modern equipments like EMG, LASER, interferrential therapy, ultrasound and short wave diathermy to deal with all types of musculo skeletal problems. The department also has cardiopulmonary and neurological rehabilitation programmes.

**Anaesthesiology**

The department provides perioperative care to all surgical patients. It has state-of-art equipments such as ventilators, monitors, body warmers, fibreoptic intubating bronchoscopes etc. Acute pain services and labour analgesia are available round-the-clock. It also provides advanced treatment for chronic pain.

**Speech Therapy**

The department performs diagnostic evaluation and therapeutic rehabilitation for various speech, language and hearing disorders. The department is also engaged in hearing evaluation and diagnosis, hearing trial, prescription of learning aids and auditory rehabilitation.

**Nutrition and Dietetics**

Diet counseling is done for obese, cardiac, renal diabetic and hypertensive patients. Special diets are prepared and supplied to the patients under proper supervision.

**Casualty**

The department provides 24hrs emergency and trauma care. It is well-equipped for all kinds of emergency care. There are fully equipped ambulances available 24X7. A minor OT, emergency X-ray and ultrasound facilities are attached to the department.
The Department of Orthodontics and Dentofacial Orthopaedics, hosted the 17th National Indian Orthodontic Society Post Graduate Convention from 28th February to 3rd March to mark the Silver Jubilee of Postgraduate programme in the Department.

Mr. N.V. Hegde, President, Nitte Education Trust and Chancellor, Nitte University was the Chief Guest and inaugurated the Convention. Prof.(Dr.) S. Ramananda Shetty, Vice Chancellor was the Guest of honor and released the Souvenir and Conference Manual. Prof.(Dr.) V.S Kohli, President, Indian Orthodontic Society presided over the function.

Dr. U.S Krishna Nayak , Prof. & HoD of the Dept (and also Chairman- Organizing Committee) was felicitated by the Alumni of the Department for heading the Department since its inception for the last 25 years.

5 Pre Conference Courses and Scientific Paper and Posters Presentations were held at the College on 28th February.

50 Guest Lectures by eminent leaders of the profession where delivered during the Convention. Over 400 posters and 250 papers where presented by Post Graduates during the scientific deliberations at the T.M.A Pai Convention Center on the 1st, 2nd and 3rd of March.

A National Level Post Graduate Quiz Competition was held for the First time ever, in which 34 Institutions from across the country took part. An Exhibition to showcase latest and best of Orthodontic and Dental Equipments was also arranged. 50 exhibitors from acress the world participated. A gala banquet was held at the Kudla Kudru Island.
Workshop on

A National Workshop to develop guidelines on ‘Sedation in Pediatric Dentistry’ was organized from 28th – 30th March, 2013 by Department of Pedodontics and Preventive Dentistry in collaboration with Indian society of Pedodontics and Preventive Dentistry, Department of Anesthesiology and Department of Pediatrics, K.S. Hegde Medical Hospital was a great success. The workshop was inaugurated by Prof. (Dr) Sripathi Rao, Dean, Yenepoya Dental College.

Alumni Dr. Kavita Rai and Dr. Latha Ananthakrishnan were the speakers of the workshop.

Clinical Workshop

CADSS conducted a 2 day Clinical Workshop, demonstrations, lectures and panel discussions which was credited by the Karnataka State Dental Council for 12 Points titled “Surgical Site Development in Compromised Mandibular and Maxillary Ridges” on the 26th and 27th of March 2013. There were 113 delegates registered and had advanced training Oral Implantology.

Prof. Porus Turner gave a clinical demonstration of ‘Sinus Lift Procedures using Piezotomes in a Clinical Situation with Sinus Septa and Less than 1 mm bone in the floor of the sinus. Dr. Rakshith Hegde gave clinical demonstration on ‘Ring Technique of Bone Grafting at Deficient Implant Site.

Lectures were delivered by Prof. N. Sridhar Shetty, Prof. Turner and Dr. Rakshith Hegde.

The inaugural function was held on 27th. Chancellor Mr. N. V. Hegde presided over the function. Pro Chancellor, Prof. M. Shantharam Shetty and Vice Chancellor Prof.S. Ramanada Shetty were the guests of honour.

Prof. Porus Turner who has received M.S. in Oral Implantology from Goethe University Frankfurt Am Main, was honoured and felicitated by the Chancellor Mr. N. V. Hegde and the Chief Guests.

National level quiz

The Department of Oral & Maxillofacial Surgery conducted a National level quiz competition for exam going post graduate students on March 6th 2013. The competition was attended by 50 postgraduates from various colleges of the country. Dr Mohan Alexander, Prof. and HoD, D J Dental College Modi Nagar was the quiz master. 8 teams were formed for four rounds, consisting of primary selection round, visual round, MCQ, buzzer, rapid fire rounds. Three prizes were given. The first and second place went to Manipal College of Dental Surgery, Mangalore while the third place was bagged by Manipal College of Dental Sciences, Manipal. A quiz competition was also held for interns on 20th February 2013, by Dr SM Sharma, Dr Subash Babu and Dr Arvind, as a part of the activity for interns club.

CDE programme

The Department of Public health Dentistry and the Staff Development College, Nitte University organised a one day CDE programme “Effective Practice Management of Rural Dental Centres” for the faculty of the Rural Dental Centres. Dr. S. Ramanand Shetty, Vice Chancellor, Nitte University graced the occasion and addressed the gathering. The following lectures were delivered.

• Prof. Dr. Subash Babu, Prof and Head, Dept. of Oral Medicine & Radiology on ‘Recording of clinical findings and case history taking’.
• Mr. Mohandas Pai, Chief Internal Auditor on ‘Auditing in Rural Health Centres’.
• Mr. Shivashankar Bhat, Store superintendent, Nitte University on ‘Stock keeping and Utilization of materials’.
• Dr. S. M. Sharma, Prof and Head, Dept. of Oral & Maxillofacial Surgery on ‘Selection and Management of Oral Surgery Cases’.
• Dr. M. Shivakumar, Prof and Head, Dept. of Public Health Dentistry on “Dental Practice Management and Infection Control”.
• Dr. Audrey M. D’Cruz, Lecturer, Dept. of Public Health Dentistry on ‘Management of Hospital Waste’.

CDE on “Effective practice management in rural dental centres” organised by the Department of Public Health Dentistry held on 20th March 2013.

CDE on “Surgical Site Development in Compromised Mandibular and Maxillary Ridges and Soft Tissue for Intra Oral Endosseal Implants (Fixtures) for Rehabilitation Partially Dentate/Edentulous Patients by Osseointegrated Supported Prosthesis” organised by Centre for Advanced Dentofacial & Stomatognathic Sciences, department of Oral Implantology on 27th and 28th March, 2013.
The symposium was held on 12th and 13th of February 2013 with over 300 participants including faculty members, general practitioners and post graduate students from different Dental Colleges. The speakers were:

Dr. Avinash Shetty, Wake Forest University, North Carolina, USA  
Topic: Epidemiology of Maternal Child under nutrition in low and middle income countries

Dr. Ski F. Chilton, Wake Forest University, North Carolina, USA  
Topic: Multiple Roles for Polyunsaturated Fatty Acids in Malnutrition: A case for Personalized Nutrition

Dr. Rasika Mathias (ScD), John Hopkins University  
Topic: The FADS - PUFA model: How genetics can explain striking population-based differences in phenotypes?

Dr. Asna Urooj (M/Sc, Ph.D) University of Mysore  
Topic: Development of Accurate Food Frequency Questionnaires in Indian Populations

Dr. Cleteus D'souza (M.Sc, Ph.D), University of Mysore  
Topic: Over Nutrition - Malnutrition

Dr. Shrinivasa Bhat, Assoc Professor, Dept. of Psychiatry, KSHEMA, Nitte University  
Topic: Behavioural disorders/cognitive effects associated with childhood/adult malnutrition

Mr. Mahesh Prasad Bekal, Research Scholar, Nitte University  
Topic: Epigenetics - Nature Vs Nurture

(Summary of the IBRO UNESCO Inter-Regional School on Environment, Epigenetics and Behaviour, Kilifi, Kenya)

Dr. S. Ramananda Shetty Vice Chancellor of the University inaugurated the symposium.

The University Ethics Committee has been registered with the Central Drugs Control Organization, Ministry of Health and Family Welfare, Govt. of India and the US Department of Health and Human Services has granted the Federalwide Assurance Number.
School Camps

Department of Pedodontics and Preventive Dentistry organized a Dental health check up camp on 9th January 2013 at St. Norbert CBSC School, Koppa, Chikmagalur in association with Lions Club of Koppa. A total of 653 school students (from K.G to 10th standard) were screened for dental diseases by a team of Postgraduates and interns and graded into different categories graded into different categories like A+ (Excellent), A (good), B (Fair) and C (Poor) depending on their oral health.

A Dental health check up camp organized on 24th January 2013 by the Department of Pedodontics and Preventive Dentistry and Department of Community Dentistry at the Bailoor Rural Centre in association with Lions Club of Bailoor. A total of 386 school students from neighbouring schools were screened and treated for various dental diseases.

DENTAL CHECKUP TO THE SPECIAL CHILDREN

As a part of N-SPEC programme free dental check up camp was organised at Kokkade Government School and Day care centre at Dharmasthala on 28th and 29th January 2013, for 400 school children. The camp included complete oral screening of the children to evaluate oral health status and to educate the parents regarding good oral health practices. Oral health cards were issued to all the children which would provide them free dental treatment at the College Hospital.

DENTAL CAMPS

Department of Public Health Dentistry conducted 31 Dental Camps during January to March 2013.

Faculty Achievements / Publications / Presentations at Seminars etc.

DEPARTMENT OF PEDODONTICS & PREVENTIVE DENTISTRY

- Dr. Amitha M. Hegde, Prof & HoD., Dept. of Pedodontics & Preventive Dentistry is selected for the ‘B.R. VACHER ORATION AWARD’ for the year 2012-2013.
- Was the External Examiner at the Penang International Dental College, Penang, Malaysia, for the subject of Pedodontics & Preventive Dentistry, for IV year B.D.S. Exams on 13th March to 17th March 2013.
- Appointed as a EC Member of Academic Board of the ISPPD from the year 2013 for the next 3 years.
- Manju Gopakumar, Amitha M. Hegde, Liji Janardhan Gender determination by Odontometric Parameters - A Preliminary Study-Indian Journal of Contemporary Dentistry, Jan-June 2013, Vol.1, No.1, Pages:1-4

Dr. Amitha M. Hegde, Dr. Vabitha Shetty, Dr. Manju R, Dr. Preeth Shetty, Dr. Amarshee Shetty, Dr. Nikita Lolayekar, Dr. Srikala Bhandary and Dr. Kiran Raj attended the Workshop on "Digital Imaging" held on 25th January 2013, conducted by the Department of Oral Medicine and Radiology.

Dr. Amitha M. Hegde, Dr. Vabitha Shetty, Dr. Manju R, Dr. Preeth Shetty, Dr. Amarshee Shetty, Dr. Srikala Bhandary and Dr. Kiran Raj attended the Seminar and Hands on workshop titled "Nicotine Replacement Therapy (NRT) Services & Addiction Research" conducted on 21st and 22nd March 2013 by the Department of Oral Biology & Genomic Studies.

Dr. Amitha M. Hegde, Dr. Rajmohan Shetty, Dr. Vabitha Shetty, Dr. Manju R, Dr. Preeth Shetty, Dr. Amarshee Shetty, Dr. Srikala Bhandary and Dr. Kiran Raj attended Workshop on Sedation in Pediatric Dentistry conducted from 28th to 30th March, 2013. The workshop was organised by the Department of Anaesthesia of KS Hegde Medical Academy.

