AcSIR invites Applications for August 2021 & January 2022 Sessions of

Admission to Ph.D (Sciences), Ph.D (Engineering), M.Tech, M.Sc and IDDP (Integrated Dual Degree Program in Engineering - M.Tech+Ph.D)“

An opportunity to pursue higher education in above academic programs of AcSIR at all the National Institutes of CSIR, and some of the few DST & ICMR Institutes

– A Nation-wide Network of AcSIR Academic Centers

For further details and online application, visit: http://acsir.res.in/admission/

Last date for submission of online application: May 31, 2021 (upto 23:59 hrs.) for August-2021 session and August 31, 2021 (upto 23:59 hrs.) for Jan-2022 session early admissions

• AcSIR is an Institution of National Importance (INI), Ministry of Education (INI Id: U-0713) of Government of India
• AcSIR is ranked 3rd in India under the University Rankings by ‘SCIMAGO Institutions Rankings’ in 2020
• AcSIR is ranked 12th in India under the Academic Category by ‘Nature Index’ in (01, Dec to 30 Nov, 2020)

With about 5000 Ph.D. Students on its rolls in Science and Engineering for doctoral studies, AcSIR is the largest institution in India and one of the largest institution in the world in this regard.

“• Specifics as per online portal, • Reservation of seats as per Government of India rules,

Director, AcSIR

Advertisement for the position of
Junior Research Fellow (JRF) - 1 Post
Department of Mechanical Engineering, SRM University - AP, Andhra Pradesh

Applications are invited for the position of Junior Research Fellow (JRF) under the following Science and Engineering Research Board (SERB), Govt. of India sponsored Research project entitled “Wall effects in Shockwave boundary layer interactions” (Reference no. CRG/2020/003859)

Project Summary and scope for JRF: The main objective of the project is to deepen the understanding of shock wave boundary layer interactions on various control surfaces moving at supersonic and hypersonic speeds. The candidate recruited will be working on the numerical methods implementation for simulations on the state-of-the-art GPGPU systems and using the GPGPU’s to study the objectives.

Principal Investigator: Dr. Satya Pramod Jammy


Emoluments and Duration: Funding is for 3 years, Rs. 31,000 + HRA per month, for the first 2 years and SRF payscale for the third year. Selected candidates will have an opportunity to register for PhD. Registered PhD students will be provided with heavily subsidized hostel accommodation in the university campus.

Interested candidates may apply with their CV by sending an email to Dr Satya Pramod Jammy (satyapramod.j@srm-ap.edu.in). Each applicant should include a single PDF file containing the complete CV/resume along with all academic and professional experience details. The last date for receiving the applications is 10th April 2021.

Note: Please mention the JRF-SERB Project in the subject line of the mail.

Shortlisted candidates will be called for an interview and the date will be informed by email.