










## Guest Lectures 2015

Sl. No.	Name & Address	Title, Date & Report
1	<p>Prof. H. N. Nagaraja Professor and Chair, Division of Biostatistics College of Public Health, Ohio State University, USA</p> 	<p>“A statistical journey in the field of medicine and public health” 07.01.2015</p> <p>Prof Nagaraja discussed the role and experience of a statistician in the discovery of predictors of a flare in an autoimmune disease called lupus; in an investigation into the predictors of kidney inflammation; and in the development of a self administered gerocognitive examination called SAGE test.</p>
2	<p>Prof. S. R. Ramesh Professor, Department of Studies in Zoology University of Mysore, Manasagangotri</p> 	<p>“Genetic basis of Immunoglobulin diversity” 14.01.2015</p> <p>Prof. Ramesh discussed on the organization of immunoglobulin genes, the process of its rearrangement and the mechanisms by which numerous antigenic specificities are generated</p>
3	<p>Dr. R. P. Pai Professor &amp; HOD, Dept. of Hospital Administration, Yenepoya Medical College Hospital.</p> 	<p>“ Do good dissectors become good surgeons” 28.01.2015</p> <p>The lecture highlighted on the importance of anatomical knowledge in diagnosis and identifying disorders. Various cases on the applications of anatomy were presented.</p>

<p>4</p>	<p>Dr. Jalaluddin Akbar K. C. Professor of Surgery, Yenepoya Medical College Hospital.</p> 	<p>“Not Beyond Us” 04.02.2015 The focus of the lecture was to choose healthy life style for cancer prevention. Supporting the integration of early detection and screening of cancers into health systems, availability of treatment for all can significantly reduce the global cancer burden.</p>
<p>5</p>	<p>Dr. Ravindra P. N. Prof. &amp; Head, Dept. of Physiology Gadag Institute of Medical Sciences, Gadag</p> 	<p>“Neurophysiological mechanism of yoga in clinical interventions” 19.02.2015 The lecture focused on the physiological effects of yoga. Benefits of yoga can be obtained by regular and long term or sustained practice. Various components of mechanism of meditation were discussed.</p>
<p>6</p>	<p>Dr. Anil Mathew Professor of Biostatistics, Dept. of Community Medicine, PSG Institute of Medical Sciences &amp; Research, Coimbatore</p> 	<p>“Choosing a journal for publication and strategies for getting published” 09.03.2015 The lecture focused on How to read a journal, author responsibilities, checklist before sending the research paper for publication and checklist for selecting journals for publication.</p>

<p>7</p>	<p>Dr. P. E. Abraham MD (General Medicine), Chief Consultant, Combination Therapy, Kochi</p> 	<p>“Scope of Integrative and Complementary Medicine in the management of chronic metabolic diseases” 09.03.2015 Dr. Abraham focused on the integrated method of treatment in respiratory disorders. He stressed on the fact that diet manages nearly 80% of the diseases. Holistic approach helps to manage disease better.</p>
<p>8</p>	<p>Dr. Girish G. Nelvigi Urologist and Transplant Surgeon, Institute of Nephro Urology, Bangalore</p> 	<p>“Cadaveric organ procurement and renal transplantation” 12.03.2015 In the introduction the speaker explained about the Transplantation of Human Organ Act 1994. He highlighted the problems faced in renal transplantation and how to increase cadaveric organ donations. He gave details on diagnosis/tests for declaring a patient as brain dead. A video on cadaveric organ retrieval was shown.</p>
<p>9</p>	<p>Dr. B. R. Shamanna Associate Professor, School of Medical Sciences, University of Hyderabad</p> 	<p>“Vision 2020: The right to sight – Experiences from India driving the global avoidable blindness efforts” 06.04.2015 The speaker explained the objectives of the National programme for control of blindness. Main causes of blindness and the global statistics was discussed. Global agenda for blindness control and strengthening health systems to improve health outcomes were presented.</p>