DEPT OF ORAL MEDICINE AND RADIOLOGY

Dr G Subhas Babu, Prof & HoD delivered a guest lecture on “Case History and Diagnostic Procedures” in March 2013 at the CDE conducted by department of Public Health Dentistry.


Hegde S, Praveen BN, Shetty SR. Morphological and Radiological Variations of Mandibular Condyles in Health and Diseases: A Systematic Review Dentistry 2013;3;1[PUBMED].


Faculty Achievements / Publications/ Presentations at Seminars etc.

Dr Shishir Ram Shetty gave a guest lecture on “Implications of Oral health on General Health” at CDE organized by IDA Puttur Branch on January 13th 2013 and also delivered guest lecture on “technique and Interpretation of Dental Radiographs in Clinical Practice” at CDE organized by IDA Chikmagalur on February 24th 2013.


DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS


DEPARTMENT OF ORTHODONTICS

Dr. U.S Krishna Nayak, Prof & HoD
• Presented a Guest Lecture titled ‘ Straight Talk about Crooked Teeth’ at the 66th Indian Dental Conference held at Kolkata between 22nd to 25th February, 2013.
• Presented a Guest Lecture titled ‘ Novel Treatment Strategies in Orthodontics’ at MISDR Dental College and Hospital , Latur on 5th of February, 2013.
• Presented a Guest Lecture on ‘Sleep Medicine’ at a work shop conducted by the Academy of Dental Sleep Medicine in association with Max Dent DESI Pvt Ltd. on 4th April , 2013.

U.S.Kishna Nayak, Dr. Nithun Thomas,Dr. Robin Mathew
Arjun Nayak: Aesthetically yours!!! - Part II IDA Times Page17 January 2013 Vol IX, Issue 1, ISSN 0974-3952

U.S.Kishna Nayak, Amarnath Shenoy, Shruti Nayak, Soumi Samuel, Arjun Nayak: Stem Cells: An Emerging Hope Heal Talk Jan - February 2013 Volume 05 Issue 03 ISSN 0975-6329
Faculty Achievements / Publications/ Presentations at Seminars etc.

DEPARTMENT OF PROSTHODONTICS
Anupama Prasad D, B. Rajendra Prasad, Veena Shetty & C.S.Shastry: Biofilms produced by Candida yeasts and its consequences: A review - NUJHS 2013:3(2);113-121

LIBRARY & INFORMATION CENTRE
Mrs. Shashikala K, Librarian
- Presented a paper “Point of Care (POC) Information Resources and Services near Chair side for Evidence Based Dentistry: A Study” in KHSLA-2013 the 5th Annual conference of Karnataka Health Science Library Association on the theme “Evidence Based Health Science Librarianship” held at Mangalore on 24th & 25th January 2013.

Students Achievements

DEPARTMENT OF ORTHODONTICS
The following Papers and Posters were presented by Post Graduates at the 17th IOS PG Convention, Mangalore held from Feb 28th to 3rd March, 2013. The students also won several prizes
- Dr. Robin Mathew: Won 1st Prize for his Paper - Does increasing the vertical intrusive force help obtain torque control in lingual orthodontics?
- Dr. Fernaz Behlim: won 1st Prize for her Paper titled “Cephalometric analysis of maxillary proraction with Intermaxillary elastics attached from miniplates to bonded RME” in the Clinical Innovation Category.
- Dr. Aneesh Katyal: won IInd Prize for his Paper titled ‘Shear bond Strength of Orthodontic brackets after application of antioxidant on bleached teeth.’ in the Research category;
- Dr. Neelen Shah: won 1st Prize for his Poster titled “Trouble Shooting in Lingual Orthodontics” in the Clinical Category.
- Dr Jyoti Kumari: Won 1st prize in Table Clinic.
- Dr. Faizan Khan: Esthetics and Correlation to ideal ratio and angles – A photographic Study
- Dr. Shashank Patel: Corticotomy breaking the barrier (Competitive Paper).
- Dr Anashwar Bhalla: Torque control of Maxillary Incisors in Lingual & Labial Orthodontics- A 3 Dimensional finite element Analysis.
- Dr. Priyanka Basu: Tandem Traction Bow Appliance For Treatment of Class III Malocclusion-a cephalometric study.
- Dr. Anushka Mittal: Treatment of Class II Div 1 Malocclusion with forsus Fatigue Resistant Device- A case Report.
- Dr. Sunny Mathew: Soft Tissue changes following Twin block Therapy -Non competitive Poster.
- Dr. Priyank Patel: Dentofacial Characteristics in skeletal class II Patients in transverse plane- A comparative Study

DEPARTMENT OF CONSERVATIVE DENTISTRY & ENDODONTICS


LIBRARY & INFORMATION CENTRE
Mrs. Shashikala K, Librarian
- Presented a paper “Point of Care (POC) Information Resources and Services near Chair side for Evidence Based Dentistry: A Study” in KHSLA-2013 the 5th Annual conference of Karnataka Health Science Library Association on the theme “Evidence Based Health Science Librarianship” held at Mangalore on 24th & 25th January 2013.


Anupama Prasad D, B. Rajendra Prasad, Veena Shetty & C.S.Shastry: Biofilms produced by Candida yeasts and its consequences: A review - NUJHS 2013:3(2);113-121
Sports

The College Volley Ball team has won the Runners – up Trophy during the Nitte University Inter – collegiate Volleyball tournament held on 12th April 2013 at Paneer Campus organized by the Pharmacy College.

Sitting from (L to R) : Aboobacker Sidheeque, Prajwal Shetty, Ashish R, Savio T, Suprajith T, Mrs. Jaysheela Shetty (Physical Education Director), Paul Thomas, Amar Kappen, Anoop John Pereira, Muhammed Syahir, Unnikrishnan N,

The College Cricket team has bagged winners Championship Trophy in the Nitte University Inter Collegiate Cricket tournament held on 18th – 20th March 2013 at Organized by the Dental College.

Sitting from (L to R) : Dr. Rahul Ramesh, Dr. Priyank Patel, Shafia V M, Dr. Chirag Panchasara, Pranav P P, Dr. Thimmiah Bopanna, Anhuman Shetty, Dr. Neelen Shah

Nitte University Inter – collegiate Football tournament held on 18th & 19th April 2013 organized by the Nursing College. The College team bagged the Runners – Up trophy.

Standing (L to R) : Aboobacker Sidheeque, Prajwal Shetty, Ashish R, Savio T, Suprajith T, Mrs. Jaysheela Shetty (Physical Education Director), Paul Thomas, Amar Kappen, Anoop John Pereira, Muhammed Syahir, Unnikrishnan N,

Sitting from (L to R) : Shine T, Shafiq V.M, Nikil V.P, Afzal Jaleel, Muhammed Harith.
Nitte Mahalinga Adyanthaya Mmemorial Institute of Technology (commonly referred to as NMAMIT or Nitte Engineering College) is an autonomous institute affiliated to Visvesvaraya Technological University, Belgaum, Karnataka, managed by Nitte Education Trust. One of the most sought after institutes in coastal Karnataka was founded in 1986 by Late Justice. K.S.Hegde to “Strive for Excellence”.

NMAMIT, is recognised by the All India Council for technical Education, New Delhi. It is accredited by the National Board for Accreditation and is certified to the ISO 9001-2008 standards for quality education by KEMA, Netherlands.

The Institute offers graduate programs in 7 branches of Engineering – Electronics & Communication Engineering, Computer Science & Engineering, Civil Engineering, Electrical & Electronics Engineering, Information Science & Engineering, Bio-Technology and Mechanical Engineering. The college also offers postgraduate programs Master of Technology, Master of Computer Applications and Master of Business Administration. Besides these, students can also pursue their doctoral programs at the Institute.

This Institution is located in a campus which has a sprawling area of over 110 acres of land. With its scenic country side environment at the foothills of the Western Ghats, the campus presents an excellent academic ambience with absolute calm and tranquillity. The institute has well equipped labs for all the disciplines. The institute has a central library with digital features and all required learning materials. NMAMIT has provided ample opportunity for students to take part in sports & Games. It has a spacious sports complex with a 400 mts track.

NMAMIT hostels are located within the college campus, offering the best stay to the inmates. The environment is specifically designed to meet requirements of students. The college has elegantly built Girls’ and Boys’ hostels, with ample spacious rooms with attached bathrooms on a twin sharing basis. The mess is run on a cost sharing basis and the bill is put up on the notice board at the beginning of every month. Based on the opinion of the boarders, the mess committee will decide on the menu which consists of South Indian, North Indian vegetarian and non-vegetarian dishes. It also offers round the clock hot water, internet connection, Information centre (TV / Newspaper) and reading room to add comfort to the convenience to the residents.

NMAMIT has a great tradition of conducting several cultural activities, to reflect the traditions of this great country & also to experience the rich cultural heritage. In order to commemorate the birth days of two great personalities of this country, Dr. S.Radakrishnan and Sir M Visveshvaraya, the institute celebrates Teachers’ day & Engineers’ day. The technical skills of our students are put to competitions during National level technical festival “Tech-Nidarshan” conducted every year in the month of October. About 1200 students from 50 Engineering colleges take part in this festival. “Anandotsava” a State level cultural fest of the colleges conducted in the month of March to provide an opportunity for our students to exhibit their cultural talent attracts about 1200 students from about 50 Engineering colleges. Spic-Macay wing of our Institution organizes series of cultural events to uphold the rich culture of our country. Students are encouraged to take part in various cultural and technical festivals being conducted at various other Institutions.

It is the hallmark of NMAMIT to provide placement to students by inviting reputed companies to the campus for placement. Every year about 40-45 companies visit the campus to recruit the students. Major companies are TCS, Wipro, Infosys, TESCO, Tech Mahindra, etc.,774 jobs were offered to NMAMIT students last year.
A three-day International Conference on “Recent Advances and Challenges in Biotechnology” was organised by the Biotechnology Department from 27th to 29th Dec. 2012. The conference was inaugurated by Dr. Jyoti Iyer, Senior Scientific Manager, Biocon, Bangalore. In her inaugural speech she said “lot of Research and Development activities should take place in the field of Biotechnology and for the growth of such activities Academia, industry and Government should work together”. “About 300 Biotech companies are working in and around the country in different sectors of biotechnology such as Biopharmaceuticals, Bio service, Bio agri, Bioinformatics and so on. To enter into such industries, you need to have good basic understandings, thinking skills, confidence level and honesty” she said to the delegates. “Unlike an IT industry, you need to have a long term goal to work in biotech industries” she added.

After releasing the proceedings of the conference Dr. Prakash Kumar, Professor, National University of Singapore was addressing the delegates, said “Bachelor degree is not sufficient to work in the area of Biotechnology. You need to go for higher studies and involve yourself in R&D Activities to achieve something in the field of Biotechnology”.

The Principal of the College Dr. Niranjan N. Chiplunkar in his presidential speech said, “To provide higher education in the field of biotechnology, the institute will start M. Tech programme in Industrial Biotechnology from the academic year 2013 and in support of R&D activities, Biotechnology department is identified as one of the centers of excellence in the institute”

Large number of delegates and researchers in the area of Biotechnology, Deans, Heads of various institutes in the campus, Heads of various departments of the institute and Students from department of Biotechnology were present during the occasion.

