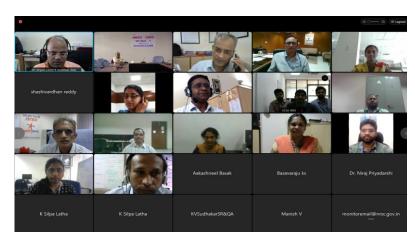# Department of Electronics and Communication engineering, NITK Surathkal

Online Practical Training Program on "Machine Learning And Deep Learning For Remote Sensing Applications"

National Institute of Technology, Karnataka organized a two week online practical training program on "*Machine and Deep Learning for Remote Sensing Applications*" from 17th January 2022 to 21st February 2022.

Ujjwal Gupta was invited as the resource person of the event.

Resource person

Er. Ujjwal Kumar Gupta

Er. Ujjwal Kumar Gupta is a Scientist-SD at Space Application Centre ISRO, Ahmedabad.

Ujjwal Gupta

Ujjwal Gupta is a Scientist at Space application centre ISRO

Workshop on "OpenLANE EDA tool for RTL to GDSII flow"

National Institute of Technology, Karnataka organized a Three day workshop on *" OpenLANE EDA tool for RTL to GDSII flow"* from 21st February 2022 to 23rd February 2022.

M Sudarshan Shenoy was the resource person of the event.

Resource person

M Sudarshan Shenoy

M Sudarshan Shenoy is a M.Tech research student in the Department of Electronics and Communication Engineering at NITK in VLSI domain.

Workshop on *"Exploring applications of Radiomics in Brain Tumor Assessment   and treatment"*

National Institute of Technology, Karnataka organized a workshop on ***"Exploring applications of Radiomics in Brain Tumor Assessment   and treatment"*** in association with Baylor College of Medicine, Houston, Texas and KMC Manipal from 9th April 2022 to 29th April 2022 as part of Fulbright Specialist program and MOE SPARC project. The event is coordinated by Sumam David S, Professor, Dept of ECE, NITK and Deepu Vijayasenan, Associate Professor, Dept of ECE, NITK.

Online Practical Training Program on "Machine Learning And Deep Learning For Remote Sensing Applications"

National Institute of Technology, Karnataka organized a two week online practical training program on "*Machine and Deep Learning for Remote Sensing Applications*" from 21st April 2022 to 25th May 2022 .

Ujjwal Gupta was the resource person of the event.

Resource person

Er. Ujjwal Kumar Gupta is a Scientist-SD at Space Application Centre ISRO, Ahmedabad.

Er. Ujjwal Kumar Gupta

Ujjwal Gupta
is a Scientist at Space application centre ISRO

Ujjwal Gupta

Online student internship Program on IEEE Photonics

National Institute of Technology, Karnataka organized a one month online internship program on *"IEEE Photonics"* on 1st June 2022 to 30th June 2022.

Prof. T. Srinivas was invited as the Chief Guest (Inauguration) and Dr. Niranjan U C was invited as Chief Guest (Valedictory) for the event.

Resource person

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.

Dr. Niranjan U.C

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).

Prof Srinivas Talabattula

International Conference on "Computational Electronics for wireless communication (ICCWC-2022)

National Institute of Technology, Karnataka organized an International Conference on *"Computational Electronics for wireless communication (ICCWC-2022)"* from 9th June 2022 to 10th June 2022.

Dr. Aloknath De was invited as the Chief Guest and Dr. Anupam Sharma was invited as the Guest of Honour for the event.

Resource person

Dr. Aloknath De

Dr. Aloknath De is the Corporate Vice President of Samsung Electronics & Chief Technology Officer of Samsung R&D Institute India-Bangalore.
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Dr. Anupam Sharma

Dr. Anupam Sharma is a Scientist and Associate Director at Directorate of Special Projects (DSP) DRDO, Ministry of Defence, Hyderabad.