



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

Advt. No. 08/2019

Date: 17 July 2019

**Visiting Fellowships Programme 2019–20**

**Scope:** To foster collaborations with the Centre's faculty and to provide research opportunities, the Centre offers Visiting Fellowships to faculty working in State or 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, behaviour, 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 50,000 per month.

**Eligibility:** Faculty or engineers with a Ph.D., who have permanent positions in State or 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.incasr.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@incasr.ac.in](mailto:fellowships@incasr.ac.in) and 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 as '**Application for Visiting Fellowship Programme 2019–2020**'. 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: **16 August 2019**.

The awardees will be notified in October 2019.



**Indian Institute of Science  
Education and Research,  
Thiruvananthapuram, India**

**Faculty Positions at All Levels**

Indian Institute of Science Education and Research, Thiruvananthapuram (IISER TVM) invites applications for faculty positions at all levels in Biology, Chemistry, Mathematics and Physics. IISER TVM is an autonomous institution funded by the Ministry of Human Resource Development (MHRD), Government of India to carry out research and teaching in basic sciences.

The candidates with outstanding academic record and exceptional research achievements with a clear and compelling research plan may apply against the advertisement directly at: <http://www.iisertvm.ac.in/pages/faculty-positions-2019>. The candidates with ability to demonstrate potential for excellent teaching at both graduate and undergraduate levels and engage in competitive frontline research shall be considered for appointment.

**IEM-IC 61**

**International Conference on Chemical and  
Environmental Sciences 2019  
(ICCAES 2019)**

*Organized by*  
Institute of Engineering and Management, Kolkata  
19–21 September 2019

**Invited Speakers:**

Prof. Dipankar Das Sarma, IISc (Keynote talk)  
Prof. Keisuke Tominaga, Kobe University Japan  
Dr Naoki Yamamoto, Jichi Medical University, Japan  
Prof. Ramkrishna Sen, IIT Kharagpur  
Dr Vijay Subhash Yeul, Chandrapur Super Thermal Power station  
Dr Arnab Mukherjee, IISER Pune  
Prof. Dilip Kumar Maiti, University of Calcutta  
Dr Vinod Kumar Tiwari, Banaras Hindu University  
Dr Jhimli Bhattacharyya, NIT Nagaland

Last date for abstract submission: **3 August 2019**

**Address for correspondence and venue: Prof. Kakoli Dutta and Prof. Tina De**, Institute of Engineering and Management, Management House, D-1 Salt Lake Electronics Complex, Kolkata 700 091, West Bengal, India, e-mail: [ices@iemcal.com](mailto:ices@iemcal.com), Phone: +91-94338 62778, +91-94321 91229.

More details can be found in the conference website: <http://iccaes.thesmartsociety.org/>