



Academy of Scientific and Innovative Research (AcSIR)

CSIR-Central Mechanical Engineering Research Institute
(Council of Scientific and Industrial Research)
Mahatma Gandhi Avenue, Durgapur-713209, India



As a constituent member under the Council of Scientific & Industrial research, www.csir.res.in, the ambit of CSIR-Central Mechanical Engineering Research Institute (CSIR-CMERI), Durgapur, (web: www.cmeri.res.in) – a premier establishment of national standing dedicated to research and development – extends over the broad spectrum of mechanical engineering and also allied and advanced disciplines of science and technology. Besides conducting frontline research in the varied areas related to mechanical engineering, the Institute dedicates its R&D efforts towards different mode of programs to disseminate appropriate technological solutions for poverty alleviation and societal improvement.

Applications are invited for M. Tech. , PhD (Engineering), IDDP (Integrated Dual-Degree PhD) in Engineering and PhD (Science) for August 2020 Academic Session

- **M. Tech.#**
(Farm Machinery and Power Engineering, Mechatronics, Design of Machinery and Equipment):
The program will be offered in (a) Farm Machinery and Power Engineering, (b) Mechatronics, and (c) Design of Machinery and Equipment. Please see [AcSIR website](http://www.acsir.res.in) for eligibility and pre-requisite educational qualifications.
- **PhD and IDDP##**
(Engineering):
Please see [AcSIR website](http://www.acsir.res.in) for eligibility and pre-requisite educational qualifications.
- **PhD (Science):**
Please see [AcSIR website](http://www.acsir.res.in) for eligibility and pre-requisite educational qualifications.

Broad research areas: *Advanced Design and Analysis, Robotics, Mechatronics, Control System, Information Technology, Micro System Technologies, Surface Engineering and Tribology, Advanced Manufacturing Technology, Aerosystems, Solid Mechanics, Fluid Mechanics and Heat Transfer, Energy Research, Chemistry, Materials Science, Waste Management etc.*

Interested candidates who fulfil the requirements may apply online using the Online Application form for PhD Admission in AcSIR website (<http://acsir.res.in>). Select “CSIR-CMERI” as the CSIR lab preference in the pull-down menu of the application form. Selection for admission to the M. Tech., PhD and IDDP programme shall be on the basis of the interview of shortlisted candidates at CSIR-CMERI. Mere fulfilment of the minimum requirements stipulated in the notification would not automatically entitle a person for selection. The decision of the Institute in this regard shall be final.

CSIR-CMERI is offering three M. Tech. programs as mentioned. However, a minimum of 5 students is required to run any of the above M. Tech. programs.

CSIR-CMERI will shortly advertise for CSIR-GATE-JRF for B.E./B.Tech students with valid GATE score. Those, who are willing to apply against the forthcoming CSIR-GATE-JRF advertisement, are also advised to apply positively to the proposed IDDP program (already advertised by AcSIR), for which is last date is 28.05.2020. Interested and eligible candidates may follow the CSIR-CMERI website (www.cmeri.res.in).