## Office of the Dean Research and Development Indian Institute of Engineering Science & Technology (IIEST), Shibpur Howrah-711 103

Project on: "(I) Exploration of AIE Active Supramolecular Aggregates and Polymers: Design Strategy, Syntheses and Applications. (II) Crystalline Porous Organic Materials: Diversity and Applications"

## [Sponsoring Authority: DST (INSPIRE-Faculty Scheme), Govt. of India]

#### Department of Chemistry, Indian Institute of Engineering, Science and Technology, Shibpur, Howrah-711 103

# Ref.: Advt. No. CH 1297, published in "The Statesman (All Edition)", dated 01.11.2017

## [Institute Project Code: DRC/DST-INSPIRE/CHEM/SD/017/17-18]

Applications are invited from Indian nationals for the position of Project Fellow in a DST-funded research project with following details.

**Title of the Project:** "(I) Exploration of AIE Active Supramolecular Aggregates and Polymers: Design Strategy, Syntheses and Applications. (II) Crystalline Porous Organic Materials: Diversity and Applications"

**Principal Investigator:** Dr. Sasanka Dalapati, Assistant Professor (DST-Inspire Faculty), Department of Chemistry, IIEST-Shibpur, Howrah-711103, (Contact No. 7797146518; sasanka2017@chem.iiests.ac.in and cc'd at sasanka2017@yahoo.com)

Name and number of the position: Project Fellow [One (01)]

**Essential qualifications:** M. Sc. in Chemistry with minimum of 60% aggregate score (6.5 grade points on a scale of 10) from any recognized University or Institutes.

**Desirable qualifications:** NET, GATE qualified candidates having strong interest in physical and synthetic organic chemistry would get preference.

Fellowship: Rs. 16,000/- p.m. (consolidated).

**Duration**: Initially for One (01) year (The tenure may be extended upto another 3.5 years based on the performance).

**How to apply**: Interested and eligible candidates should apply with their complete CV (with personal details and contacts) and must be emailed to the PI (mentioned above) so as to reach him by 24<sup>th</sup> Nov 2017, with the subject marked as "Project Fellow-DST, Department of Chemistry".

Candidates will be shortlisted for the interview based on merit-cum-activities and will be informed via email/phone. Only shortlisted candidates will be called for interview and no TA/DA will be paid for attending the interview. The position is available immediately.

**Note:** The candidate selected for the position of project fellow would have a choice to register for Ph. D program in the future at the Department of Chemistry, IIEST-Shibpur, however, the candidate must meet certain eligibility criteria and must qualify the screening test.