

Selection of Applicants:

- The screening will be primarily based on the details provided in the application form for selection of the students.
- Shortlisted/selected students will be intimated through e-mail.

Total No. of Participants:

Max.25 Nos.

Duration & Certification:

- Certificate of successful completion of workshop of the 7 days duration shall be issued to the participants.
- Participants not completing the requisite period will not be issued any certificate.

Important Dates:

Last date of Application: **13th March, 2024**

Notification of Selection: **14th March, 2024**

Duration of Workshop: **18th March to 24th March, 2024**

Organizer:

Dr. Pratap Chandra Padhi
Chief Manager (Technical) & Principal
Dept. of Manufacturing Engg. & Tech.
CIPET: IPT, Bhubaneswar
Email: pcpadhi68@gmail.com
Mob. No: 91-9692417472

Address:

Central Institute of Petrochemicals Engg. & Tech. (CIPET)
Department of Chemicals & Petrochemicals,
Ministry of Chemicals & Fertilizers, Govt. of India
CIPET: Institute of Petrochemicals Technology (IPT)
B-25, CNI Complex, Patia, Bhubaneswar – 751024
www.cipet.gov.in



SERB HIGH –END WORKSHOP (KARYASHALA)

ON

**"MANUFACTURING OF MOULDS
AND DIES FOR PLASTIC PRODUCTS
USING CAD/CAM/CAE"**

(18th-24th March, 2024)

VENUE

CIPET:IPT,BHUBANESWAR

Organized by:

**CIPET:IPT,
BHUBANESWAR**

Sponsored by:

**SERB,DST,
UNDER
ACCELERATE
VIGYAN SCHEME**

About CIPET:

CIPET: Institute of Petrochemicals Technology (IPT) at Patia, Bhubaneswar is a premier academic institute established in 1986 with an objective to provide higher and technical education, specialized skill up-gradation training, Research & Development in all domains of Plastics Engineering and Technology. It is an ISO 9001:2015 certified institution having state-of-the-art facilities in the area of design, CAD/CAM/CAE, tooling and manufacturing of moulds & dies, plastics processing and testing.

High-End Workshop [KARYASHALA (कार्यशाला)]:

'KARYASHALA' under Accelerate Vigyan Scheme of SERB is an effort to improve research productivity of promising UG 4th Year, PG and PhD students from universities and colleges through high-end workshops on specific themes. This programme aims to provide opportunities to acquire specialized research skills.

Objective:

'KARYASHALA' is aimed to provide hands-on experience to the students in handling/troubleshooting of high-end scientific instruments and such skill development on themes required for research work.

Scope:

The program is meant to support motivated PG, PhD and UG 4th year level students, who are having a strong willingness to get excellence in their scientific and engineering research pursuits. However, the support will not be directly provided to the beneficiaries, but through the Event Organizers and coordinating these events on behalf of SERB.

Highlights of the Workshop:

- To get exposure to plastic product design
- Manufacturing of moulds and dies products using CAD/CAM/CAE, CNC machining
- Advanced plastics product manufacturing/ processing and testing

Eligibility:

Only on-going UG 4th year/ Postgraduate / Ph.D students of Science/ Engineering can apply/ register.

How to apply:

- Link for downloading the application form & supporting documents for apply: <http://surl.li/rbjkr>
- The applicant must email the duly filled scanned copy of the application form along with the supporting documents in a single PDF file with the subject line as "Application_SERB _Kaaryashala_Candidate Name_Institute Name_On-going Course Name" on or before the last date of application to the mail id:cipetbbsr.kaaryashala@gmail.com
- Applications submitted after the last date and / or incomplete applications in all aspects or documents, and applications that lack the necessary clarity won't be taken into consideration.

Details of Supporting Documents:

- Filled & Signed Application Form (Annexure-I).
- Endorsement cum No Objection Certificate duly approved by Head of Dept. / Institute (Annexure -II) .
- Undertaking of student/ Applicant (Annexure-III).
- A brief write-up in max.300 words as justification for your Participation & its benefit in your career.
- Copy of self attested degree certificate & Mark sheet (UG & PG) including ID Card & proof of students undergoing Ph.D.

Nature of Support:

- Travel Allowances (TA), stationery, consumables, accommodation, food etc. will be provided to the selected / participating students for the workshop period only.
- Selected candidates will be eligible for TA reimbursement for their journey to the host institute from their home town / home institute, both ways, by second sleeper of Train in the shortest route as per Govt. of India norms.
- This workshop is supported with the financial assistance by SERB under Accelerate Vigyan Scheme.