About 40 researchers to presented their original research papers on various fields of applied Biotechnology such as Medical and Pharmaceutical Biotechnology, Environmental Biotechnology, Fermentation Technology, Food and Agricultural Biotechnology, Nano biotechnology etc. More than 150 research scholars from various Institutes participated in the conference.

Plenary speakers of the conference included Dr. Sairam Rudrabhatla, Professor, Penn State University, Harrisburg; Dr. Prakash Hande, Professor, National University of Singapore; Dr. Arun Isloor, Professor, NITK Surathkal; Dr. B. Madhusudan, Professor, Davanagere University; Dr. Gopal Marathe, Professor, Mysore University.
The Department of Electrical and Electronics Engineering convened a TEQIP Funded two day National Conference on Advances in Electrical Engineering (Theme: Renewable Energy – Drive Towards Generation And Control) on April 12-13, 2013. The chief guest, Mr. D. T. Barki, Chairman and MD, Nobel Energy Solar Technologies Ltd, recipient of Green Oscar Award (Ashden Light Award 2005) inaugurated the function on April 12, 2013. In his inaugural address, he stressed the need for renewable energy. Sri. N. Vinaya Hegde, Chancellor, Nitte University and President, Nitte Education Trust, Mangalore presided over the function. In his presidential address, he talked about the evolution of energy generation, various kinds of power generation, advantages of renewable energy over other conventional energy sources and present day power crises. He called upon the future engineers to work towards solving the power crises and improve the efficiency by reducing the transmission loss.

In the key note address, Mr. D.T. Barki stressed the need for cross boarder (Indo-Pak boarder and Indo-Bangla boarder) co-operation through solar energy management and said, “the amity between the neighboring countries of India is possible by sharing the goodwill gesture with the people of the different countries by presenting them with the solar equipments.” He contrasted the solar lantern with the conventional kerosene lamp and highlighted the ill-effects of the kerosene lamps. He said, eliminating the light poverty in the world is the need of the hour.

In the technical session which he chaired, he described the working of the solar powered equipments quoting different kinds of solar equipments like “Aishwarya”, the award winning mini solar lantern brand from his own company, Nobel Energy Solar Technologies, Hyderabad.

The next day Dr. Udayakumar Yeragatti, Professor and Chief Warden, National Institute of Technology Karnataka, Surathkal addressed the gathering. He stressed on the need based usage of electrical power and management of the power to meet the needs of all the people of India. He called upon the people to minimize the usage of inefficient electrical gadgets like fluorescent lamp.

More than thirty delegates from various engineering colleges across the country presented their research findings in the conference.
EXPRO-2013

EXPRO-2013, the annual exposition of students’ projects was Dr. K. M. Hebbar, Professor Emeritus Computer Science inaugurated the event through creative way of lighting the specially prepared arena and showering flowers from landing Expro diamond through remotely triggered circuit system. Dr. Niranjan N. Chiplunkar, Principal released the 12th Abstract volume of projects Twenty two experts from fifteen technical institutes of D.K., Udupi, Shimoga and Mysore districts evaluated 170 projects carried out in seven Engineering disciplines and adjudged Best projects of the year, commendation prizes and consolation prizes in each disciplines. Cash Prizes, merit certificates and custom designed EXPRO awards were distributed in the special award function arranged at the end of the day.

Extension Activity: National Workshop

A 3 day National Workshop on “Design, Construction and Maintenance of Flexible Pavements” was held from 21st to 23rd February 2013 for imparting Training to the PWP & IWTD by the Civil engineering Department.

The Workshop was inaugurated by Mr. H. V. Harish, Superintending Engineer, PWP & IWTD Mangalore Circle, Mangalore on 21st of February 2013. The Principal Dr. Niranjan N. Chiplunkar presided over the function.

In the first session Prof. Jayaprakash Narayan KS gave a detailed design procedure of ‘Flexible Pavements’ as per recent IRC code. A numerical problem was solved in the session using the various clauses of the code and using the relevant charts of the code. In the second session Prof. N. Bhavanishankar Rao gave a detailed outlook of the different Pavement materials. The third session of first day was taken by Dr. Arun Kumar Bhat K. He gave an overview of Pavement evaluation and different methods used for the same.

On the second day, the session IV was by Dr. I. Ramesh Mithanthaya on ‘Effective use of Bio Enzymes in Highway Embankments’ the session V was taken by Prof. Janakraj on ‘Maintenance of Flexible Pavements’. In the Laboratory session the executives visited the Highway Engineering Lab and Geotechnical Engineering Lab and were given a live demonstration of various Lab tests on highway materials and soil samples. Live demo of use of Benkel man beam and Rebound Hammer which are used in quality control and pavement evaluation were also given on the last day, session VI was on ‘Quality Control in Pavement Construction’ by Dr. A. U. Ravishankar. Dr. R. Shivashankar was the Chief Guest at the valedictory function. Principal Dr. Niranjan N. Chiplunkar was presided.

Annual Sports Day

The 27th College Annual Sports Day was held on 6th February 2013 at New Sports Complex, Nitte. Sri. Abijin B., KAS., Tahsildar Udupi was the Chief Guest and inaugurated the meet. Dr. Niranjan Chiplunkar, Principal presided over the function. The Men’s Individual Championship was bagged by Mr. Sukshith Kumar, VI Sem., Civil Engg., and Women’s Individual Championship was bagged by Ms. Rakshith K.G., II Sem., Bio Technology.

“Lead Your Self”

“Lead Your Self” a one-week discourse was conducted on 28th January to 2nd February, 2013 for the benefit of hostel students targeting their all-round development by Br. Sujay Chaitanya of Chinmaya Mission, International Organisation for the Sustenance of Indian cultural and spiritual Heritage. Talk on topics like Leadership, Concentration, Qualifications of a student, Professional Ethics, Patriotism, the difference between the Material Life and the Spiritual Life, How to Study and Succeed in life, God/ Ultimate Truth demystified, Fundamentals of Meditation, were given everyday followed by a question and answer session at the end of each discourse. More than 150 students and staff participated.

Entrepreneurship Awareness Camp

The Entrepreneurship Development Cell (EDC), conducted an Entrepreneurship Awareness Camp for the final year students of Vijaya College Mulki from 4th to 6th Feb.2013. The programme was held at Vijaya College Mulki and was sponsored by Entrepreneurship Development Institute of India, Ahmedabad.

190 final year students participated the programme covered lectures on following topics and experts in different

• How to start SSI unit (general concept about the Govt. formalities, rules & regulation, plant location and different industrial aspects) - Sri. S. G. Hegde, Joint Director, DIC, Udupi
• Life Skills - Smt. Shrilatha Rai, Principal, Dr. M R S M English Medium High School, Thokur
Training Programs

The Staff Development College, Nitte Education Trust organised training programs for faculty, staff and students. Rev. Ronie Prabhu, PRO, The Church of Karnataka, Bangalore was the resource person. The Program for the faculty on “Anger Management” was held on 3rd January, 2013. 30 faculty members participated; 30 support staff participated in the program on “Motivation” held on 4th January, 2013. A program on “Personality & Leadership” was conducted for the class representatives and office bearers of Students’ Association on 20th March 2013. 68 students participated.

Yuva Jagriti

Yuva Jagriti, a State wide Youth Awareness Programme to mark the Swami Vivekanandas’ 150 Birth Anniversary was conducted in the campus on 11th and 13th February, 2013. The program included Bhajans, Meditation, Lectures from senior Swamijis, and question-answer sessions. All the participants were given a book: “Vivekananda-His call to the Nation”.

Nitte Kreedotsav 2013

Nitte Kreedotsav 2013 Inter Collegiate sports competitions for the institutions under Nitte Education Trust was organized for the first time, by the college by 19th and 20th January 2013 at Outdoor Basket Ball court very successfully. The tournament was inaugurated by Mr. Vishal Hegde, Trustee, Nitte Education Trust. Dr. Niranjan C. Chiplunkar, Principal presided over the function.

Volley Ball and Basket Ball events for students (both Girls and Boys) and Badminton (singles & doubles) and Table Tennis (Singles & doubles) events for staff (both the category) conducted during 2 days of competition. Total 192 student participants and 42 staff members participated, from College Volley Ball (Men) Team, Basket Ball (Men) team won the championship and Basket Ball (Women) team won the runners up trophy in the tournament. The “Over All Championship” was also bagged by the college under the staff category Mr. Ganesh Poojary, Physical Education Director secured the 1st place in T.T. Singles and 1st place in T.T. Doubles. Mr. Srinivas, Maintenance Dept. secured the 2nd place T.T. Doubles; Mr. Sujith, Dept. of Physical Education and Mr. Ravi, Hostel staff secured the 1st place in the Badminton doubles.

Guest Lectures

Mr. Ritesh Chiplunkar, General Manager, UB group and Mr. P.K. Sinha, Head Brewer, UB Group, Bangalore spoke on “Technological Aspects of Brewing Industry” on 28th February, 2013 and Mr. P.K Vasudev, Deputy Manager, R&D Dept, Sequent Scientific Ltd., Mangalore presented a lecture on “Interphase between Biotechnology and Pharmaceutical Industry” on 12th March 2013 to the Biotechnology students.

Branch Activities

The Department of Information Science and Engineering conducted various competitions for the students. On 28th February 2013 “Art Beats” – A competitions on pencil sketching and painting was held; “Nail Art and Tattooing” competitions was held on 13th March 2013 and “Cooking with out fix” competitions on 23rd March 2013.

The students and faculty put up an exhibitions of paintings, sketches and crafts on the occasion of Anandotsava 2013, held from 7th to 9th March, 2013.
Badminton tournament

VTU Inter Collegiate Mysore Zone Badminton Men and Women tournaments was hosted by the college on 30th and 31st March 2013. Total 40 colleges participated in the tournament with 27 Boys teams and 13 girls’ teams.

The tournament was inaugurated by Dr. K.M. Hegde, Director, MCA Dept., NMAMIT, Nitte. Dr. Niranjan N. Chiplunkar, Principal presided over the function. The College womens team won the championship trophy and the mens team won the 3rd position in the tournament.

Library Week 2013

Library week; 2013 was celebrated in 28th February to 6th March, 2013. During this week, latest text and reference books, magazines and journals, books on humanities along with Learning Resources and digital items procured for the respective disciplines were displayed for the information of faculty and students. Everyday literary competitions were held to test the students’ regular library use.

OBITUARY

Dr. B. S. Samaga
(1938 - 2013)
Professor and Dean (Academic)
He has served the College from 1991 to 2010

Dr. Ashok Kumar
(1966 - 2013)
Professor, Comp Sc & Engg Department
He has served the College from 1998 to 2013

The President & Trustees of Nitte Education Trust and Faculty, Staff and Students of NMAMIT place on record the services of Dr. B. S. Samaga and Dr. Ashok Kumar and offers their heartfelt condolences.
Along with College Annual Day, a state level inter-collegiate three day cultural & literary mega event, Anandotsava ‘13, organized by NMAM Institute of Technology, Nitte, was inaugurated by Dr. S. Ramananda Shetty, Vice-Chancellor, Nitte University on 7th March 2013. In his inaugural address, he said “In our country every year about seven lakhs of engineering graduates pass out. Out of them, only about 15% are employable and to his order to enhance employability we need to provide them with extra skills.” “Innovation has to run all the time in engineering mind” he added. Further, he said “South India, especially Udupi and Dakshina Kannada districts are known for the quality education which is due to the excellent teaching faculty and the quality of education is while comparing public and private sectors, he said “Especially human considerations and appreciations are given much values in the private set up”

Guest of honour and the function, alumnus, Mr. Sanjeeth Shetty from Eton Company advised students saying “money is needed initially to buy required things and later to lead a luxurious life. But don’t waste time in pursuing money instead, pursue knowledge. We make a living with what we get. But we make life with what we give to society. So, success has to be given back to society”.

