

Joint Online Faculty Development Programme

ICT Tools for Teaching, Learning process & Institutes
(MNIT Jaipur, IIIT DM Jadalpur, NIT Patna)



Organized By
E&ICT Academy, NIT Patna

10 Aug – 21 Aug 2020
[Click here to register](#)

Supported By:

Ministry of Electronics and Information Technology, MeitY, Govt. of India.

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About NIT Patna:

National Institute of Technology Patna is the 18th National Institute of Technology created by the Ministry of H.R.D. Government of India after rechristening the erst while Bihar College of Engineering Patna on 28/01/2004. The Institute imparts high level education training, research and development in science, engineering technology and humanities alongwith high quality education and values at UG ,PG and Ph.D. level.

At present the Institute offers courses in six major technical disciplines viz. Architecture, Civil Engineering, Computer Science & Engg., Electrical Engg., Electronics & Communication Engg. and Mechanical Engg. It also consists of well-established departments of Physics, Chemistry, Mathematics and Humanities and Social Sciences.

About E&ICT Academy Patna:

Ministry of Electronics and Information Technology, Government of India has instituted seven Electronics and Information & Communications Technology (ICT) Academies of which, the academy of NIT Patna is one. The Academy at NIT Patna aims to design and organize basic as well as specialized training programmes in niche areas of electronics and ICT for the development required knowledge base, skills and tools to equip the teaching community with better knowledge and understanding.

Contact Details: E & ICT Acacemy ,NIT Patna (office)

Website: <http://www.nitp.ac.in/ict/> Email: eictapatna@nitp.ac.in

Landline: 0612 - 237 1715 / 237 2715 (Ext: 344)

http://www.nitp.ac.in/ict/Contact_us.php

Inaugural Speaker :

- Prof. D. B Phatak IIT Bombay

Expert Speakers :

- Prof. Mangala Sunder K IIT Madras
- Prof. T.V. Prabhakar IIT Kanpur
- Dr. Sameer S. Sahasrabudhe IIT Bombay
- Prof. Ratnajit bhattacharjee IIT Guwahati

Experts from Host Institutes :

- Dr. Pilli Emmanuel Shubhakar MNIT Jaipur
- Dr. Arka Prokash Mazumdar MNIT Jaipur
- Dr. Santosh Vipparthi MNIT Jaipur
- Prof. V. Sahula MNIT Jaipur
- Dr. Prabhat Kumar NIT Patna
- Dr. Bharat Gupta NIT Patna
- Prof. Aparajita Ojha IIITDM Jabalpur
- Prof. L. Bhargava MNIT Jaipur
- Dr. A. M. Joshi MNIT Jaipur
- Dr. R. K. Maddila MNIT Jaipur

Course Content :

- Use of ICT : Effective use of ICT for transforming pedagogy and empowering students; Empowerment through Communication skills.
- Online/blended Learning : Adopting online/blended-learning in teaching learning process.
- MooC : Use of MooC for contents management, class organization, assessment; MooC's deployment and use; Building Course Website and Google Suite.
- Teaching Learning Tools & e-content generation : Using tools for teaching learning-interactive whiteboards/smartscreens, video-conferencing, digital content creation, design of instructional material & presentation.
- Content Dissemination : Management, Version Control; ICT tool for English language teaching and learning; Illustration tools and author aids- Visio.
- Computer Based Training (CBT) : CBT for letters generation, certificate preparation, report writing, Presentation and posters preparation, Spreadsheets & evaluation, Research Resources & Bibliography Management etc.

Course Fee

Certification Fee:-

Faculty/ PhD Scholar = Rs.500/-
(SC/ST = Rs. 250/-)
Others (Except Faculty/PhD-Scholar): 1000/-
(SC/ST = Rs. 500/-)

No fee for no certificate

Online payment details :-

Bank Name: Allahabad Bank
Account Name: NIT Patna
Account No.: 50380476798
IFSC Code: ALLA0212286

Link for registration :

<https://forms.gle/orqpstgdFtZJiYDj6>