<p>10</p>	<p>Prof. Vishwanatha          Director – Centre for study of Social Exclusion and Inclusive Policy          Professor of Economics, Mangalore University, Mangalagangothri, Konaje.</p> 	<p>“Inclusive Policy and Democracy in India”          14.04.2015          Prof. Vishwanatha briefed on childhood days of Dr. B. R. Ambedkar and his contributions to the field of Economics. He was a lawyer, politician and academician. He was the first law minister and fought for the human rights and women liberation. He was the principal architect of the Constitution of India. The lecture was organized to commemorate 124<sup>th</sup> birth anniversary of Dr. B. R. Ambedkar.</p>
<p>11</p>	<p>Prof. Dr. Leocir Pessini          Vice Rector, University of San Camillo Sao Paulo, Brazil</p> 	<p>“Bioethics in Latin America and Clinical Bioethics”          20.04.2015          The lecture highlighted on the historical and cultural characteristics that shapes and challenges a country’s identity and future. Latin America has a family oriented and community oriented culture. No country can follow the bioethics of others with different culture and historical values.</p>
<p>12</p>	<p>Dr. Mark McDowall          Waters India Pvt. Ltd</p> 	<p>“A Transomics Platform for Discovery Research”          22.04.2015          Introduction to mass spectrometry-based proteomics, metabolomics and their application to clinical and biological research was explained. Also, the speaker discussed about recent developments and data analysis softwares in mass spectrometry.</p>

<p>13</p>	<p>Prof. Srinivas Gosla Reddy          Founder &amp; Director, GSR Institute of          Craniofacial Surgery, Hyderabad</p> 	<p>“Craniofacial Surgery – What?          Where? When? Who? and How?”          13.05.2015          The presentation gave details on what is craniofacial surgery, where it has to be performed, when it should be done by whom and the procedure. Requirements for starting a craniofacial unit were also presented.</p>
<p>14</p>	<p>Prof. Clement D’Souza          NLP facilitator, trainer and therapist</p> 	<p>“Neuro-Linguistic Programming in          Classroom situations”          13.05.2015          The guest lecture gave an idea of how Neuro-linguistic programming helps for faster learning, better relationships and behavioural patterns to achieve greater success in our professional and personal life.</p>
<p>15</p>	<p>Dr. Rameela Shekhar          Dean, PG Centre, Roshni Nilaya, Mangalore.</p> 	<p>“Changing face of families - Care of          Adolescents: Issues and Concerns”          20.05.2015          The speaker presented the attitude and behaviour changes among the youth. Their boldness, eating habits and changes in their behaviour towards elders. She shared her experience with youth and gave some tips on management of children.</p>

<p>16</p>	<p>Dr. Sudhakar Bangera Program director, Clinical Development Services Agency (CDSA), Pune</p> 	<p>“Drug development and phases of clinical trial” 21.05.2015 The speaker gave brief introduction about research and the role of clinical trials in research &amp; development. He also discussed about different phases of clinical trials in drug development.</p>
<p>17</p>	<p>Dr. Sucheta Banerjee Kurundkar Director Training, Clinical Development Services Agency (CDSA), Pune</p> 	<p>“Quality perspective related to clinical research” 21.05.2015 The speaker highlighted about the quality parameters and quality management system in clinical research area.</p>
<p>18</p>	<p>Mr. Dinesh Nayak Advisor (Green Belt), Mangalore SEZ Ltd.</p> 	<p>“Biodiversity of Western Ghats” 23.05.2015 The speaker introduced the Western Ghats plants to the students. Many plant species their medicinal significance and cultural importance were presented. A display of photographs of plant diversity was exhibited.</p>



<p>19</p>	<p>Dr. Vijaya Kumar M Former Director, Kidwai Memorial Institute of Oncology, Bangalore</p> 	<p>“Recent Advances in the treatment of Breast Cancer” 28.05.2015 The talk gave an outline of the diagnosis, staging and treatment in breast cancer. Current guidelines in the treatment of breast cancer surgery were presented through a series of videos.</p>
<p>20</p>	<p>Dr. Bert Gordijn Professor &amp; Director, Institute of Ethics at Dublin City, University, Ireland &amp; Visiting Professor to Centre for Ethics, Yenepoya University</p> 	<p>“The experimental rise of technology- 21<sup>st</sup> century ethical challenges” 03.06.2015 The speaker discussed about the impact of enhancement technologies on environment and human life. The lecture also highlighted about the ethical challenges for these technologies.</p>
<p>21</p>	<p>Mr. Gopalakrishna Delampady Yoga Practitioner and Teacher, Retired Health Inspector, Mangalore Corporation, Mangalore</p> 	<p>“Yoga key to better health and new life” 11.06.2015 The speaker briefed about the history of Yoga and explained the benefits of yogasanas, mudras, meditation and color therapy. The participants were inspired to adopt yogic lifestyle and keep themselves physically and mentally fit. The students were made to practice meditation and some mudras for concentration and relaxation.</p>

