



## CSIR-Central Mechanical Engineering Research Institute Durgapur - 713209



Date: 21-04-2023

- **Karyashala (High-End Workshops)** entitled "**High-end workshop on Internet-of-thing (IoT) and Artificial Intelligence (AI) and its Industrial Applications**"
- Duration: 26 June 2023 to 02 July 2023 (One Week)
- Funded by SERB, DST New Delhi.

Applications are invited from eligible students for such internship at CSIR-CMERI as per the following conditions:

1. The **Karyashala (High-End Workshops)** programme will be offered for a period of one week during the period from 26 June 2023 to 02 July 2023 (One Week), in line with the Current financial calendar of CSIR-CMERI Durgapur.
2. Interested students from other institutes need to apply through their Head of the Department/Institute, in the prescribed format (attached in the end), within the stipulated time.
3. **Eligibility:**
  - ❖ Regular PG levels (MTech/M.E./M.S.)/Ph.D students pursuing their degree from University/Institution within India.
  - ❖ Specialization– **Mechatronics/ Electrical/ Electronics/ Electronics & Tele-Comm./ Robotics/ Computer Vision/ AI or Computer Sc./Applied Electronics/ Instrumentation / Mechanical Engg. or IT**
  - ❖ Very good mathematical and analytical skills
  - ❖ Software knowledge like MathLab, C++, Python etc
4. **How to Apply:**
  - Interested students fill the Google form (<https://forms.gle/9bcSbsaF2RTwWNbHA>) and also send the prescribed application form through an email [highendworkshop2023@gmail.com](mailto:highendworkshop2023@gmail.com) attaching scanned copy of signed, attested application, NOC with all the documents required on or before **31<sup>st</sup> May 2023**.
  - The Application form shall be accompanied by self-attested copies of the relevant documents and a No Objection Certificate obtained from the Head of the Department/Institute of the parent institution.
5. **Selection Process:**

Selection of interns will be done by an approved committee based on the:

  - Academic achievement in university examinations (CGPA/percentage of marks)
  - Participation in academic/co-curricular competitions and other awards/distinction
  - Projects carrying out in respective domain.

Short listed candidate will be intimated through email at least 1 week in advance of the commencement of the **Karyashala (High-End Workshops)** programme.

#### 6. Terms and Conditions:

- a CSIR-CMERI will provide travel (to & fro: 3<sup>rd</sup> AC, shortest route may be considered from present address) to the interns as per **Karyashala (High-End Workshops)** Scheme of SERB, DST.
- b The hostel accommodation at CSIR-CMERI will be provided at free of cost. During training, food will be arranged at free of cost.
- c No stipend will be provided during **Karyashala (High-End Workshops)** programme.
- d Best **25 students** will be selected by an approved committee for such **Karyashala (High-End Workshops)** as decided by the CSIR-CMERI. The decision taken by the committee is binding and no further communication, what so ever, will be made regarding the selection procedure to the intake participants.
- e All the selected participants shall strictly follow the rules and regulations of the Institute. Any violation will lead to immediate termination of the **Karyashala (High-End Workshops)** and the matter will be reported to the parent institution. In addition to this, appropriate action will be taken against the identified participant as decided by the Director, CSIR-CMERI.
- f Upon successful completion of the **Karyashala (High-End Workshops)**, the participant will be awarded “**Karyashala (High-End Workshops) Completion Certificate**” from CSIR-CMERI Durgapur.

#### 7. Expected Outcome:

Upon completion of the **Karyashala (High-End Workshops)** programme, the student has to submit a report of the work done by him/her.

#### Important points:

- The Google form should be filled and scanned copy of completed application with all attachments must be submitted to email: [highendworkshop2023@gmail.com](mailto:highendworkshop2023@gmail.com)
- Last date of Application: **31<sup>st</sup> May 2023**
- Attachments required:
  - No Objection Certificate/Testimonial obtained from the Head of the Department/Institute of the parent institution.
  - Consent of the parent or faculty advisor of your institution.
- For any clarification and enquiries, you may contact: [highendworkshop2023@gmail.com](mailto:highendworkshop2023@gmail.com)



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**Karyashala (High-End Workshops) Program Application Form – 2023**

<b>Application Date:</b>					
1) Name of the Applicant:			Insert Passport size photo		
2) Name of Parent:					
3) Address Details:		Address for Correspondence		Permanent Address	
4) Contact Details:		Mobile No.:		Contact no. of parent	
		Email Id:			
5) Educational Qualification:					
Examination Passed	Board/University	Year	Subjects/ Discipline/ Specialization	Division/ Class	%Marks / CGPA / Equivalent (till last completed semester)
10 <sup>th</sup>					
10+2					

B.Tech / B.E.					
MTech/M.E./ M.S.					
6) Publication in referred Journals (if any):					
7. Any award/ recognition:					
List of Attachments i. No objection certificate, ii. Identity Card, iii. Consent of the parent or faculty advisor.					

**Signature of the  
Applicant  
(with date)**

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## **Certificate from supervisor/ Guide form Parent institution**

No Objection Certificate obtained from the Head of the  
Department/Institute of the parent institution.

### **No Objection Certificate**

It is certified that Mr./Miss/Mrs. \_\_\_\_\_ is doing thesis/project work under guidance and he may be allowed for attending the said **Karyashala (High-End Workshops)** as per guidelines of SERB, DST, New Delhi. Institute don't have any Objection.

**Head of the Department/Institute**  
**(Signature with date, Seal)**