



Institute of Seismological Research



Advertisement No. ISR/post/Oct/2022/01

Application is invited for a temporary Research Associate-I position under the Ministry of Earth Sciences (MoES) sponsored research project '**Application of Unsupervised and Supervised ML Techniques on Broadband Seismic Data**'. The fellowship initially will be offered for 1 year, and is co-terminus with the project (max. 3 years).

Sl. no.	Position	No. of post	Essential qualification	Maximum age	Fellowship (Rs)
01	Research Associate-I	01	Ph.D. in Computer Science or M.E./M.Tech. in Computer Science and Engineering with 3 years' experience and one publication in SCI journal.	35 (closing date of advertisement)	47,000 + HRA (as applicable)

Desirable experience require

- Candidate MUST have good mathematical skills and programming proficiency in one or more programming languages (e.g. MATLAB, C/C++, Python, FORTRAN)
- The candidate must possess excellent writing and communication skills.

Interested candidates may submit their application form with the proof of educational qualification to the **Administrative Officer**, Institute of Seismological Research, Knowledge Corridor, Raisan, Gandhinagar 382 007, Gujarat on or before dated **12 December 2022**. No application will be accepted after the due date. No TA and DA will be paid for attending the interview. The Application form can be downloaded from www.isr.gujarat.gov.in

Administrative Officer
ISR, Gandhinagar



Sixth International Conference on Recent Trends in Bioengineering (ICRTB – 2023)



Original research articles and posters are invited from students in their graduate/postgraduate courses, research scholars, and faculties from various universities, industry personnel and medical practitioners for the conference at MIT-School of Bioengineering Sciences and Research, MIT-Art, Design and Technology University, Pune.

Selected peer-reviewed papers will be considered for publication. Talks by renowned speakers from industry, academia and the medical fraternity.

Conference theme: Bioengineering Solutions for Health and Environment.

Conference theme areas: • Biosensors • Drug delivery systems • Biomaterial for clinical diagnostics environment monitoring • Bio-inspired materials • Medical robotics • Bio materials • Biofertilizers and biopesticides • Biomedical imaging • Bioremediation • Medical wearable devices and diagnostics • Bioinformatics.

Date: 20 January – 21 January 2023.

Why participate?

- ICRTB offers a platform for all researchers in the field of bioengineering research to exchange their ideas and form research partnerships.
- Interact with leading experts in bioengineering research and technology.
- ICRTB offers you the possibility of networking with your peers, customers and consultants to forge new partnerships.

Venue: MIT-Art, Design and Technology University, Pune University, Rajbaug Campus, Next to Hadapsar, Pune Solapur Highway, Loni Kalbhor, Pune 412 201. Contact: +91 99239 57222.

Register and submit the abstract/full paper at: <https://www.mitbio.edu.in/icrtb/registration>

All queries need to be mailed to icrtb@mituniversity.edu.in.

Sri Sivasubramaniya Nadar College of Engineering, Chennai

(An Autonomous Institution)

Approved by AICTE, New Delhi and
Affiliated to Anna University

Ref. No.: 58/14/15/2020-BRNS/37213

JRF Recruitment Notification

Applications are invited from qualified candidates for the post of Junior Research Fellow (JRF) under a research project sponsored by BRNS, Government of India to be executed in Sri Sivasubramaniya Nadar College of Engineering (Autonomous), Kalavakkam, Chennai 603 110.

Qualification: M.Sc./B.E./B.Tech./B.V.Sc./B.Pharm.

Fellowship: Rs 31,000 p.m. (Consolidated)

Duration: 13 months

Title of the project: Synthesis of Lead-free Silver Bismuth Iodide Light Absorbers for Mesoscopic Solar Cells.

Contact details: Dr R. Govindaraj
(Mobile: +91 97903 46912)

Selection procedure: As per the BRNS norms.

Interested and eligible candidates can mail their resumes to govindarajr@ssn.edu.in on or **25 November 2022**.