



**SATHYABAMA**

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited "A" Grade by NAAC | 12B Status by UGC | Approved by AICTE

[www.sathyabama.ac.in](http://www.sathyabama.ac.in)

### Centre for Ocean Research

#### JRF Position under a DAE-BRNS Sponsored Project

Applications are invited for the post of Junior Research Fellow (JRF) in DAE-BRNS sponsored project entitled '**Development of C60 fullerene PDMS based catheter endowed with reduced inflammation and infection**' sanctioned for three years.

**Essential qualification:** First Class M.Tech. degree in Biotechnology/Nanotechnology/Biomedical Engineering/or M.Sc. in Biotechnology/Life Sciences. National eligibility tests – GATE/NET/UGC/CSIR or equivalent qualifications.

**Desirable:** Knowledge in cell culture, animal handling, polymer synthesis, microbiology, *in vitro* studies and statistical analysis will be preferred.

**Emoluments:** Rs 31,000 p.m. (consolidated) for the first two years; Rs 35,000 p.m. (consolidated) third year.

Interested candidates can send their bio-data with all relevant documents via e-mail, before **1 February 2023** to the Principal Investigator, **Dr V. Karthick**, Scientist-B/Assistant Professor, Centre for Ocean Research, MoES – Earth Science and Technology Cell, e-mail: [vkarthick.cor@sathyabama.ac.in](mailto:vkarthick.cor@sathyabama.ac.in).

Shortlisted candidates will be called for the interview. No TA/DA will be provided.

Selected candidate may also register for Ph.D. programme in Sathyabama Institute of Science and Technology.

Registrar



## Now Hiring at Krea University!

Krea University invites applications on a rolling basis for below positions.

- (1) Postdoctoral fellowships at the IFMR Graduate School of Business (GSB) and the School of Interwoven Arts and Sciences (SIAS).
- (2) Academic Fellow (pre-doctoral fellow) positions at the IFMR Graduate School of Business (GSB).
- (3) Assistant/Associate/Professor faculty positions across disciplines at the IFMR Graduate School of Business (GSB) and the School of Interwoven Arts and Sciences (SIAS).

For more details, please visit Krea University careers page: <https://krea.edu.in/careers/>

Interested candidate please send your application with details mentioned in the respective job openings.

### SRM Institute of Science and Technology

Kattankulathur, Chennai 603 203, Tamil Nadu

#### Junior Research Fellow (JRF) Position under CRG-SERB Project

Applications are invited for a Junior Research Fellow position under a CRG-SERB project entitled '**High energy density and low cost all-solid thin film Li ion batteries with improved interfacial Conductivity for energy application**'.

**Essential qualification:** M.Sc. (Physics/Materials Science/Nanoscience) or M.Tech. (Nanotechnology/Solid State Technology/Materials Science and Engineering) securing minimum first class or equivalent CGPA.

**Age limit:** 28 years or below till last date of application.

**Tenure:** 3 years.

**Fellowship:** For NET/GATE qualified candidates and M.Tech. Postgraduates: Rs 31,000 per month + HRA. For non-NET/GATE candidates: Rs 25,000 per month. Eligible candidates are requested to send their CV **within 15 days** of this advertisement via e-mail to **Dr K. Kamala Bharthi** (e-mail: [kamalabk@srmist.edu.in](mailto:kamalabk@srmist.edu.in)). Candidates short-listed for the interview will be intimated through e-mail.

**Registration for Ph.D.:** Selected candidate shall register for full time Ph.D. programme at SRMIST, Kattankulathur, Chennai.

**Principle Investigator:** **Dr K. Kamala Bharthi**, Assistant Professor, Department of Physics and Nanotechnology, and Nanotechnology Research Center (NRC), SRM Institute of Science and Technology, Kattankulathur, Chennai 603 203, Tamil Nadu.

To know more about PI, visit <http://www.srmuniv.ac.in/research-opportunities-details/9441>

## Government of India Department of Atomic Energy (DAE)

Invites applications for the post of  
**Director**

**National Institute of Science,  
Education and Research (NISER),  
Bhubaneswar, Odisha, an  
Autonomous Aided Institution under  
Department of Atomic Energy**

Last date for receipt of  
application/nomination in DAE is  
**31 January 2023**

For details log on to:

1. [www.dae.gov.in](http://www.dae.gov.in) and/or
2. Department of Personnel and Training's website under the caption '**Vacancies in autonomous organizations**'.