Sri N. Vinaya Hegde, President, Nitte Education Trust and Chancellor, Nitte University in his presidential speech said students have to take part in curricular, extra curricular and sports activities seriously with the aim to get recognized themselves in national or international level and teachers have to create such an atmosphere which supports the students to take part. It is also the responsibility of the teacher to create good human beings through ethics and values of life” Principal Dr. Niranjan N. Chiplunkar presented college report of sports and Toppers in academics and sports were awarded prizes. The best out going student of the college award instituted by Mr. Sanjeeth Shetty was given away to Shravan Alva, Final ISE and the best outgoing student of Electronics & communication Engineering was given to Sudharshan of Final year. Ravi P. Pawar (Civil Engg.) and Shodhan K. V. of final year Mechanical Engg. were also felicitated as the best outgoing sports person and Library user respectively.

Sports champions Mr. Sukshith Kumar, 3rd year Civil Engg., Sharanya Shetty, final year EC and Rakshitha Shetty, I Yr Biotech were also felicitated.
Faculty Achievements / Publications/ Presentations at Seminars etc.

Department of Biotechnology Engineering

PROJECTS

KSCST funded student project:
Production of bioethanol from pressed oil cakes using Pichia sp., Yolinda Prafulla M., Rashmi B. P., Sherwin A., Andhari Deepika. (Guide: Dr. C. Vaman Rao, Prof & HoD)

Dept. of Bio-Technology, Govt. of India has sponsored-Rs. 24 lacs -for the project “Production and distribution of tissue culture plantlets of Banana var. “Grand Naine” for the economic empowerment of rural marginal SC/ST farmers and weaker sections of Udupi Dist”. (Guide: Dr. Vidya S. M, Assoc. Professor).

Two projects have been sanctioned by the Vision Group of Science and Technology (VGST ). (Guide: Dr. C. Vaman Rao, Prof & HoD) funded Minor project: Rs. 40,000 Technology Related Innovative Projects (TRIP 2012-13) titled “Production of bioethanol and pigments from glycerol-A byproduct of biodiesel by Rodotorula glutinis” for the IV semester students. Amount Rs. 0.40 Lacs.

Production of bioethanol from underutilized lignocellulosic residues. Amount Rs. 30 Lacs.

Mr. Rajesh K. S., working towards his Ph. D., under the guidance of Dr. C. Vaman Rao, Prof. & Head, has been selected for Senior Research Fellowship of Rs. 2,16,000 + 20,000 (contingency) by CSIR for the research topic “A Study of antivenom property of root extract of Coix lachrymajobi on Indian Snake venoms”.

An undergraduate project on “Production of Biodiesel from unconventional feedstocks of Udupi district” carried out by Mr. Santhosh Poojary (Batch of 2008-12, B.E. Biotechnology) has won 3rd Prize at State Level Project Seminar and Exhibition. (Guides: Mr. Venkatesh Kamath H. Asst. Professor and Dr. C. Vaman Rao Prof. & Head) The competition was organized by Karnataka State Council for Science and Technology, Bangalore (KSCST) and Karnataka State Biofuel Development Board, Bengaluru (KSBDB). The prize comprising of certificate and cash award of Rs. 50,000/- was awarded.

Dr. Niranjan N Chiplunkar, Principal

- attended an International Symposium at Ritsumeikan University Japan on invitation and gave a talk on “Industry Institute Interaction in India” on 4th March 2013. He visited various labs and other facilities of Ritsumeikan University on 5th March 2013.
- inaugurated “Aakrithi” an Intercollegiate Techno-cultural festival t at Canara College of Engineering, Mangalore on 28th February 2013.

- He also gave a lecture on “Outcome Based Accreditation” at Shree Devi Institute of Technology, Mangalore on Jan 31, 2013 as a part of the Refresher training.

Dr. Srinivasa Pai,P, Professor, Dept. of Mechanical Engineering,
- presented a technical talk on “E-learning” at Vibhudeshna Theertha E-Learning Centre, at PPC, Udupi on Jan 25, 2013. He presented a lecture on “Successful Doctoral Dissertation” at Dr. MVSIT, Moodabidri, on Jan 30, 2013 for the faculty of the college as a part of “Manthan 2013”, organized by ISTE Chapter.
- Presented a lecture on “Role of Research and Development for Teaching” at SDIT, Mangalore on Jan 31, 2013 for the faculty of the college as a part of the Refresher training.

Dr. C. Vaman Rao, Prof. & HoD of Biotechnology

- delivered a lecture on “Genetically Modified Crops and Food Security” by Sri. Bhuvanendra College on the occasion of National Science day (28th Feb 2013) sponsored by Academy of Karnataka Science and Technology and Karkala Science Forum.

Dr. Vidya S. M was invited to deliver a lecture on “Genetically Modified Crops and Food Security” by Sri. Dharmasthala Manjunatheshwara College, Ujire on the occasion of National Science day (28th Feb 2013) sponsored by Academy of Karnataka Science and Technology.

Mr. Chetan DM., Assistant Professor Grade III, Department of Bio-tech Engineering has been awarded Doctor of Philosophy in Biotechnical Engineering for his thesis entitled “Isolation and Characterization of Solidwaste microflora and their enzyme assay” He has published three papers in Journals and attended four Conferences.

Ms. Aarti S. Bhat, Asst. Prof. Dept. of Chemistry, has been awarded PhD for her thesis titled “Synthesis of some magnetic nanocomposites” by NITK, Surathkal. The research work was carried out under the guidance of Prof. Krishna Bhat, Dept. of Chemistry, NITK, Surathkal.

Mr. Narasimha Marakala, presented a technical paper on “Experimental and Theoretical Investigation of Combined Effect of Fluid and Thermal Induced Vibration in Thin Slender Tube” in an International Conference on Emerging Trends in Engineering held at Dr.J.J.Magdum College of Engineering, Jaysingpur, Maharashtra from 22nd to 23rd February 2013. This paper is awarded as Best Paper in Mechanical Engineering Group.
Students Achievements

Sports achievers represent the University at the All India Inter-university meets:

- Gowtham R. Suvarna, II Sem., MBA: Judo at Panjab University, Chandigarh from 12th 14th March 2013.
- Sweekar M. Shetty, IV Sem., Civil: Hand Ball at Periyar University, Selam from 27th to 31st March 2013.

The Basket Ball team (M) won the “Championship Trophy” in the B.S.A. Kumar Memorial D.K., & Udupi districts Inter Collegiate Basket Ball tournament held at Yenepoya University, Mangalore from 11th to 13th January 2013.

The Cross Country (W) team won the “Runner Up Trophy” in the VTU Inter Collegiate competitions conducted at T.T. Institute of Technology, Kolar on 22nd and 23rd February 2013 while the Mens team won the 4th position in the VTU Inter Collegiate Cross Country competition.

The Foot Ball team secured the 4th position in the VTU Inter Collegiate Foot Ball competitions held at UBDT EC, Davangere from 23rd to 25th February 2013 and participated in the VTU Inter Zone Competitions held at Reva Institute of Technology & Management, Bangalore on 27th & 28th Feb. 2013.

The Table Tennis (M) team secured the 4th position in the VTU Inter Collegiate Mysore Zone Table Tennis tournament held at VVCE, Mysore on 5th & 6th March 2013 and participated in the VTU Inter Zone Table Tennis tournament held at Nagarjuna College of Engineering and Technology, Bangalore on 8th & 9th March 2013.

The Volley Ball (M) team won the 4th position in both VTU Inter Collegiate Mysore Zone and Inter Zone Volley Ball competitions held at Adichunchanagiri Institute of Technology, Chickamagalur and SDM College of Engineering & Technology, Dharwad from 13th to 18th March 2013.

The Volley Ball (W) team won the Runner up Trophy in the VTU Inter Collegiate Single Zone Volley Ball competitions conducted at KSGI (KSIDT & KSSIT), Bangalore from 21st to 23rd March 2013. The team comprised of Sneha S.N., Disha, Pallavi, Pooja, Devayani Shetty, Venesia, Bindya and Suhana.

The Badminton (W) team won the Championship trophy in the VTU Inter Collegiate Mysore Zone Badminton tournament conducted by NMAM IT, Nitte on 30th and 31st March 2013 and also won the 3rd position in the VTU Inter Zone Badminton tournament held at BMS College of Engineering, Bangalore on 2nd to 4th April 2013. The Mens team secured the 3rd position in the Men Badminton tournament.

Campus Placements – 2012-13

Anaadyanta-2013, a two day techno cultural extravaganza showcasing 54 events with 84 participating colleges witnessed for the first time National level participation from colleges like Chennai, Gwalior, Kannur and Mumbai was held on 1st and 2nd March 2013.

The fest was inaugurated by Mr. Syed Kirmani Former Indian Cricketer and Mr. N M Chandrashekar Freedom Fighther in the presence of Prof. N R Shetty Advisor. The theme for this year’s edition was ‘Superheroes’ with emphasis on women empowerment. The highlight events for the fest were Street Dance, battle of the Bands, Fashion Show, Bad Boys Toys, Contemporary Group dance and many others. The fest also saw celebrity performances by Indian’s top rock band ‘GALEEG GURUS’ and top DJ’s like DJ Panic and other personalities like celebrity designer Shilpi Chowdry, B boy Nasir and ‘Dance India Dance’ finalist Varun Kumar.

The valedictory function was held in the presence of kannada cine actor Aditya. Janashree News as Media Partner supported the whole event.

PhD Awarded

Mr. Kiran Aithal, faculty of Mechanical Engg Department has been awarded Doctoral Degree by National Institute of Technology Karnataka, (NITK) Surathkal in January 2013 for the thesis entitled ‘Development and Characterisation of Al-Si Functionally Graded alloys & Al-Si/SiCP Composite using Centrifuge technique’.

Mr. Sreenivasappa, faculty of Electronics & Communication Engg Department has been awarded Doctoral Degree by National Institute of Technology Karnataka, (NITK) Surathkal for the thesis titled ‘Novel PWM techniques for three level inverters application to Induction Motor Drives’.

Workshop

The Dept. of CSE organized a five day workshop on ‘Emerging Trends in Image and Video Processing’ from 21st to 25th January 2013.

The Department of Training & Placement organized ISTE-Students Leadership Workshop in association with Student Platform for Engineering Education Development (SPEED) from 08th to 10th March 2013 with the theme ‘Career Opportunities for Engineering Students’.
Mr. T.R Nagendra Rao, Vice President, Marketing, Manipal Technologies, Manipal, inaugurated ‘Ettin-2013’, A National Level B-School Fest. Dr. N.K Thingalaya, Chairman of the Academic Council of the Institute and Dr. Niranjan Chiplunkar, Principal, NMAMIT, Nitte, were the Guests of Honor. Dr. K Sankaran, Director of the Institute presided over the function.

Dr. N.D. Desai Chairman, Apar Industries, Mumbai and member, Academic Council of the Institute, released the 12th Issue of Nitte Management Review (Journal) on 22nd March, 2013. Dr. N.K. Thingalaya, Chairman of the Academic Council of the Institute and Dr. N.S. Shetty, Professor Emeritus were the Guests of Honour.

