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# Department of Electronics and communication engineering, NITK Surathkal

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# Online Faculty Development Programme on "Recent Trends in Nanoelectronics and Optoelectronics (RNO-2020)"

National Institute of Technology, Karnataka organized a five-day online faculty development program on "*Recent Trends in Nanoelectronics and Optoelectronics (RNO-2020)*" from 12<sup>th</sup> October 2020 to 16<sup>th</sup> October 2020.

Prof.Srinivas Talabattula, Dr.Gopala Krishna Hegde, Prof.Brijesh Kaushik, Dr.A.A.Bazil Raj, Dr.Saurabh Kumar Pandey, Dr.Jawar Singh, Dr.Amitesh Kumar, Dr.Sangeeta, Dr.Tejendra Dixit and Dr.Jagdeesh V K have delivered lectures on the topics related to optoelectronics and nanoelectronics.

Prof Srinivas Talabattula

### **Resource persons**

**Prof Srinivas Talabattula** is a Professor at Indian Instituteof 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).



Dr. Jagdeesh V K

**Dr. Jagdeesh V K** is an Assistant Professor at NIT Patna. He received his Ph.D from National institute of technology, Tirchy in 2016.

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Dr. Brajesh Kumar Kaushik

**Dr. Brajesh Kumar Kaushik** is a Professor at Indian Institute of Technology, Roorkee, India. He received Doctorate of Philosophy (Ph.D.) in 2007 from Indian Institute of Technology, Roorkee, India. He served as Chairman and Vice Chairman of IEEE Roorkee sub-section. He has been offered with fellowships and awards from DAAD, Shastri Indo Canadian Institute (SICI), ASEM Duo, United States-India Educational Foundation (Fulbright-Nehru Academic and Professional Excellence).



Dr. A A Bazil Raj

**Dr. A A Bazil Raj** is an Assistant Professor at DIAT, Pune. He received Ph.D degree in Information and Communication Technology from the Anna University, Chennai. He is a Member of ISTE, IEEE, IET and SPIE



Dr. Saurabh Kumar pandey

**Dr. Saurabh Kumar Pandey** is an Assistant Professor at IIT Patna. He received his Ph.D degree from IIT indore. He is a member of IEEE, ISTE (Life Member), IAAM, Optical Society of India, Institute of Research Engineers & Doctors (Senior Member), (IETE), (IAENG)



**Dr. Jawar Singh** is an Associate Professor at IIT Patna. He received his Ph.D degree from University of Bristol, UK in 2009 He is honored with Bhuvan fellowship in 2009. He is a member of IEEE

Dr. Jawar Singh

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Dr. Amithesh Kumar

**Dr. Amithesh Kumar** is an Assistant Professor at NIT Patna. He served as Postdoctoral Scientist at University of Utah, United States (Oct 2018 - Dec 2019).



Dr. Sangeeta Singh

**Dr. Sangeeta Singh** is an Assistant Professor at NIT Patna. She received Ph.D degree from Indian Institute of Information Technology, Design and Manufacturing in 2016. She received Young scientist award in 2015.



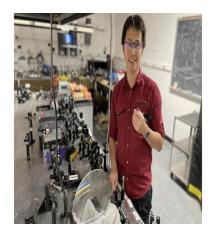
Dr. Tejendra Dixit

**Dr. Tejendra Dixit** is an Assistant Professor at IIITDM, Kancheepuram Chennai. He received Ph.D degree from Indian Institute of Technology, Indore in 2017. He is a member of Indian project team in the INDIA-JAPAN COOPERATIVE SCIENCE PROGRAMME (IJCSP 2019-2021). PAGE 5 NEWSLETTER

## Session on "IEEE WANS 2020 Advances in Nanophotonic devices & Sensors – 2020

National Institute of Technology, Karnataka organized a five-day session on "*IEEE WANS 2020 Advances in Nanophotonic devices & Sensors – 2020*" from 7<sup>th</sup> December 2020 to 11<sup>th</sup> December 2020.

Dr. Yi-Hao Chen is invited as chief guest, Dr. Niranjan U C and Prof. T Srinivas are the resource persons of the event.



Dr. Yi-Hao Chen



Dr. Niranjan U.C

**Dr. Niranjan 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.