

ISSUE 1

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Department of Electronics and communication engineering, NITK Surathkal

Online AICTE-ATAL Faculty Development Programme on “Photonics”

National Institute of Technology, Karnataka organized a five day online AICTE-ATAL faculty development programme on “*Photonics*” from 1st February 2021 to 5th February 2021 coordinated by Prof. Muralidhar Kulkarni, Professor, Dept. of ECE, NITK and Dr. Mandeep Singh, Assistant Professor, Dept. of ECE, NITK .

Dr. Niranjana U C, Prof. Venu G. Achanta , Dr. U. K. Tiwari , Dr. H. S Jattana, Prof. T. Srinivas, Mr. Sadanand Bhatt, Mr.N.Srinath, Mr. Madhukar Tripathi, Dr. Om Prakash ,Prof. S. K Raghuwanshi Mr. Ankush Sharma have delivered lectures during the event.

Resource persons



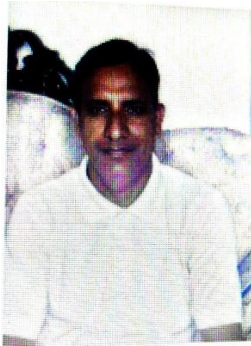
Dr. Niranjana U.C

Dr. Niranjana U.C is an adjunct faculty and Director of Research & Training at Manipal Dot Net Pvt. Ltd., Manipal. He holds a PhD degree in Electrical Science from the Indian Institute of Science, Bangalore. He received Young Investigator Award from ICSE Conference, Arizona in 1996.



Prof. Venu G. Achanta

Prof. Venu G. Achanta is a Professor in the Department of Condensed Matter Physics and Material Sciences at Tata Institute of fundamental research, Mumbai.



Dr. Umesh Kumar Tiwari

Dr. Umesh Kumar Tiwari is a principal scientist at Micro and Nano Optics Centre (μ -NOC). He received Ph.D degree (Fiber Optics and Optical Communication) from Indian Institute of Technology, Delhi in 2014



H S Jatana

H S Jatana is a Scientist/Engineer ‘SG’ and Group Head of Design & Process Group Semiconductor laboratory in Department of Space, Government of India .



Prof Srinivas Talabattula

Prof Srinivas Talabattula is a Professor at Indian Institute of Science, Bangalore India. He received the Ph.D degree from Indian Institute of Science, Bangalore in 1993. He has been awarded with MOMBUSHO FELLOWSHIP from Govt of Japan in 1992. He is a member of IEEE Photonics Society (2009), National Board of Accreditation, NBA Member (2011).



Mr. Sadanand Bhatt

Mr. Sadanand Bhatt is an Associate Director (Technical Support) at Anritsu India Private Limited.



Madhukar tripathi.

Madhukar tripathi is an Associate Director (Optical Business & Marketing) at Anritsu India Private Limited.



Dr. Om Prakash

Dr. Om Prakash is a Scientific Officer and Head of Fibre Grating Lab at Raja Ramanna Centre for Advanced Technology, Indore. He received Ph.D. degree from DAVV, India, in 2004.



Mr. N Srinath

Mr.N.Srinath is a lead Software Engineer in Capgemini. He has done Post Graduate degree from Institute of Management Technology, Ghaziabad



Mr. Ankush Sharma

Mr. Ankush Sharma is an Optical CAE Engineer (Body Chassis Engineering) at Jaguar Land Rover, CADFEM, India.



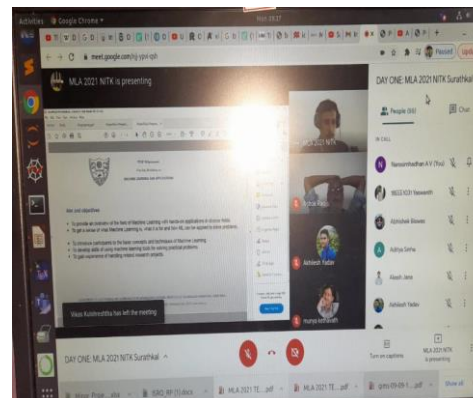
Prof. S.K Raghuwanshi is an Associate Professor in the department of Electronics Engineering at Indian Institute of Technology (ISM) Dhanbad. He received his PhD from IISC Bangalore in 2008 and post doctoral degree from City University London, UK in 2015.

Prof.S. K Raghuwanshi

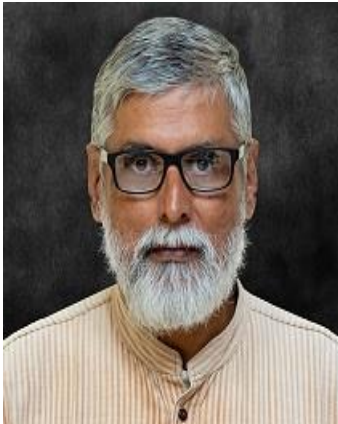
Online Workshop on "Machine Learning and Applications"

National Institute of Technology, Karnataka organized a five day online workshop on "***Machine learning and applications***" from 22nd February 2021 to 26th February 2021 coordinated by Dr.Raghavendra B.S., Assistant Professor, Dept. of ECE, NITK , Dr. A.V. Narasimhadhan Assistant Professor, Dept. of ECE, NITK.

Dr. Ashok Rao , Dr.Arulalan Rajan, Dr. PrathoshA.P, Dr. Sharath, Sahil Bhandary, Dr. Thirumulanathan, Dr. Sandesh Kamath, Dr. Satya Kumar, Dr. Uma Ranjan have delivered lectures during the event.



Resource persons



Dr. Ashok Rao

Dr. Ashok Rao is Director at NIE-MC, Mysore and he is Former Head (Network Project, CEDT) at IISc Bangalore. He received Ph.D from Indian Institute of Technology, Bombay in 1991.



Dr. Arulalan Rajan

Dr. Arulalan Rajan is a faculty at CCE courses, IISc Bangalore. He is a former Assistant Professor at NITK, Surathkal.



Dr Prathosh A P

Dr Prathosh A P is an Assistant professor at Indian Institute of Technology, Delhi. He received his Ph.D degree from IISc Bangalore.

Dr. Sharath

Senior Researcher Mechanical Engineering, IISc Bengaluru
Formerly Researcher, VSSC, ISRO Thiruvananthapuram

Sahil Bhandary



Dr. Thirumulanathan D

Dr. Thirumulanathan D is an Assistant Professor in Department of Economic Sciences at IIT Kanpur. He received his PhD degree from Indian Institute of Science, Bengaluru, 2017.

Dr. Sandesh Kamath is a Senior Researcher in the Department of CSE at IIT Hyderabad. He has done PhD from CMI Chennai.



Dr. Satya Kumar

Dr. Satya Kumar is a Senior Chief Engineer at Samsung R & D Institute, Bangalore. He received his Ph.D from IISC Bangalore.

Dr. Uma Ranjan is a Computer Vision and Signal Processing Researcher at International School of Engineering. He has received his Ph.D from IISC, Bangalore.

Online Webinar on "Quantum Computing"

National Institute of Technology, Karnataka organized a one day online webinar on "*Quantum computing*" on 18th June coordinated by Prof. Muralidhar Kulkarni, Professor, Dept. of ECE, NITK, Dr. Mandeep Singh, Assistant Professor, Dept. of ECE, NITK.

Mr. Nikhil Mitaliya was invited as the resource person of the event.

Resource person



Mr. Nikhil Mitaliya is a National Sales Director and global FAE in Tabor Electronics Limited.

Mr. Nikhil Mitaliya