<p>22</p>	<p>Dr. Harsha N. Halahalli Prof. of Physiology. K.S. Hegde Medical Academy, Nitte University, Mangalore.</p> 	<p>“Sleep – A Fascinating Mystery” 13.06.2015 The speaker highlighted the sequence of sleep cycles, their importance, EEG changes, benefits, other biochemical events and clinical aspects of sleep and its disorders. Student activities during his lecture were the important highlights of his talk.</p>
<p>23</p>	<p>Dr. Krishnananda Prabhu Prof &amp; HOD, Dept. of Biochemistry KMC Manipal.</p> 	<p>“Overview and testing for Inborn errors for metabolism” 23.06.2015 The lecture presented the classification of Inborn errors of metabolism, overview of diagnosis and various tests available for conformation. The pattern of inheritance of the disease and photos to identify facial deformities were shown.</p>
<p>24</p>	<p>Dr. Tereza Mathias HOD, Psychiatric Nursing Laxmi Memorial College of Nursing</p> 	<p>“Administration and Management of Psychiatric Units” 07.07.2015 The speaker provided details on the design on the Psychiatric units, building attributes, therapeutic environment, cleanliness, security and safety aspects by the Nurses in a psychiatric unit.</p>






<p>25</p>	<p>Dr. Sampath Madhyastha Professor, Dept. of Anatomy KMC, Mangalore</p> 	<p>“Journal Club presentation” 11.07.2015 The talk highlighted the journal club presentation to be enjoyable, effective, stimulative and provokive. The need of having journal clubs, the principles and procedure of organizing a journal club. The speaker gave the importance of involving the staff and preparing the checklist.</p>
<p>26</p>	<p>Dr. Anurag Bhargava Associate Professor, Dept. of Internal Medicine, Himalayan Institute of Medical Sciences, Dehradun</p> 	<p>“Tuberculosis: A Nutritional point of view” 21.07.2015 The talk presented the tuberculosis studies in India. the current tools and challenges in TB central in India and the role of nutrition fundamental in TB treatment.</p>
<p>27</p>	<p>Dr. Poonam Naik Professor, Dept. of Community Medicine Yenepoya Medical College</p> 	<p>“The ABCs of Pedagogy” 24.07.2015 Pedagogy in the art of teaching. The talk stressed on specific earning objectives, adult earning principles. Teacher’s framework, objectives of educational institution and the importance of lesson plan.</p>

<p>28</p>	<p>Dr. M S Vidyasagar Professor &amp; Head, Dept. of Radiotherapy &amp; Oncology, KMC, Manipal</p> 	<p>“Recent advances in radiotherapy for Head &amp; Neck cancer” 27.07.2015 Every year 2 lakh new cases of head &amp; neck cancers in reported in India. The diagnostic dilemma for early detection in the major concern for the treatment.</p>
<p>29</p>	<p>Mr. Satyendra Prakash Social Activist, Mangalore</p> 	<p>“Inclusion of Transgender community into mainstream” 28.07.2015 The presentation highlighted the problems faced by transgenders, terminologies used for them &amp; their inclusive policy in India. The talk gave details on their daily routine, culture and practices.</p>
<p>30</p>	<p>Dr. Ashwani Kumar Deputy Director (Senior Grade)/Scientist-F National Institute of Malaria Research, Field Station, Panaji, Goa</p> 	<p>“Malaria Burden: Challenges in moving from control to elimination in India” 06.08.2015 The lecture gave statistics of global distribution of Malaria. Poverty &amp; malaria are related. There are 10 species of Anopheles mosquito transmitting malaria in India. The potential to transmit malaria by different species various and one solution to all species is not possible.</p>

<p>31</p>	<p>Dr. Sham Mailankody Assistant member, Division of Hematologic Malignancies, Memorial Sloan Kettering Cancer Center, New York City, New York, USA</p> 	<p>“Evidence Based Medicine: Lessons from Oncology” 11.08 2015 The talk presented various issues related to “How to adopt a treatment?”. The importance of clinical trials in deciding the course of treatment was discussed through case studies.</p>
<p>32</p>	<p>Dr. Lancy I. Lobo (PhD-Anthropology), Director, Center for Culture &amp; Development, Gujarat</p> 	<p>“Malaria in the Social Context” 20.08.2015 Malaria in a social problem. Use of local people knowledge on fiver and mosquitoes, terminologies used by them, culture and poverty play a major role in management of malaria.</p>
<p>33</p>	<p>Dr. M. Ravikumar Professor &amp; HOD, Radiation Physics, Kidwai Memorial Institute of Oncology, Bangalore</p> 	<p>“Evolution and Recent Advances in Radiation Therapy” 24.08.2015 The burden of cancer in India, various treatment modalities was discussed in a team work. interaction of radiation with medium, intensity modulated radiotherapy, various imaging modalities and MRI in radiation oncology was presented.</p>

