



## Jawaharlal Nehru Centre for Advanced Scientific Research (A Deemed University), Jakkur, Bengaluru 560 064

Advt. No. 10/2017

13 July 2017

### Visiting Fellowships Programme 2017–18

**Scope:** To foster collaborations with the Centre's faculty and to provide research opportunities, the Centre offers Visiting Fellowships to faculty working in Central Universities and R&D laboratories in India. Visiting fellows are associated with faculty of JNCASR, and the research work is carried out at JNCASR.

**Research areas:** *Life Sciences* (including molecular and developmental biology, chronobiology, genetics, ecology, behavior, neurobiology); *Materials Sciences* (including nanoscience); *Chemical Sciences* (including chemical biology, interfaces of chemical science with materials, solid-state chemistry, theoretical/computational chemistry, inorganic, physical and organic chemistry); *Physical Sciences* (including experimental and theoretical condensed-matter and materials physics, statistical physics, organic electronics and experimental nanobiotechnology); *Engineering Sciences* (including fluid dynamics, nonlinear dynamics, and thermal and chemical engineering); and *Atmospheric Sciences*.

**Duration and fellowship:** The fellowship is tenable for a *minimum* uninterrupted *period of sixty days and maximum of 3 months* and valid for one year from the date of the offer letter. The timing of the visit may be decided according to mutual convenience. The fellowship carries an honorarium of Rs 25,000 per month.

**Eligibility:** Faculty or engineers with a Ph.D., who have permanent positions in central universities or R&D laboratories are invited to apply. Individuals who have applied for or utilized this Visiting Fellowship Programme earlier, need not apply.

**Application procedure:** Application form may be downloaded from <http://www.jncasr.ac.in/fe>. Completed application must include a certificate from the Head of the candidate's parent institute permitting continuous leave for the duration of the fellowship. The completed application and supporting documents should be sent as a single PDF file by e-mail to [fellowships@jncasr.ac.in](mailto:fellowships@jncasr.ac.in) and also in hard copy by post to **The Academic Coordinator**, JNCASR, Jakkur, Bengaluru 560 064. E-mail subject line and envelope containing hard copy should be clearly marked 'Application for Visiting Fellowship Programme 2017–2018'. Incomplete applications will be rejected and no further correspondence will be entertained in this regard.

**Important dates:** Last date for receipt of completed application form: **21 August 2017**.

The awardees will be notified by **28 September 2017**.

## International Conference on Membranes (ICM 2017)

30 September–3 October 2017

Alleppy, Kerala, India

### Call for Papers

This conference is being organized by Centre for Environmental Education and Technology (CEET), Kottayam, Kerala in association with St Michael's College, Cherthala, Kerala (Venue: Camelot Convention Centre, Alleppy, Kerala). Technical papers covering original research work relevant to the themes of the conference are invited.

Last date is **31 July 2017**. Further details can be found on the conference website: <http://www.ceetindia.org/icm2017>

## SDM College of Engineering and Technology, Dharwad 580 002

Ref. SDMCET/Proj.No. MoES/P.O.(GeoSci)/35/2014,  
Govt of India

Applications are invited for the post of Junior Research Fellow to work for two years (likely to continue for 3rd year depending upon the success of the project work) in the Ministry of Earth Sciences project entitled '**Sedimentological, Geochemical and Geochronological Investigations of the Greywacke Conglomerate of the Western Dharwar Craton – A Record of Achaean Glaciations Event**'.

**Fellowship:** Rs 16,000 p.m. (likely to be revised to Rs 25,000 p.m.) + 15% HRA. **Qualification for JRF:** 1st class in M.Sc. Geology. NET/SET qualified/having research experience/field experience will be given preference. Age limit 28 years as on **30 August 2017**.

Application containing name, address, date of birth, qualification and experience should reach the undersigned on or before **30 August 2017**.

**Dr V. S. Hegde**, Principal Investigator, Ministry of Earth Sciences Project, SDM College of Engineering and Technology, Dharwad 580 002; e-mail: [vshegde2009@gmail.com](mailto:vshegde2009@gmail.com).

Only short-listed candidates will be called for interview. No TA/DA will be paid for attending the interview.