**Investor Awareness Program**

An Investor Awareness Program on ‘Demystifying Derivatives’ was organized for the benefit of the Investors of Udupi and South Kanara District by the Udupi branch of ICAI at the Institute on Monday 18th February, 2013. Dr. Sunil Kumar Parameswaran, Professor, T.A. Pai Institute of Management, Manipal inaugurated and was also resource person.
Justice KS Hegde Institute of Management

India Budget
A panel discussion on Union Budget 2013-14 was organized on 4th March, 2013. The panelists included Dr. N.K Thingalaya, Chairman, Academic Council of the Institute, Shri M Rajendra, Director, (Finance and Planning), Nitte Education Trust, Chartered Accountants Mr. Ganesh Y and Mr. Ananthnarayana Pai, both from Udupi, Dr. N. S Shetty Professor Emeritus of the Institute. The Panelists presented their views on Budget- An Overview, Budget and Direct Tax Proposals, Budget and Corporate Sector, Budget and Agricultural Sector. Dr. K. Sankaran, Director, presided over the function.

Swami Vivekananda Birth Anniversary Program
On the occasion of 150th Birth Anniversary of Swami Vivekananda, an awareness program on the ‘Relevance of Teachings of Swami Vivekananda to Indian Youth’ was conducted by Sri Ramakrishna Ashram, Ulsoor, Bangalore, on 14th January, 2013.

Faculty Development Program
Dr. G.V Joshi and Dr. Sudhir Raj K, Professors of the Institute conducted a Faculty Development Program on ‘Research in Social and Management Sciences: Opportunities and Challenges’ on 7th December 2012. Professor T.C. Shivashankara Murthy, Vice Chancellor, Mangalore University, inaugurated the FDP.

Expert Lectures
- Mr. Prashanth B.K, Group Head-HR, Adithya Birla Nevo Ltd, Bangalore, delivered a special lecture on ‘Developing Right Habits and Attitudes for a Successful Corporate Journey’ on 19th February, 2013.
- Dr. Edwin, USA, delivered a lecture on ‘Free Libre Open Source System’ on 7th March, 2013.
- Dr. C Vaman Rao, Prof. & HoD Dept. of Biotechnology, NMAMIT, Nitte, delivered a lecture on the topic ‘Patent Rights’.

Executive Development Program
Conducted an EDP on ‘Transforming Executives into Leaders – The Essence of Building Effective Organizations’ at Mangalore on 9th February, 2013. The program was inaugurated by Mr. Mohammed Amin, President, Canara Chamber of Commerce and Industry. Dr. K Sankaran, Director of the Institute presided over the function. Dr. N.K Thingalaya, Chairman of the Academic Council of the Institute was the Guest of Honour. Dr. P G Aquinas Professor was a resource person. A book titled ‘Organization Behavior - Concepts, Realities, Applications and Challenges’ (Second Edition) was released on the same occasion.

Finsight Activity
The Finsight Association of the Institute organized an event ‘Dissecting Business Line and Economic Times’ on 6th February, 2013. The main purpose behind this event was to give an insight into how Business Line and Economic Times could be used by the management students and to familiarize them in the areas of Currency Exchange, Stocks, Derivatives and Commodities.
**Faculty Achievements / Publications/ Presentations at Seminars etc.**

**Dr. G.V. Joshi, Professor**

Presented a paper titled ‘Game Theory and its Wider Significance’ in the workshop on Game Theory organized by the Karnataka State Higher Educational Council at Tumkur University on January 9th 2013 in Bangalore.

Delivered a key note address at the State Level Conference on ‘Areca Cultivation and its Culture’ organized by the Bharathi First Grade College, Managalore on January 19th 2013.


Published an article on ‘Decentralized Governance: What Can A Leader Do?’ in the Journal Local Government Quarterly, Mumbai, with ISSNO 24-5623.

**Dr. Sudhir Raj K, Professor,**

was resource person for

- a training program on the ‘Role of Citizens in a Civilized Society’ to the students of Bhuvana Jyothi Residential School at Shirthady, on 17th March, 2013.
- a training program on ‘Entrepreneurial Qualities’ to the ITI students of Niddodi on 1st April, 2013.
- a training program on ‘Practicing Assertiveness’ to the Senior Managers of Syndicate Bank organized by the SIBM, Manipal on 18th January, 2013.
- Conducted a trainers’ training program for the Directors/Faculties of RSE’S on ‘Entrepreneurial Mindset and Practice’ organized by the Bankers Institute of Rural Development(BIRD), Mangalore, on 12th February, 2013.
- gave a talk on ‘Quality of Thinking, Creativity and Innovation’ for the Engineering students of NITK, Surathkal, on 29th March, 2013.
- Conducted a training program on ‘Motivation and Developing a Professional Bent of Mind’ for the faculty members and students of Malabar Institute of Technology, Kanhangad on 2nd March, 2013.

**Prof. Radhakrishna Sharma,**

- conducted a program on Personal Financial Management at Mangalore Refinery & Petrochemicals Ltd., Mangalore, on 3rd January 2013, for the officers and executives of the company.

**Prof. N. Jayarama Shetty,**

- Conducted a session on Stress Management for Bankers at SIBM, Manipal, on January, 17th 2013.
- Gave a talk on ‘Resource Management for Personal Empowerment’ to the final year students of polytechnic Nitte on February 5th 2013.
- Conducted a workshop on ‘Customer Delight and CRM’ to All India Level Deposit Mobilization Winners of Syndicate Bank at Mysore on February 21st, 2013.
- Delivered a talk on ‘Developing Global Attitudes and Personality’ to the students of Bhuvanajyothi Resedential School, Shirthady, at their Citizenship Camp on March 17th 2013.

**Mrs. Sandhya Rao,** Assistant Professor, presented a paper titled ‘The Pivotal Role and the Impact of Social Media and Online Marketing Tools in the Promotion of Tourism Destination’ in the Conference on Marketing(MARCON) at the National Institute of Technology, Trichy, on 20th February, 2013.

**Funded Research Project**

The Zilla Panchayath, Udupi, has identified the Institute as a Lead Agency for the preparation of Udupi District Human Development Report for 2012-2013. Dr. N.S. Shetty, Professor Emeritus has been nominated as the Lead Coordinator and members include Dr. K. Sankaran, Director of the Institute Dr. Sudhir Raj K and Mr. Rakesh Shetty. Dr. N.K Thingalaya, Chairman of the Academic Council of the institute and Dr. M.S. Moodithaya, Director-Global Initiatives of Nitte University are the advisors of the project.
One of the main responsibilities of a welfare state is to provide healthcare to all its citizens. This is achieved through the public-private participation. However, we have a long way to go to achieve our vision “Health for all” by 2020.

Pharmacist plays an important role in ensuring public health. He plays the role of go-between the drug manufacturer, distributor, and the doctor. A pharmacist is involved in manufacturing of pharmaceuticals, testing of drugs, synthesis of drugs, drug discovery, clinical pharmacy, hospital pharmacy, and community pharmacy. The profession of pharmacy is the most rapidly growing sector in India. Indian pharmaceutical industry has emerged as a leading player in the global market.

There is a great demand for qualified pharma professionals. Over the years, NGSM Institute of Pharmaceutical Sciences has been producing competent pharmacists. The alumni of NGSM IPS are now working in various capacities in India and abroad.

The college, established in the year 1984, a constituent institution of Nitte University offers B.Pharm (4 years), M.Pharm. (2 years) and Pharm.D. (6 years) courses in pharmacy. There are six specializations in M.Pharm. (Pharmaceutics, Pharmacology, Pharmaceutical Chemistry, Regulatory Affairs, Pharmacy Practice, and Quality Assurance). All these courses are approved by All India Council for Technical Education and Pharmacy Council of India.

The strong academic and research base of the institute is due to its highly qualified and experienced faculty members. Most of the teachers are doctorates with more than 15 years of teaching and research experience.

The college provides excellent laboratory and library facilities, digital library, play ground, Gymnasium, canteen, Hostels and bus facility. It has adopted a policy of supporting meritorious students by extending merit scholarships. Individual care, mentorship, and counseling keeps the students focused.

**Xibit-2013**

Literary week “Xibit-2013” was organized from 21th March 2013 and 22nd March 2013. The students from 1st year till final year B.Pharm participated actively. The various events conducted during the week were drawing, poetry, dumb charades, quiz, calligraphy, collage, Essay writing, Crossword/Sudoku, and Elocution.

**Guest Lectures**

Swami Bodhamayananda Director, Vivekananda Institute of human Excellence Ramakrishna Math, Hyderabad delivered a guest lecture on 28th Jan 2013 on “Stress management.”
Faculty Achievements / Publications/ Presentations at Seminars etc.


Paper Presentation:
Dr. Marina Koland, Professor, Dept. of Pharmaceutics, NGSM IPS was invited to speak on, “A Brief Insight into some Cosmetic and Pharmaceutical Formulations” on February 23, 2013 at the One Day Hands on Training in Pharmaceutical and Cosmetics Formulation at the Vellore Institute of Technology (VIT), Vellore.

Mr. Chandrasekhar D presented a paper at the 5th Annual Conference of Karnataka Health Sciences Library Association, “Role of Librarians in the Evidence based Medicine” held on 24th and 25th Jan 2013 held at Fr. Muller Medical College, Mangalore.

Students Achievements
Raviverma Vinayak Das, II M.Pharm has won the All India Essay Competition organized by Federation of Indian Chambers of Commerce and Industry – FICCI(Under the aegis of Intellectual property Education Centre)

Sports day
The Annual Athletic Meet 2012-13 was held on 3rd Feb 2013. Athletic Meet was declared open by Dr. K. Ishwar Bhat, Prof & Head of the Dept. of Pharmaceutical Chemistry. The overall champions trophy in the boys section was won by Zainul Azeem Sheikh of final year B.Pharm and overall champions trophy the girls section was won by Mursheeda Banu of III year B.Pharm and Liza George of Ist year Pharm. D

The Intercollegiate Throw ball & Volleyball Tournament of Nitte University was held on 4th April 2013 and 12th April 2013 respectively at A. B. Shetty Dental College, Deralakatte. NGSM Institute of Pharmaceutical Sciences won the First Place in the intercollegiate girls throw ball and the First Place in the intercollegiate boys Volley Ball.

Cultural Activities
Exuberance-2013 was held on 21st and 22nd March 2013, various competitions like cooking without flame, mehendi, antakshari, treasure hunt, rangoli, traditional day and face painting. Students participated with great enthusiasm. The cultural day was held on 9th April 2013. Class wise competition were held. Students display their talents in singing, dancing, spot dance, mad ads and fashion show.
The annual food festival of SIHA, Aroma was conducted on 2nd of February 2013.

Faculty Seminars
In house seminars conducted by the following faculty
Mr.Savio Dsouza -Ethics in Teaching
Dr.Indira K. - Research Methodology
Mr.Amar Cherian Classroom Management
Mr.Terence Rodrigues-Dining Etiquettes
Ms.Basavarajeshwari. D-Reference Management
Mr.Varghese Johnson-Health Benefits of Wine

Workshop
A one day workshop on Mocktail making, Flower arrangement, Carving and Cake making for women’s group belonging to SKDRDP was organized on 20th of January 2013 and inaugurated by the Corporator of Kannur, Kodakkal.

Alumni Meet
The alumni interacted with the students and shared their experiences on 11th of February 2013.

Student Activities
• On 18th of January 2013, a workshop on De-addiction on drugs and alcohol was organised by the NSS Unit.
• On 19th of January 2013, The Elixir Club conducted dumb charades competition.
• Talk on Atrocities against Women: Ms.Divya Dsouza spoke on ‘Atrocities against women’ on 21st of January 2013 at Eden Club, Mangalore.
• A seminar on LPG Safety was conducted on 24th of January 2013 by Mr.B.R Madhwaraj, Manager, Sainath Safety Solutions, Mangalore was the resource person.
• ‘Jaihind’ was overwhelming:On account of India’s 64th Republic day celebration, the Elixir club conducted ‘Jaihind’, collage competition for the students.