<p>34</p>	<p>Dr. Ravi Vaswani Professor, Dept. of Internal Medicine, Yenepoya Medical College, Mangalore</p> 	<p>“Professionalism and Ethics in Medical Education” 07.09.2015 The talk presented the definition, what, why and importance of professionalism.</p>
<p>35</p>	<p>Prof. Diana Lobo Medical-Surgical Nursing Department, Laxmi Memorial College of Nursing, Mangalore</p> 	<p>“A Healthy Heart Choices for Everyone, Everywhere-Heart Choices Not Hard Choices” 29.09.2015 The session started with a display of statistics given by the World Heart Foundation on the incidence of Cardio- Vascular Diseases, causes of heart conditions, and the focus was on prevention of tobacco use, unhealthy diet, and physical inactivity. The speaker urged the group to engage in routine exercise as per our own body’s ability and to enjoy the rest of life fulfilling the dreams and aspirations.</p>
<p>36</p>	<p>Dr. Nasir Mohmad Professor in Emergency Medicine, Chief Executive Officer, University Sultan Zainal Abidin, Terengganu, Malaysia</p> 	<p>“Pre -hospital care: Past and future” 15.10.2015 The talk presented an overview of the pre-hospital care. The importance of planning and team work was discussed. PHC at malaria in a volunteer based system and flying doctor services in emergency was presented.</p>

<p>37</p>	<p>Mr. Vasudeva Rao Advocate, Mangalore</p> 	<p>“Geriatric Laws and Welfare Measures” 27.10.2015</p> <p>Geriatric laws and sub clauses presented. Economic problems, deficiency in resources, shelter, physical deformities and mental insecurity are major problem among the old age and was explained by many cases. The number of grey area in the geriatric act was highlighted.</p>
<p>38</p>	<p>Mr. Udayananda Asaigoli Advocate, Mangaluru</p> 	<p>“Making of the Indian Constitution” 26.11.2015</p> <p>The speaker said that The Constitution of India is the modern sacred text of the contemporary India. It reflects the new aspirations and values of the people of India and testifies how the people of India are the supreme masters in all matters concerning the welfare of Indians. The Constitution of India was the longest written constitution having the best elements of all the existing constitutions up to that date.</p>
<p>39</p>	<p>Dr. Smriti M. Krishna Team Leader-Pre Clinical, Vascular Biology Unit, Queensland Research Center for Peripheral Vascular Diseases, School of Medicine &amp; Dentistry, James Cook University, Townsville, QLD, Australia</p> 	<p>“The relevance of epigenetic mechanisms in vascular biology” 02.12.2015</p> <p>The speaker gave the clinical features of Abdominal Aortic Aneurysm (AAA), its pathology and the influence of epigenetic mechanism. Genetic influences in some diseased conditions were discussed.</p>

<p>40</p>	<p>Prof. P.L. Dharma Director, Student Welfare &amp; Professor, Political Science, Mangalore University</p> 	<p>“Integrate to Integrate Nation” 07.12.2015 The lecture stressed on the importance of integration, barriers faced by every individual to integrate due to religion, caste, culture etc.</p>
<p>41</p>	<p>Dr. Madhukar Pai Professor of Epidemiology, McGill University, Montreal, Canada Director, McGill Global Health Programs Associate Director, McGill International TB Centre, Canada</p> 	<p>“Diagnosis of Tuberculosis and MDR-TB: Progress and challenges” 16.12,2015 The talk highlighted the importance of accurate diagnosis in pulmonary, extrapulmonary and multidrug resistant TB. Though TB is a microbiological test, GeneXpert can greatly increase MDR detection in adults and children</p>
<p>42</p>	<p>Dr. J. Becker Ebel CEO, MediAcion/PalliAction, Germany.</p> 	<p>“Concepts of Palliative care” 16.12.2015 Palliative care is end of life care. It gives security at end of life. Early approach of palliative care conveying the critical illness to the patient helps the patient make critical decisions. Concepts of community based palliative care and policy</p>