

Technical Programming Committee

Chair:

T. S. Indumathi, Visvesvaraya Technological University, Bangalore Region, Karnataka, India. [1]

T. S. Indumathi:

Center for Post Graduation

Visvesvaraya Technological

University, Bangalore Region,

Karnataka, India.



INDUMATHI T.S. is working as Professor and Chairman in the dept. of Digital Electronics and Communication Systems, M.Tech. in Centre for Post Graduate Studies, Bangalore region in Visvesvaraya Technological University from 2014. She served in the university as a Special Officer in Bangalore Region in 2012-13. She has rendered her service in Dr. Ambedkar Institute of Technology, Bangalore(Government Aided Institution) at various levels including as Head of the dept. from 2003-2005 in the department of Telecommunication Engineering. She has total Academic and Research experience of 24 years.

She received Ph.D. in the field of Optical Fibre Communication and Networks in Visvesvaraya Technological University, Belgaum in 2011. She did her B.E. in Electronics Engineering in 1988 at Siddaganga Institute of Technology Tumkur, M.E. in Electronics in 1992 at University of Visvesvaraya College of Engineering Bangalore. Her research areas are Optical Fibre Communication, Routing and switching in Optical Networks, Reconfigurability on Optical Networks, Micro Opto Electro Mechanical Switches etc. She has presented/published around 45 research papers and guiding 6 research students in VTU.

She is a Senior member of IEEE, Fellow of IETE, Life member of ISTE and nominated as Honorary National Treasurer of Indian Society for Technical Education. She is Executive Council member and Co-Chair of IEEE Photonics Society, Karnataka. She has organized IEEE approved International Conference on Optical Engineering ICOE 2012 during 26-28 July 2012.

Vice Chair:

Preeta Sharan, The Oxford College of Engineering, Bengaluru, INDIA [1]

Preeta Sharan:

Department of Electronics and

Communications Engineering

The Oxford College of Engineering,

Bengaluru, INDIA



A post doctorate from IIT Kharagpur and currently a competent professor with 22+ years of experience in Education, Research, Student Mentorship, association with international universities and organizations. Responsible for teaching B.Tech/ M.Tech. Guide Phd. students and execute government/ international agency funded projects. A self-starter with strong entrepreneurial spirit, built R&D center of my own with team size 15+ from scratch. I have delivered projects for prestigious funding agencies across the world as lead investigator like Naval Research Board, DRDO, India, IEEE USA and Govt. of Karnataka (KVGST). With multiple patents in process, research publications reaching 100+ under my leadership. Visited facilities of leading universities NTU Singapore, Tohoku University, Japan and University of Macau. Published papers in premier journals and presented papers in IEEE conferences in Malaysia, Singapore, Japan and Macau. Delivered lectures for VTU e-learning program via satellite for country wide classroom. Successfully conducted workshops in collaboration of IIT Delhi and IIT Bombay.

I am the primary focal point and owner for all activities in our college as IEEE student Branch councilor and SIGHT coordinator and also associated with IEEE Humanitarian Technology group. Recently developed device concept for physically disabled person to operate computer bagged best design award in international IEEE IMARC conference 2015. Awarded “Woman of the Year – 1998, 2009” by American Biographical Institute. Associated with Elsevier and McGraw Hill publication as reviewer.

Dr. Kaustav Bhowmick, Amrita School of Engineering, Amrita Vishwa Vidyapeetham, Bengaluru, INDIA
[1]

Members:

Dr. Narayan K, Sai Vidya Institute of Technology, Bengaluru, INDIA. [1]

Dr. Narayan K:

Professor



Sai Vidya Institute of Technology,
Bengaluru, INDIA.

Dr. Narayan .K., did his B.E in Electrical and Electronics Engineering in the year 2004, M.Tech in Bio-Medical Engineering in the year 2007, did his doctorate from Indian Institute of Science in the year 2012. His research interest includes Integrated Optics, Bio-MEMS, Lab-on-a-chip Sensor Systems.

He has more than 20 Publications to his credit in International Journals and Conferences. He is executing sponsored research projects worth 59 lakhs from DST, Govt. of India and VGST Dept. of IT &BT, Govt. of Karnataka.

Dr. Narayan worked in the prestigious Institutions including BITS-Pilani. Presently he is working as Dean (R&D) and Professor in the Department of ECE at Sai Vidya Institute of Technology, Bangalore. He is also a Member of IEEE since past eight years.

Akshata Shenoy, University of Geneva, SWITZERLAND [1]

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