College gymnasium inaugurated
An indoor gymnasium with basic equipments was inaugurated on 31st January 2013.
**Cocktail book ‘Iris’ released**

The Elixir Club’s in-house student’s publishing wing released its first book on innovative cocktails on 23rd March 2013. The book titled ‘Iris’ was authored by Ajith K. George, a final year student (2009-2013 batch). The cocktail recipes can be viewed at theelixirsihairis.blogspot.in

**Road Safety & Traffic Rules**

A talk on Traffic & Safety Rules was conducted by the NSS unit on 17th of January 2013.

**‘Short bite’ inaugurated**

Gastronomy club opened a food outlet named ‘Short bite’ on 18th of January 2013 which is managed and operated by the students.

**Annual Sports Day**

The Annual Sports Day was organized on 16th of February 2013 at Police Grounds, Pandeshwar.

**Vencedor**

Valedictory function of The Elixir Club: Vencedor, the valedictory function of The Elixir Club was conducted on 1st of March 2013.

**Farewell**

‘Adios-13’, the farewell function for the batch of 2009-2013 was organised on 8th of March by the staff and students.

**MOU signed with ALMA, Italy**

The College has signed MOU with ALMA-the International School of Italian Cuisine, Colorno, Italy for a partnership in implementing ‘Alma method’ of professional education and training in Italian cuisine on 23rd of March 2013.

Teaching and non-teaching staff of SIHA attended a two day National Seminar sponsored by NAAC on 27th and 28th of March 2013 at Sri Venkataramana Swamy College, Bantwal.

**Workshop on Napkin folding**

- A workshop on the art of napkin folding was conducted on 4th of February 2013 at the Eden Club, Mangalore by a team of our students.
- The members of the Eco club visited Soans nursery, Moodbidri, on 8th of February 2013 as an initiative to understand and familiarise with the flora.

**Annual Day**

The Annual Day Celebrations was conducted on 2nd of March 2013. The chief guest on the occasion was Prof. Rajshekar M, Director of Staff Development College, NITTE University. Students as well as their parents attended the function. The third annual magazine of The Elixir Club, ‘Wine Down 3’ was released by the chief guest.

**Le Jardin**

As a step towards providing managerial and operational skill, The Elixir Club started a training restaurant named ‘Le Jardin’.

**Workshop on Tibetan cuisine**

On 12th of January 2013, Gastronomy club members conducted a workshop on Tibetan cuisine.

**Guzaarish**

Guzaarish, Hindi poem recital competition was organised by The Elixir club on 15th of January 2013.

**Guest lecture**

A guest lecture was organised on 29th of January 2013 for the final year students on the topic ‘Investment Avenues’ by Mrs. Akshata Suvarna, Research Scholar and Guest Faculty, Mangalore University.

**Workshop on Flower arrangement**

A workshop on flower arrangement was conducted by our faculty, Ms. Sonia Thomas in Motimahal College of Hotel Management on 9th of February 2013.

**Faculty Achievements**

Mrs. Indira. K, Principal, was awarded Ph.D. by the Department of Management Studies, Goa University.

Ms. Basavarajeshwari. D cleared the NET examination conducted in the year 2012.
Graduation Day and Institution day was held on 21st Feb. 2013. The chief Guest Rev. Fr. Patrick Rodrigues, Director of Father Muller’s Charitable Institution, addressed the outgoing batches and awarded certificates to 68 graduates of 18th batch of B.Sc Nursing and 35 students of 18th batch of Diploma in General Nursing and Midwifery. Rev. Fr. Patrick Rodrigues advised to follow Mother Theresa’s principles in caring the patients with love and compassion. Dr. S. Ramananda Shetty Vice Chancellor, Nitte University, presided over the function Annual report was read by the Principal Prof. Fatima D’Silva. It was followed by prize distribution and cultural events.

‘Swara–2013’ second issue of the Alumni News letter was released by the Vice-chancellor on the occasion.

Community Health Nursing

The students of 2nd year B.Sc Nursing and 2nd yr M.Sc Nursing students conducted a School Health programme at Nethaji Subhas Chandra Bose School Deralakatte on 1st March, 2013. A health talk on Anaemia & Balanced Diet were dealt by the students. There were about 250, 9th standard students who actively participated.

The students also students participated in Mass filarial Drug distribution programme as part of National Filaria Eradication programme on 13, 14 and 15th of February 2013 under Natekal PHC and Govt. district Wenlock Hospital Mangalore.

They conducted a School Health programme on Personal Hygiene to about 60 primary school students at Govt. Nethaji Subhash Chandra Bose Samyuktha high School Kadri Mallikatte, Mangalore on 2/03/2013. Students exhibited puppet show depicting the importance of personal hygiene.

Inservice Education Programme

Inservice Education cell organized a seminar on ‘Menstrual Blood Banking’ on 30th January 2013 at Justice K.S Hegde Hospital. Mrs. Timi Thomas, Lecturer, Department of Obstetrics & Gynaecological Nursing was the Resource Person.

Guest lecture

A guest lecture on “Counseling Techniques” was organized for teacher guardians, on 28th Feb 2013. Dr. Rameela Shekar, Dean, PG studies, Institute of Social Work Mangalore was the resource person.

Journal Club Competition

The library committee of SNA organized a journal club presentation competition on rare case studies on 2nd march 2013 and on 4th March 2013. There were 14 participants and some of the rare cases were presented by the students, along with supporting journals taken from library journals.

NSS ACTIVITIES

School Health Programme

A school health programme for Primary school children was organised on 2nd April 2013. The topic for the school health programme was Personal Hygiene. A role play was inacted. About 60 school children who actively participated. Various games were conducted for the children and prizes were distributed. Mrs. Cleeta and Mrs Suchithra, NSS programme officers, educated the school teachers on First Aid measures and a First Aid Box was donated to the School.

Health Awareness Programme

A Health awareness programme for the “Self-Health Group” group was organised on 10th April, 2013. The topic for the programme was ‘life style modification’. The importance of maintaining good lifestyle and some of the disease condition with life style modification like – Obesity, Diabetes Mellitus, Hypertension, and Cardiac diseases was explained. There were about 60 participants.

CNE

The department of Psychiatric Nursing organized CNE on Psychosocial Rehabilitation on 1 st February 2013. The session was taken by Mr. Llyod Brenann, Nurse Manager, and Psychosocial Rehabilitation Center-Wollongong University., Australia.

A CNE on selected Gynaecological conditions was organized by the Department of OBG Nursing on 21st of January 2013. The final year P.G students discussed various aspects of the above conditions. First year P.B.B.Sc students were the participants.

The Department of Child Health Nursingorganized CNE on “Integrated Management of Neonatal and Childhood Illness (IMNCI)” was organized on 7th March 2013 by I year MSc (N) students of Pediatric Nursing Speciality). Students focused on Components, Principles, Case management process of under five children based on the guidelines provided by the IMNCI. III yr BSc Nursing students were the beneficiaries.

A CNE on Alternative therapies for labour pain was organised by the Dept.of OBG (Nursing)on 25 th March 2013. The first year P.G students discussed the various therapies in the reduction of labour pain with the support of evidences and research studies to the I Year P.B.B.Sc(N) students.
World Glaucoma Day
The Department of Medical Surgical Nursing NUINS and ophthalmology Department of K.S Hegde Charitable Hospital observed world Glaucoma Day on 18th March 2013 at the outpatient Department of K.S Hegde Charitable Hospital.

The 3rd Year B. Sc Nursing students enacted a role play on the theme “The World is a Wonder to see every day- so don’t let Glaucoma get in the way”. A poster competition was conducted for Nursing students on this occasion. First prize of Rs.1000 was bagged by Ms. Sumalatha IIIrd Yr B. Sc (N) IInd prize of Rs. 500 was bagged by IIND Yr B. Sc Nursing student Mr. Denzil Baptist.

EXTENSION ACTIVITY:
Mass Health Education
Topic ‘Cancers of the reproductive tract’ on 1st February 2013 at Justice K.S Hegde Charitable Hospital, OBG ward. Final year P.G students presented the topic with the help of video clippings.

Topic “Antenatal Care” on 9th February 2013 at Justice K.S Hegde Charitable Hospital, Out Patient Department. Video clippings on Antenatal Care and the importance of Antenatal Diet was presented by the First Year P.B. BSc Nursing students.

Topic “Postnatal Care” in Postnatal ward Justice K.S. Hegde Charitable Hospital on 24th January 2013. First year M.Sc Nursing OBG specialty students demonstrated on various breastfeeding techniques, postnatal exercises and newborn care as well as discussed on postnatal care.

Topic “Malaria control Programme” by the third year GNM Health Education Programme on 9th February 2013 at Belma, Barike on. Around 50 people attended.

Topic “Menstrual Hygiene and Environmental Hygiene” and conducted Health Screening of School Children of 5th, 6th, 7th stds. at Belma Govt. Higher Primary School on 8th Feb. 2013 by the third year GNM .

Topic “Prevention of tuberculosis” was conducted by the 1st year P.B.BSc nursing students on 21st March 2013. The beneficiaries of the program were 40 relatives of the patients and patients admitted in the pediatric ward. To ensure that the group benefits from health education, the health education was given in two languages Malayalam and Kannada with the help of charts. The health talk highlighted the need for immunization of newborn with BCG vaccination and on preventive measures and DOTS therapy.

Antenatal Clinic
The Department of OBG Nursing organised an Antenatal Clinic at Justice K.S.Hegde Charitable Hospital OBG-OPD on 23rd March 2013. A key note address was delivered by Dr. Supriya Rai, Professor, Department of OBG, K S Hegde Medical Academy followed by a health talk on Importance of antenatal visit and care by Mrs. Sunanda II year M.Sc (N) student.

The Department of OBG Nursing organised “Safe Motherhood day” programme on 10 th of april 2013 in Justice K.S.Hegde charitable hospital OBG ward Dr. Deepa Kanagal , Asst. Prof. Dept. of OBG, K S Hegde Medical Academy spoke on the need of regular antenatal care to promote safe motherhood.
Alumni Activity

The Alumni Association, as a part of its environmental protection activity, organized a “Tree Adoption Program” at College Campus on 27th March, 2013. Dr. M.S. Moodithaya, Director, Global Initiatives, Nitte University was the chief guest and inaugurated the program by planting a sapling. On 1st April, 2013 the alumni and faculty members adopted the saplings and planted a total of 25 saplings.

Faculty Achievements / Publications/ Presentations at Seminars etc.

Prof. Fatima D’silva, Principal, presented a Conceptual paper on “Critical pathway and critical thinking” at the state level conference on “Innovative approaches in Nursing Administration organized by Athena College of Nursing, Mangalore on 18th Jan 2013.

Dsilva F, Chandran S.: Effectiveness of body position on hemodynamic status of cardiac patients with reduced ejection fraction. JNT 2013 Jan – April; 4:3-6


Alumni Meet

The Alumni Association organized a reunion of the Alumni and welcoming of new members to the association on 20th February, 2013. More than 100 alumni of various batches attended the meet. Prof. Sabitha Nayak, Vice-Principal of NUINS, presided over the function. Lt. – Col. (Mrs.) Sarada B, Principal, School of Nursing, was the chief guest. Mr. Sujith Kuriakose, Secretary of the association, addressed the gathering and briefed the objectives and the various activities of the association to the new members.

