

**Joint Online FDP on
Advanced Optimization Techniques and
Hands-on with MATLAB/SCILAB
6 – 17 Sep 2021**

Electronics & ICT Academy IIT Guwahati



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Organized by:
IIT Guwahati
NIT Warangal
IIT Roorkee
MNIT Jaipur
IIITDM Jabalpur
NIT Patna

Speakers

- Prof. Ganapati Panda, Fellow INAE , Fellow NASI, Former Dy. Director and Prof. Emeritus, IIT Bhubaneswar,
- Dr. Nithin V . George, Associate Professor, Dept. of Electrical Engineering, IIT Gandhinagar,
- Dr. Pyari M. Pradhan, Assistant Professor, Dept. of Electronics and Communication Engg., IIT Roorkee
- Dr. Sitanshu Sekhar Sahu, Assistant Professor, Dept. of Electronics and Communication Engg., Birla Institute of Technology Mesra
- Dr. Jagdish Chand Bansal, Associate Professor, Dept. of Mathematics, South Asian University, New Delhi
- Dr. Sriparna Saha, Associate Professor, Dept. of Computer Science and Engineering, IIT Patna
- Dr Prashant K. Jain, IIITDMJ
- Prof. Rajesh Kumar, MNIT Jaipur
- Dr. Satyasai Jagannath Nanda, MNIT Jaipur

Key Features

- Live online lectures sessions Online lab and training sessions.
- material, tutorials and exercises.
- Discussion forums on research problems.
- Question answers and discussion in both online and offline mode.

Joint Principal Coordinator

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Course Content

- Fundamental of Optimization
- Nature Inspired Optimization
- Multi-objective Optimization
- Applications

Course Fee Details

Academic (student/faculty): 500 INR
Industry People : 1000 INR
Others : 1000 INR

For Foreign Academics:Rs.4000

Online payment details

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For application form visit: <https://eict.iitg.ac.in/UpcomingSummerCourses21.html>

Last Date for registration : 02 September, 2021