



**Jawaharlal Nehru Center for
Advanced Scientific Research
(A Deemed University)**
Jakkur Post, Bengaluru 560 064



Adv. No. 16/2016

Date: 28-12-2016

**C.N.R. Rao Education Foundation
and
Jawaharlal Nehru Centre for Advanced Scientific Research**

Invite nominations for

National Prize for Research on Interfaces between Chemistry and Biology

to recognize outstanding contributions in the area by scientists below the age of 55 years. The prize has been donated by AVRA Laboratories Pvt Ltd, Hyderabad.

Last date for receipt of nomination forms: **28 February 2017**
The prize will be awarded in **June 2017**

Nominations should be sent to: **Dr Indumati Rao**, Education Technology Unit, Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur P.O., Bengaluru 560 064.

For details, visit the Centre's website: <http://www.jncasr.ac.in/annview.php?id=549>



Easwari Engineering College

(A unit of SRM Group of
Educational Institutions)
Bharathi Salai, Ramapuram,
Chennai 600 089

Applications are invited for the position of Junior Research Fellow (JRF) in the research project on '**Development of Apex Locating, Anti-microbial & Adaptive Gutta Percha Points for Root Canal Applications**' sponsored by Department of Science & Technology (DST-TIDE division) for a duration up to three years (2017-2020).

Eligibility for JRF: M.Sc. in Physics/Biology/Microbiology, M.Tech. in Bio-Technology.

Age: Below 26 years. Preference will be given for NET/GATE qualified candidates.

Stipend: Rs 28,000 + HRA (as applicable).

Interested candidates are requested to download the application from <http://srmeaswari.ac.in/> and send the completed application to: **Dr G. Rajkumar**, Professor, Department of Physics, Easwari Engineering College, Ramapuram, Chennai 600 089.

e-mail: dr.g.rajkumar@gmail.com; Mobile: 94432 11099

Last date for submitting application: **31 January 2017**



INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
Powai, Mumbai - 400 076.

Advertisement No. B-59/P(23)/16-17

Want to contribute to cutting edge research?

**Modeling and Simulation of liquid metal
magnetohydrodynamic flows for TBM
(BOARD OF RESEARCH IN NUCLEAR SCIENCES)**

Senior Research Fellow (1 Post)

Eligibility : The candidate should have an M.Tech degree in Aerospace Engineering or Mechanical Engineering. In addition the candidate should have knowledge of the following:

1. Use of OpenFOAM
2. Heat Transfer
3. Basics of plasma physics or magnetohydrodynamics

In the application, candidate should particularly mention how he/she used OpenFOAM in solving any problem.

Salary : Consolidated salary Rs.28000/- p.m. + HRA

Duration of appointment : 1 Year

Last Date of receipt of the application is 25.01.2017

Candidate should apply in the prescribed Application Form available at http://www.ircc.iitb.ac.in/IRCC-Webpage/PDF/Application_online.pdf mentioning Advertisement No.

Please send the application to the Asst. Registrar (Admin), Dean R & D Office, IRCC Wing, SJMSOM Building, Indian Institute of Technology Bombay, Powai, Mumbai-400076.

Assistant Registrar(R&D)