Mrs. Nalini M Asso. Professor and HOD Department of Psychiatric Nursing presented a research paper entitled on “occurrence of violent behavior among adolescence and associated factors among adolescents in selected PU colleges in Mangalore” at the International Conference on Child and adolescents Mental Health organized by Bharathidasan University, Thiruchirapalli, TamilNadu, on 18th &19th January 2013.

The following faculty presented posters at the National conference on Technological Pedagogical content knowledge organized by S.C.S College of Nursing Sciences on 14th March 2013.

Mrs. Cleeta Anline Pinto, Lecturer, Dept of Medical Surgical Nursing “Instructional approaches; a frame work for professional practices”

Ms. Soumya, Lecturer, Dept of Medical Surgical Nursing “Reflective writing in nursing teaching strategy”

Mrs. Suchithra B.S Dept of Community Health Nursing “Teaching strategies to improve the student performance”

Students Achievements

Joji Mathew III Yr B. Sc student won the first prize Archana D Antony and Treesa Rani Augustin III Yr B. Sc won the IInd Prize and Ms. Samrika B III Yr B. Sc won the III rd Prize, in the competition held on the occasion of celebrating World Health Day on 12th April 2012.

Melisha Nichol Lobo III Yr B. Sc secured III place in flower arrangement and Jais James secured III Place in Western solo singing in the Anandotsava - 2013, a cultural festival organised by NMAMIT, Nitte from 7th to 9th March 2013.
Dr. M S Moodithaya, Director-Global Initiatives

• Invited as a visiting faculty by the University of Pennsylvania (UPenn), USA. During his visit to USA from April 7-20, 2013, he delivered a series of lectures on Micro financing and Financial inclusion and interacted with scholars on collaborative research.
• Invited to deliver the Key Note address in the International Workshop on the theme Promoting Financial Inclusion and Improving Service Quality organised by MUBS Micro Finance Centre in association with Bank of Uganda and Centenary Bank of Africa on 13th and 14th March 2013.

Centre for Global Initiatives

Exploring Collaborative research possibilities with Maastricht University

Through a video Conferencing session with the senior researchers from the Maastricht University of The Netherlands, a project outline for initiating collaborative research was discussed on 23rd April 2013. H’ble Vice Chancellor of Nitte University Dr. Ramananda Shetty, Dr. M S Moodithaya, director-Global Initiatives, Dr. Arunachalam Kumar, Director-Research Nitte University and Prof. Udaya Kiran, HoD of Community Medicine participated in the discussions. Internationally acclaimed researchers Prof. Schoyk Onno, Prof. Luc De Witte and Dr. Joan Vermeulen represented Maastricht University.

Nitte Institute of Banking & Finance

Induction Cum Training Program for Corporation Bank Officers:

Induction cum Training program for the 124 newly recruited Probationary Officers of the Corporation Bank was held from 4th February to 16th February 2013 at Nitte Institute of Banking & Finance.

The Program was inaugurated by Mr H S Saini, General Manager, Corporation Bank. Dr N K Thingalaya, Chairman Academic Council presided over the function.

Sales Officer Training Programs

Sales Officer training Program for ICICI Bank – March 2013

For the first time in the southern region, ICICI Bank, the largest private sector Bank in India, partnered with Nitte Institute of Banking & Finance for training 192 newly recruited sales Officers. The Program Commenced on 4th March and was for a duration of one month. The program marked Nitte Institute of Banking and Finance attaining the feet of ICICI Bank Sales Academy, which stands as a perfect example of Industry, academia collaboration and partnership.

The Valedictory program of the maiden batch was held on 4th April. Mr Aishwarya Gupta and Mr Amit from the Core recruitment team of ICICI Bank were the guests of honour. Dr N K Thingalaya presided over the function.

Sales Officer Training Program

The Second Batch of Sales Officer Training Program for ICICI Bank was conducted from April 13th to 10th May 2013. Prompted by the marked change in the candidates of the 1st batch of trainees, ICICI Bank wanted Nitte Institute of Banking and Finance to conduct the training for second batch of 172 sales officers.

The training was inaugurated by Mr Ram, Cluster Head, Retail Banking division; ICICI Bank was the chief guest. Dr N K Thingalaya presided over the function, Dr N S Shetty was the guest of honour.
Nitte University offers two new media programs

Beginning this academic year, Nitte University will offer a Bachelor’s program in journalism and mass communication. It will also offer Masters program in media production and integrated marketing communication.

Nitte’s media programs place it in the elite club of institutions to have successfully designed its courses in line with the UNESCO-AMIC’s recommended model for media curriculum.

The UNESCO model recommends course content focussed on three axes: professional skills, reflective studies of media and arts and science components to promote well-informed and socially sensitive journalists. These also help pursue higher studies and active academic life.

Development, Contemporary History, Globalisation, Cultural Studies, Indian Society and Politics together with skills and reflection provide students a knowledge base, a base not merely to gain entry into industry but to build longer careers that can weather recessionary times. The journalism component is further strengthened with the introduction of specialised reporting.

The Department proposes to introduce language journalism courses soon given rise of vernacular media.

Journalism students win laurels at inter-collegiate competitions

The second semester postgraduate students of the Department of Mass Communication & Journalism, Nitte University, have bagged three prizes at Media Rang, the annual communication festival held at Vivekananda College, DK, on March 13, 2013. The students won prizes in all the events they participated.

Ms. Pallavi Rao won the first prize in article writing while Ms. Avita Lobo took home the second prize at the feature writing competition. Ms. Pallavi also won the best audience participant prize for her questions during the sessions. Speaking after the event, the students regretted not entering their names for other events.

“This is our first festival and we were a bit nervous on how we’d fare and where we stood. But once the events started, it was as if we had all the answers,” Ms.Pallavi said.

“We could have done better had we entered our names in more events.”

Ms. Avita Lobo
Silver Jubilee Endowment Lecture

On the occasion of Silver Jubilee Celebration the College organized the ‘Silver Jubilee Endowment Lecture on 27th February 2013. Prof. B R Ananthan, Vice- Chancellor of Rani Chennamma University, Belgavi delivered a Lecture on the topic “Empowering India through Higher Education: Issues and Concerns”. Prof. T C Shivashankara Murthy, Vice-Chancellor of Mangalore University was the Guest of Honor. Sri N Vinay Hegde, Chancellor, Nitte University and President of Nitte Education Trust presided over the function.

National Conference

NAAC Sponsored National Level Conference on “Quality Enhancement in Higher Education: Issues and Concerns”, was organized by Internal Quality Assurance Cell (IQAC) of the College on 25th and 26th March 2013. Dr. M.S.Moodithaya, Director, Global Initiatives, Nitte University, Mangalore, inaugurated the program. Dr. Niranjan Chiplunkar, Principal, NMAMIT, Nitte was the Chief Guest.

The Inaugural function was followed by the following Technical Sessions:
• Session – I ‘Issues in Quality Enhancement’, by Prof. K.E.Radhakrishna, Bangalore, Member Mangalore University Syndicate, and Educationist.
• Session – III ‘Industry Expectation and Academic Responses’ by Mr. Mahantesh K. Pattansetty, Graphic Era University, Dehradun
• Session – IV ‘Role of Soft Skills In Employability’ by Prof. Jayaraj Y M, Former Dean, Faculty of Science & Technology, Gulbaraga University, Former Special Officer, QAC, Govt of Karnataka.
• Session – V ‘Innovations in Curriculum Design, Teaching-Learning and Evaluation by Prof. Eresi, Chairman, Dept. Of Commerce Bangalore University.

The Conference came to an end with a colorful closing ceremony. Dr. N S Shetty, Professor, Emeritus, JKSHIM, Nitte was the Chief Guest.
College day

The College day was celebrated on 1st March 2013. Sri H S Sainy, General Manager of Human Resource Department, Corporation Bank, Mangalore was the Chief Guest of the function. The function was presided over by Mr. Vishal Hegde, Correspondent of the College and Trustee, Nitte Education Trust. During this Occasion Mr. Sunil Kumar who secured VIIIth Rank in BBM Mangalore University Examination for the year 2011-12 was also felicitated.

Prize Distribution Ceremony

On 27th February 2013 Prize Distribution Ceremony was organized. Dr. J. Dinesh Chandra Hegde, Retd. Assistant Surgeon, Bailur, Karkala was the chief guest of the program and Sri. Ashok Adyanthaya, Akshaya Farms, Karkala was the Guest of Honor.

Alumni Day

Dr. Rajeshkar M, Director, Staff Development College, Nitte University and Former Principal of the College inaugurated the ‘Alumni Day’ on 2nd March 2013. Prof. Niranjan Chiplunkar, Principal, NMAM Institute of Technology, Nitte, presided over the function. Mr. Akshay Adyanthaya, President of Alumni Association and Mr. Rakesh, Secretary, Alumni Association also spoke on the occasion.

N-IGMA

A Two Day State Level Inter Collegiate Management Fest was inaugurated on 8th February 2013 by Mr. Vilas P Nayak, Managing Director of Hanuman Groups and MD of Spandana TV Channel was the chief guest. 11 colleges from Mangalore, Udupi, Belagavi, Kodagu, Bangalore, and Mysore participated in the fest. The Overall champions of N-IGMA 2012-13 were MMK, SDM women’s college Mysore and runners up were Shri Devi College Mangalore.

Yuva Jagruthi

On 13th February 2013, the College Organized a special program “Yuva Jagruthi” to commemorate the 150 birth Anniversary of Swami Vivekananda. Swami Parama Vrutanandajee Maharaj gave a speech on the topic “Yuva Jagruthi”. Sukabodanandajee Maharaj.
Students Achievements

- Afzal and Nithyananda of III BBM (B) won the II place in the Power Lifting Competition held at Udupi.
- Sharath of III BBM (B) represented college in the National level Power Lifting Competition.
- Mohit of III B.Com represented Mangalore University in the Inter-University match held at Vijaywada, Andhra Pradesh.
- Vandhyaa and Shruthi of III BBM ‘B’ represented Mangalore University in the Inter-University Basketball Meet held in Tamilnadu.
- Ashraf of II BBM (B) participated in 10 km Cross Country Marathon in Manipal and secured 1st place.
- Manjunath of III BBM (B) participated in Cross –Country Marathon in Manipal and bagged Second place.

Manohari, III BBM (B) represented Mangalore University in South Zone Inter-University held at Annamalai University.

Devi Prasad of II BBM (B)
- Selected to represent India in the International Karate Championship in Dubai in 2014.
- Participated in 5th State Level Karate Championship 2013 on 9th and 10th February 2013 held at Belman and secured first in Kumite, first in Kata and first in Team Kata.

Chaitra Rathnakar of I B.Com
- Participated in south India Power lifting Championship held at Hyderabad in 47 kg weight category and secured IIIrd place.
- Participated in All India Power lifting championship held at Rajasthan and secured VIIth place.

Sharath III BBM (B)
- Participated in south India Power lifting Championship held at Hyderabad and secured third place.
- Participated in MUIC Athletic meet held at Udupi and secured 2nd place in Shotput.
- Participated in MUIC Power lifting competition held at Udupi and secured 2nd Place.
- won the I place in the Power Lifting Competition held at Udupi.

Campus Placement:
Following Companies have recruited the Students of Our College.
- Infosys BPO - 25 students (B.com and B.B.M.)
- Ernst and Young - 2 students (B.B.M.)
- Wipro Wase - 2 students B.Sc.

