

International Conference on Translational Medicine and Imaging

PROGRAMME SCHEDULE

DAY - 1

Tuesday, 29 August 2017

08:30 - 09:00	Registration, Dr. M G R Block Portico	
09:00 - 10:30	Innaugural Function , Dr. M. Channa Reddy Auditorium, Dr. MGR Block, Ground Floor, G20	
10:30 - 11:00	Tea Break, Near Chenna Reddy Auditorium, Dr. MGR Block	
11:00 - 13:00	Keynote Session, Session Chair : Dr. Ramasamy Paulmurugan, Stanford University, California	
11:00-13:00	Session incharge: Dr. Siva Balan, SELECT, VIT University	
11:00 - 11:40	Keynote Address - 1	
Venue	Dr. M. Channa Reddy Auditorium, Dr. MGR Block, Ground Floor, G20	
Topic	From translational medicine to precision medicine: a future for imaging?	
Speaker	Prof. David Townsend , Director, Clinical Imaging Research Centre (CIRC), Singapore	
11:40 - 12:20	Keynote Address - 2	
Topic	Combined MR imaging and CSF analysis as a prognostic tool in neuroinflammatory disease	
Speaker	Prof. Richard Reynolds , Deputy Head, Division of Brain Sciences, Faculty of Medicine, Imperial College London, London	
12:20 - 13:00	Keynote Address - 3	
Topic	Modern day imaging- Its role and impact on treatment of cancer	
Speaker	Dr.Anusheel Munshi , Director – Radiation Oncology Fortis memorial Research Institute, Gurgaon	
13:00 - 14:00	LUNCH Break , CS Hall, Behind Anna Auditorium	
12:30 - 15:00	POSTER PRESENTATION - CS Hall, Behind Anna Auditorium	
Chairs	Dr. Parasuram Padmanabhan , Deputy Director, LKC-Medicine, NTU, Singapore.	Dr. R. S. Jayasree Sree Chitra Tirunal Institute for Medical Sciences & Technology Trivandrum, Kerala
Session In-Charge	Dr.Ramesh Babu. P , SAS, VIT University, Vellore	
Paper ID's	9,14,17,30, 34, NEC001,NEC002, NEC004,NEC011	
Session Chair (14:00 -15:45)	Dr. K.M. Gothandam , Dean, SBST, VIT	Dr.P.Arulmozhivarman , Dean, SELECT, VIT
Session In-Charge (14:00 -15:45)	Dr. Ramanan , SBST, VIT	Dr. Anbalagan , SBST, Vellore
14:00 - 14:35	Keynote Address - 4	
Venue	Dr. Ambedkar Auditorium, Technology Tower Ground Floor, TT018	Kamaraj Auditorium, Technology Tower, 7th Floor, TT713
Topic	Cancer Imaging: Past, Present and Future	Multi-Optical and Hybrid-optical modality diagnostic imaging – Challenges in keeping the high resolution requirements
Speaker	Dr.Arabinda Kumar Rath Chairman & Managing Director, Hemalata Hospitals & Research Centre, Bhubaneswar	"Prof. Murukeshan V M Associate Prof., School of Mechanical & Aerospace Engineering, NTU, Singapore"
14:35 - 15:10	Keynote Address - 5	
Venue	Dr. Ambedkar Auditorium, Technology Tower Ground Floor, TT018	Kamaraj Auditorium, Technology Tower, 7th Floor, TT713
Topic	Traumatic Brain Injury model- An Explicit report	Adaptive Optics for the measurement and correction of ocular aberrations of the Human Eye
Speaker	Dr. Sundramurthy Kumar,LKC Medicine, Nanyang Technological University, Singapore	Dr. Ganesan , Professor, IIT, Chennai
15:10 - 15:45	Keynote Address - 6	
Venue	Dr. Ambedkar Auditorium, Technology Tower Ground Floor, TT018	Kamaraj Auditorium, Technology Tower, 7th Floor, TT713
Topic	Genetically Encoded Fluorescent Protein Based Sensors for Cell Signalling Studies And For Cancer Drug Discovery	"Photonic Systems for a Healthier World"
Speaker	Dr. T. R. Santhosh Kumar , Scientist, RGCB, Trivandrum	Dr. Rao Tatavarti Director and Senior Professor, GVP-SIRC, Visakhapatnam
15:45 - 16:00	Tea Break, Technology Tower Amphi Theatre	Tea Break, Technology Tower, Kamaraj Auditorium 7th Floor
16:00-18:30	Technical Presentation Session - I	
Venue	Dr. Ambedkar Auditorium, Technology Tower Ground Floor	Kamaraj Auditorium, Tecchnology Tower, 7th Floor

Tracks	Image Processing	Molecular Imaging
Chair-1	Dr. Sundramurthy Kumar,LKC Medicine, Nanyang Technological University, Singapore	Dr. Rao Tatavarti Director and Senior Professor, GVP-SIRC, Visakhapatnam
Chair-2	Dr.Arabinda Kumar Rath Chairman & Managing Director, Hemalata Hospitals & Research Centre, Bhubaneswar	Dr. T. R. Santhosh Kumar, Scientist, RGCB, Trivandrum
Session In- Charge	Dr. Kavitha Thirumurugan, SBST, VIT University	Dr. Senthilnathan, SAS, VIT University
Paper ID's	1,4,5,6,7,8,9,10,33	11,12,13,15,16,35, NEC003, NEC005, NEC017
19:00 - 20:30	Cultural Programme & Conference Gala Dinner , Venue : GREENO	