



Easwari Engineering College
(SRM Group of Educational Institutions)
Ramapuram, Chennai 600 089



Junior Research Fellow (JRF)

Applications are invited to work on IGCAR collaborated research project funded by AERB (AERB/CSRP/PROJ. No. 65/06/2017)

Project title: Synthesis, Characterization of Nitrogen Donor Extractants for the Separation of Minor Actinides from Lanthanides.

Sponsoring agency: Atomic Energy Regulatory Board (AERB).

Qualifications: M.Sc./M.Phil., Chemistry with first class (General/Organic specialization).

Duration: 36 months.

Stipend (consolidated): Rs 32,500 per month for initial 2 years and Rs 36,400 in the 3rd year based on performance.

Experience: Experience and knowledge on organic synthesis is preferred. NET/GATE qualified candidates will be given preference.

Selected candidate should join immediately and required to register for Ph.D. programme in Anna University and work in Easwari Engineering College, Ramapuram, Chennai.

Interested candidates are requested to send their resume with the details of qualifications and experience, before **31 March 2017** to **The HOD – Chemistry**, Easwari Engineering College, Ramapuram, Chennai 600 089. e-mail: karthikeyan.ns12@gmail.com

No TA and DA will be paid for appearing in the interview and interview will be conducted in Easwari Engineering College, Chennai (or) IGCAR Kalpakkam.

Madurai Kamaraj University School of Biological Sciences

Junior Research Fellow

Applications are invited for a Junior Research Fellow position to work in the DBT-sponsored Research Project on '**Molecular epidemiology and genomics of mastitis-associated staphylococci**'.

Duration: Two years.

Fellowship: Rs 25,000 + HRA per month.

Essential qualifications: Master's Degree (M.Sc./M.Tech. with at least 55% marks) in Genomics/Bioinformatics/Computational Biology/Microbiology/Life Sciences.

Desired qualifications: UCG-CSIR-NET/GATE. Experience in Next-Generation Sequencing and Data Analysis, Linux Operating Systems, Programming skills in scripting languages and script writing (e.g. in Perl, Python).

Interested candidates may submit 5 copies of detailed bio-data with recent photograph, testimonials, publications and attested copies of certificates to **Dr J. Rajendhran**, Department of Genetics, School of Biological Sciences, Madurai Kamaraj University, Madurai 625 021 on or before **10 April 2017**.



सी.एस.आई.आर-संरचनात्मक अभियांत्रिकी अनुसंधान केन्द्र

CSIR-STRUCTURAL ENGINEERING RESEARCH CENTRE

(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद Council of Scientific and Industrial Research)

सी.एस.आई.आर रोड CSIR Road, तारमणि TARAMANI, चैन्नई CHENNAI 600 113.

विज्ञापन सं Advt. No. SE-1/2017

Opportunity beckons at CSIR-SERC for an exciting R&D Career in Structural Engineering

भारतीय नागरिकों से निम्नलिखित पदों के लिए ऑनलाइन आवेदन-पत्र आमंत्रित किये जाते हैं
Applications are invited online from Indian Nationals for the following posts:

पद Post	पदों की सं No. of Posts	आरक्षण Reservation
Scientist / Sr. Scientist	11	UR-6, OBC-3, SC-1 & ST-1
Sr. Scientist (Lateral Entry)	04	UR-4
Principal Scientist / Sr. Principal Scientist	03	UR-3

ऑनलाइन में आवेदन करने की प्रारंभ तिथि **Date of commencement of online applications is : 08.03.2017 from 9.00 a.m.**

ऑनलाइन में आवेदन करने के लिए अंतिम तिथि **The last date for receipt of online applications is : 03.05.2017 up to 5.30 p.m.**

ऑनलाइन आवेदन पत्र की हार्ड प्रति का प्राप्त करने की अंतिम तिथि **The last date for receipt of hard copy of applications is : 15.05.2017 up to 5.30 p.m.**

विस्तृत अधिसूचना हेतु हमारे वेबसाइट www.serc.res.in के होम पेज में '**Recruitment**' पर क्लिक करें For detailed Notification, please visit our website www.serc.res.in and click on '**Recruitment**' from the Home Page.

B.M. Birla Science Centre

Adarsh Nagar, Hyderabad 500 063, AP, India

Tel.: +91(40) 2323 5081, 2324 1067, Fax: +91(40)2323 7266,

e-mail: birlasc@gmail.com

B. G. Sidharth, Ph.D., F.R.A.S.

Director-General

Date: 03.03.2017

B.M. Birla Science Prizes

The B.M. Birla Science Centre, Hyderabad, requests Heads of Research and Educational Institutions, and Universities for nominations for the B.M. Birla Science Prize in Physics and Biology for the year 2016.

The Prize of Rs 1 lakh in each of the above subjects is for outstanding original contributions in the concerned field by a young Indian scientist resident in India who is not more than 40 years of age on the 31 December 2016, that is should be born on or after 31 December 1976.

All nominations should be sent in triplicate including a full list of publications and up to five of the best papers as also the specific work for nomination, curriculum vitae and the formal nomination itself. There are no nomination forms. These nominations should reach: **Dr B. G. Sidharth**, Director, B.M. Birla Science Centre, Adarsh Nagar, Hyderabad 500 063 latest by **30 June 2017**. In addition soft copies of all documents should be sent to birlasc@gmail.com on or before **30 June 2017**.