Sports Achievers

Sharath  Deviprasad  Chaitra Rathnakar  Nithyananda  Ashraf  Afzal
Annual Day Celebration

The Annual Day of the institution was celebrated on 5th March, 2013. Dr. I. Ramesh Mithanthaya, Vice Principal, NMAMIT, Nitte was the Chief Guest. Mr. A. Yogeesh Hegde, Registrar, NET Nitte Campus, presided over the function. The students performed various cultural programmes on the occasion.

Annual Sports Day

The Annual Sports day was conducted on 7th February, 2013. Mr. Madhusoodan Rai, Alumnus and Manager, Vijaya Bank, Sanoor branch, and former National Level Athlete inaugurated. Mr. Aravinda Hegde, Special Officer, NET, Nitte was present on the occasion. Mr. Thushanth B. Kanth of II Sem. Computer Science and Ms. Sucharitha of VI Sem ADFT won the Individual Men and Women Championship.

Staff Achievement

Shyla D. Mendonca, HOD of Commercial Practice has passed her Masters in Business Administration in Marketing Management from Annamalai University.

Student Achievements

Abhilash Shetty, Final Year, Civil Engg
- Won the Mr. NET title in the Best Physique competition held on 22nd and 23rd March 2013.
- won the Mr. Vidhyarthi Shree 2013 (Dakshina Kannada, Udupi and Kasargod Dist) conducted by Amateur Body Building Association, DK.

Blood Donation Camp:

The NSS Unit arranged blood donation camp in co-operation with the Civil Engineering Students Association, Community Development through Polytechnic Scheme and District Blood Bank, Udupi on 26th February 2013. The camp was inaugurated by Dr. Sharath, District Blood Bank Officer, Udupi. Over 110 units of Blood were collected in the camp. The staff and students of the NET campus donated blood.

State Level Inter Polytechnic Sports Meet:

A State Level, Inter Polytechnic Sports meet was held at Sri Debi Polytechnic, Tumkur on 16th and 17th March 2013. Our students performed well and were placed as Runners up in Championship points with the following performances.
- First Place in Men Javelin throw - Ashrith Shetty, III DME
- First Place in Men Chess - Sachin N. Bhargav, III DEC
- First Place in Women Long jump - Sucharitha, III ADFT
- Second Place in Women 100 mts. - Sucharitha, III ADFT
- Second Place in Women Shot put - Aisha Begum, I DEC
- Second Place in Women Javelin throw - Akshatha, III DEC
- Second Place in Women High Jump - Divyashree, III ADFT
- Second Place in Women Chess-Radhika Shenoy, I DEE
- Second Place in Men Table Tennis-Bhuvanesh, II DME
- Third Place in Women Table Tennis-Priya, III DCS & Spoorthi, II DEC
- Third Place in Women 4x100 & 4x400 Mtrs relay
A Farewell to Sri Sanjeeva Prabhu, Graduate Assistant was organised on 6th March, 2013. He served the High School for 29 years as Maths and Science teacher. Sri A Yogeesh Hegde, Registrar, NET,Nitte presided over the function. Sri K. Aravinda Hegde, Special Officer, NET, Nitte, Sri Santhosh D’Silva, President of Old Students Association were the Chief Guests.

A Farewell to II PUC students was organised on 16th February, 2013. Dr. Sudhir M., Assistant Professor, JKSHIM, Nitte was the Chief Guest.

A Farewell to SSLC students was organised on 14th March, 2013. Sri Muniraja Renjala, Language Assistant, Jain High School, Moodbidri was the Chief Guest.

### Institutional Results in II P.U. Public Exam March 2013
Pass percentage 99.37%

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### PUC Toppers:

- **Herol Lawarence**
  - II Sci. - 575
  - P-99, C-97, M-99, B-99

- **Karthik Prabhu P**
  - II Sci.- 574
  - P-100, C-100, M-95, C.S-100

- **Rao Raksha**
  - II Sci. - 563
  - P-96, C-95, M-93, C.S-100

- **Sweedal D’souza**
  - II Com- I – 572
  - A/C – 100, B.S-99, Eco-96, C.S-100

- **Syed Aknum**
  - Com- II – 565
  - A/C – 97, B.S-99, Eco-94, C.S-95

- **Lavanya S Rao**
  - Com- III – 563
  - A/C-99, B.S-100, Eco-94, P.S -87

### Institutional Results in S.S.L.C. Public Exam –April 2013 - Pass percentage 95%

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<td>76</td>
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### S.S.L.C. Toppers

- **Sushanth – X – I**
  - 581- Marks

- **Mukesh X – II**
  - 556 - Marks

- **Preetham – X – II**
  - 556 - Marks

- **Vindiya – X - III**
  - 551 – Marks
School Awards Day

School Awards Day, for the academic year 2012-13, was held on 5th April, 2013. The guests of honour were the toppers in AISSE (10th Board Exam) for 2011-12. For the classes 1 to 5, in the forenoon, Prem Jason Mendonca and Shrikant B. Tantry, along with their parents and for the classes 6 to 10, in the afternoon, Adithya Bhat and Manish Patkar, along with their parents gave away the awards. Awardees were proficiencyholders in academics, literary and cultural competitions and sports. The procession of awardees, the class teachers and the Principal resembled a graduation day ceremony. Cash Awards were given to the toppers. Tiny-tots of Nursery classes had a separate Awards Day on 30th March, 2013.

School Annual Day

The School Annual Day was celebrated on 6th April, 2013. Mr. Vasanth Shetty, the founder Headmaster of Sri Vishnumurthy High School, Kudi and the National Award recipient for 2011-12, was the Chief Guest in the function. He spoke on the importance of child centered education and the importance of the role of a family in grooming children.

In the school’s prestigious social charity fund Rs. 85,000 was collected. This year’s helping hand is extended to the medication and surgery of some needy children in our local area. Nearly Rs.65,000 has been handed over to them on the occasion for the medical causes and Rs.16,000 has been given to some neighbouring institutions for upgradation.

The School annual magazine “Blossoms” for the year 2012-13 was released on this occasion by the Chief Guest. Various cultural programmes were performed by the students.
Swami Mukthananda of Anand Ashram, Kerala visited the school on 2nd March, 2013 to introduce VITAL (Value Integrated Teaching and Learning), a concept to integrate values into our regular lessons across all the subjects. He guided the teachers to bring out values in the students by giving examples and solving doubts in various topics and subjects. Teachers gave demo classes to implement this aspect, to be presented to the HRD Dept of CBSE for an approval.

Veena Roshni Pinto of class 9 has been selected by the State Education Board for “INSPIRE”, with a grant of Rs. 5000, to participate in a Science model making competition.

Marbudki Dhar of the 2010-11 batch and Prabhakar Rathode of the 2011-12 batch of class 10 received Rs.5000 each in the category of SC/ST students scoring high grades.

A two days workshop on “Life Skills” was organized for the students of class VI-X on 2nd and 3rd April 2013. Mrs. Usha Rao, Edu-consultant, ‘Arunima’ was the resource person.

On 07-01-2013, a talk on ‘Road Safety’ was organized by the Mulky Rotary Club in association with the Mulky Police Station.

A talk on ‘Swami Vivekananda’s values’ was organized on the occasion of his 150th year birthday celebration. Mr. Sathish Kumar Shetty, Associate Prof., St. Josephs Engg. College enlightened the students & teachers with Swami Vivekananda’s values.

Republic Day was celebrated on 26th of January 2013. PTA President Rtn. Raja Patrao unfurled the flag and Mrs. Usha Kerekad, Asst. Teacher spoke on the importance of the day.

On 17th January 2013, our students took part in the kite festival organized by Gurukula Public School, Kundapur and brought laurels by winning prizes. Sarthak Shetty of class IX won the first place, Navya and Meghana of class VIII won the second and third place respectively.

We bid farewell to class X out going students on 22-02-2013. They donated a state of the Art Aquarium to the school.

‘Ambedkar Jayanthi’ was celebrated on 12th April 2013. Competition on caricature of Dr. B R Ambedkar was organized for students. Mrs. Vani & Mrs. Jayalakshmi, Asst. Teachers enlightened the students on the life and contributions of Dr. Ambedkar to the society.
Road Safety – an Information Camp


Republic Day 2013

The 64th Republic Day was celebrated. Mr Sridhar T. S., (Retd.) Lecturer of Pompei College unfurled National Flag and shared his views on Republic India, duties and responsibilities of citizen of India. On this occasion Chief Guest Sri Sridhar T.S. and Ashwini Devadiga – alumnus and social worker of Palimar were felicitated for their service to society. Principal Sri Y.N. Salian, presided over the function. Patriotic Songs and Speeches rendered by staff and students.

Medical Check – Up Camp

Medical Check-Up Camp was organized on 18th March 2013. Dr. Bhaskar S. Kotian, Medical Officer, Primary Health Centre, Kemral inaugurated the camp. In his inaugural address stated “Awareness of Mental and Physical health among children and younger generation leads to live healthy life”. The Dept. of Community Medicine, KS Hegde Medical Academy conducted the camp.

Workshop on Solar Energy

On 22nd March 2013, a workshop on Solar Energy was organized in association with NSS Unit, NET Rovers Unit and Community Polytechnic Nitte. Resource person Sri Deepak Kamath, Orb Solar Energy and alumnus took a session on Solar Energy.
## COURSES

### Engineering (Nitte):
- **B.E:** Biotechnology, Civil Engineering, Computer Science, Electrical & Electronics, Electronics & Communication, Information Science and Mechanical
- **M.Tech | MCA | Ph.D**

### Engineering (Bangalore):  
- **B.E:** Aeronautical, Civil Engineering, Computer Science, Electrical & Electronics, Electronics & Communication, Information Science and Mechanical
- **M.Tech | MBA | MCA | Ph.D**

### Medical:
- **M.B.B.S | M.D | M.S | Ph.D | B.Sc (OT Technology) | B.Sc (Medical Imaging Technology)**

### Dental:
- **B.D.S | M.D.S | Ph.D | Fellowship in Craniofacial Surgery | Certificate in Oral Implantology**

### Nursing:
- **GNM | PC B.Sc Nursing | B.Sc Nursing | M.Sc Nursing | Ph.D | Diploma in Critical Care Nursing**

### Pharmacy:
- **B.Pharm | Pharm.D | M.Pharm | Ph.D**

### Physiotherapy:
- **B.P.T | M.P.T**

### Speech and Hearing:
- **B.A.S.L.P**

### Medical Laboratory Technology:
- **B.Sc (MLT) | M.Sc (MLT)**

### Management:
- **M.B.A | Ph.D | P.G.D.M | Exec.- P.G.D.M**

### Undergraduate Management & Commerce:
- **B.B.M | B.Com | B.Sc**
- **B.B.M | B.Com | B.Com with Computer Applications**

### Hotel Management:
- **B.H.M**

### Science Education:
- **B.Sc (Bio-Medical Science) | M.Sc (Bio-Medical Science) | M.Sc (Human Genetics & Molecular Biology) | M.Sc (Oral Biology & Genomics) | M.P.H (Master of Public Health)**

### Communication:
- **B.A: (Journalism & Mass Communication) | M.A: (Journalism & Mass Communication) and (Media Production & Integrated Marketing Communication)**

### Polytechnic and Industrial Training:
- Diploma: Apparel Design & Fabrication Technology, Civil Engineering, Computer Science & Engineering, Electrical & Electronics Engineering, Electronics & Communication Engineering and Mechanical

### P.U.C.:
- Science and Commerce

### Schools: CBSE, From Nursery to Class X

## CONSTITUENT INSTITUTIONS

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