

Six day short term course on  
"Strengthening of Institute-Industry  
Interaction-II"

30<sup>th</sup> Jan - 4<sup>th</sup> Feb 2017

Sponsored by TEQIP II

**Patron:**

Prof. (Dr.) Asok De, Director, NIT Patna

**Chairman:**

Dr. Tasneem Parvin, HOD, Dept. of Chemistry,  
NIT Patna

**Convener:**

Dr. Pradip Kr. Sukul, Dept. of Chemistry, NIT  
Patna

**Co-Convener:**

Dr. Subrata Das, Dept. of Chemistry, NIT  
Patna

**STC Venue**  
**NIT Patna**

**Committee Members:**

Prof. S. R. Sharma	Dr. P. Chandra
Dr. K. Ahmad	Dr. A. Narayan
Dr. M. Chaudhary	Dr. A. Paul
Dr. N. S. Jha	Dr. S. Dasgupta
Dr. R. Thakur	

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**NATIONAL INSTITUTE OF TECHNOLOGY**  
**PATNA**

National Institute of Technology Patna is the 18<sup>th</sup> National Institute of Technology created by the Ministry of HRD, Government of India after rechristening the erstwhile Bihar College of Engineering Patna on 28.01.2004. NIT Patna is situated on the South bank of the River Ganges behind Gandhi Ghat, one of the most important and sacred places of Patna. The Institute campus is about 8 km from the Patna Junction railway station and 15 km from the Jai Prakash Narayan International Airport, Patna. The entrance to the Institute is from Ashok Rajpath and it is about 3 km from the famous Gandhi Maidan. Its 43 acre campus has a picturesque river view with eye catching historic buildings presenting a spectacle of architectural and natural scene. For more details, please visit [www.nitp.ac.in](http://www.nitp.ac.in).

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**Organized by**

Department of Chemistry  
National Institute of Technology Patna  
Ashok Rajpath, Patna-800005, Bihar, India



**SIIT-2017**

**Bridging the Gap**



**Address for Correspondence**

Dr. Pradip Kr. Sukul (Convener)  
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Mobile No. 7644091291

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### Objective of the Workshop

This Short Term Course (STC) will gather experts from all over India to discuss the state of art in all aspects of industrially relevant research and their applications.

The STC is aimed at students/researchers/faculties who are interested to apply their thinking/research for future technology development. The students from engineering/science of undergraduate will get benefited by discussing their thought with various expertise from industry/academia for their future career. It will bring together scientists working in areas such as science/engineering at academic institutes and the scientists from industry to share their knowledge. The Lecture will mainly focus on theme:

- Opening the Discussion of Students (Engineering/Science) for Development of Skill to Get Entry to Industry.
- How the Research Output Can be Transformed to Industry.
- Technology Relevant Research in Academic Institute.
- Scope of Academic Institute towards Collaboration with Industry.

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### Confirmed Speakers

- 1. Prof. Anil K. Bhowmick, FNAE, FNSA, Former Director-IIT Patna**  
Professor, Rubber Technology Centre, IIT Kharagpur, India.
- 2. Dr. Rajendra Nath Basu, Chairman (ISTAG), CSIR-CGCRI, Secretary (WAST)**  
Chief Scientist & Head, Fuel Cell & Battery Division, CSIR-CGCRI, India.
- 3. Dr. B. Gopalan, CSO & Executive Director**  
Drug Discover Research, Orchid Pharma Limited, Chennai, India.
- 4. Prof. P. Selvam, FRSC, Adjunct Professor-New Industry Creation Hatchery Center, Tohoku University, Sendai, Japan**  
National Centre for Catalysis Research & Department of Chemistry, IIT-Madras.
- 5. Dr. Rajiv Kumar**  
Tata Chemicals, Pune, India.
- 6. Dr. Swapan K. Ghosh**  
Director-Nova Surface-Care Centre Pvt. Ltd., Research for Tomorrow's Technology, Mumbai, India.
- 7. Prof. Siddhartha Panda, IBM Invention Ach. Award**  
Professor, Department of Chemical Engineering, IIT Kanpur.
- 8. Dr. Anirban Chowdhury,**  
Department of Materials Science and Engineering, IIT Patna.
- 9. Dr. Surajit Ghosh, Associate Professor, AcSIR**  
Principal Scientist, CSIR-IICB, Kolkata, India.

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### Eligibility:

The program is open to research scholars, UG/PG students, faculty members from various Universities / Institutes.

### Registration and Fee Particulars

Applications can be downloaded from the website: [www.nitp.ac.in](http://www.nitp.ac.in) which should be filled by the candidate and registration fee can be deposited with a DD, favoring, **Director, NIT Patna** payable at any bank in Patna. Registration is also possible by paying the registration fee in cash at the registration counter on 30<sup>th</sup> January by 9:00 AM.

### Registration Fee:

- ❖ For students & research scholars of NIT Patna: Rs. 150/-
  - ❖ For students & research scholars of other Institute/University: Rs. 250/-
  - ❖ For all faculty members & other participants: Rs. 500/-
- Last date of submission:** 30.01.2017 by 9.00 AM

### REGISTRATION FORM

- 1. Name:**.....
- 2. Designation:**.....
- 3. Gender: Male/Female**
- 4. Institution/Office:**  
.....
- 5. Correspondence Address:**  
.....  
.....  
.....
- Phone (O)**.....
- Mobile No:**.....
- Email:**.....
- 6. Qualification:**.....
- 7. Registration fee: Rs.**.....
- Crossed DD No.**..... **Dated**.....
- Drawn on** ..... **(Bank).**

Please register me for this workshop to be held at NIT Patna.  
**Date:**

Signature of Applicant