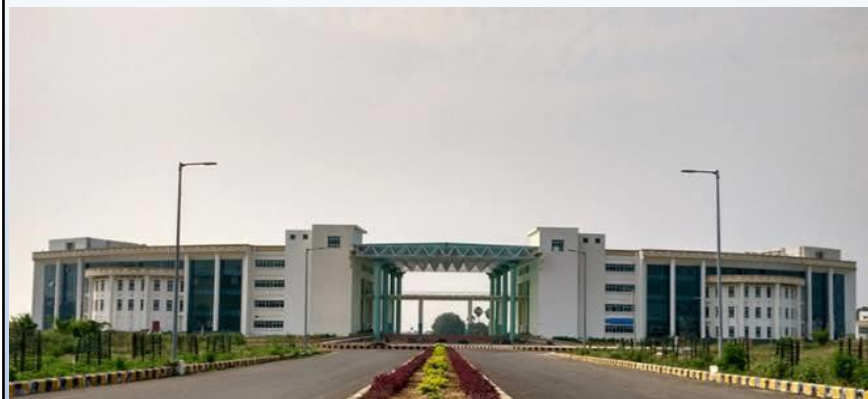




**Indian Institute of Technology Patna**  
**Department of Computer Science &**  
**Engineering and**  
**Department of Electrical Engineering**



**Workshop (Online)**

**On**

**Industrial Wireless Sensor Networks and IoT**

**March 23-25, 2021**

**Coordinators**

**Dr. Rajiv Misra, IIT Patna**

**Dr. Saurabh Kumar Pandey, IIT Patna**

**Important Dates**

**Workshop dates: March 23-25, 2021**

**Last date of Registration & Payment: 21<sup>st</sup> March, 2021**

**Confirmation and Invitation link : 22<sup>nd</sup> March, 2021**

**Workshop Description and Content**

In the last few years, industrial wireless sensor networks and IoT have gained immense popularity in the research community. This workshop will provide a forum for reviewing and discussing all aspects of Industrial IoT (IIoT) including concepts, architectures, platforms, and new IIoT applications and technologies.

- Sensors for Industrial Applications
- Industry 4.0
- WSNs and IoT
- IIoT Architectures & Platforms
- Next-generation innovations in IIoT
- IoT basics, advances, and their roles in high-end applications
- Predictive Analytics in IIoT/WSN
- Machine Learning for Sensor Networks

**Broad Scope**

The main objective of this workshop is to provide exposure to the current status and next-generation innovations of Industrial wireless sensor networks and IoT. The topics will focus on basics, advances, and applications to benefit different people from academic & research communities associated with the disciplines of Computer Science, Electrical, and Electronics etc.

**Target Audience**

The workshop is suitable for fresher's (UG/PG including Ph.D. students), Scientists in R&D organizations, Faculty Members, and professionals interested in the area of industrial wireless sensor networks and IoT for advance potential applications.

**Workshop (R&D Section IITP)**

<b>Prof Pramod K Jain</b>	<b>Director IIT Patna</b>
<b>Dr Sriparna Saha</b>	<b>Adean R&amp;D</b>
<b>Dr Rajiv Misra</b>	<b>Coordinator</b>
<b>Dr Saurabh Kumar Pandey</b>	<b>Coordinator</b>

**Fee Payment**

The participation fees Rs 750/- for the workshop will be accepted only through e-transfer /RTGS/NEFT.

**Details for Online Payments**

<b>Name of the Account:</b>	<b>Registrar, IIT Patna</b>
<b>Account No.:</b>	<b>30957551934</b>
<b>IFSC Code:</b>	<b>SBIN0017164</b>
<b>Bank:</b>	<b>State Bank of India</b>
<b>Branch:</b>	<b>IIT Patna, Bihta</b>

**Registration Link**

**<https://forms.gle/gRrxLwUkXxcwMojQ9>**

For registration, make the online payment as registration form requires the screen shot of online payment, date, and reference number

*An Electronic Certificate of participation from IIT Patna will be awarded to all participants after successful completion of the workshop.*

**For any query please write to:**

**[rajivm@iitp.ac.in](mailto:rajivm@iitp.ac.in), [saurabh@iitp.ac.in](mailto:saurabh@iitp.ac.in)**