

## Indian Institute of Technology Guwahati Guwahati-781039, Assam

Applications are sought for a **Walk-in-interview** for two posts of **Junior Research Fellow** in a **SERB** Sponsored Project entitled **"Carbohydrates (Cellulose, Glucose and Fructose) Conversion to 5-Hydroxymethylfurfural using Ionic Liquid Encapsulated Mesoporous Zeolite Catalysts"** and in a DST sponsored Project entitled **"Design and Fabrication of an Integrated Optofluidic Device for Solar Irradiated Water-splitting using Biosynthesized Metal/TiO<sub>2</sub> Photocatalysts"** at the Department of Chemical Engineering, IIT Guwahati.

### **Qualification and Experience**:

B.E./B. Tech. (with GATE) or M. Tech in Chemical Engineering or M. Sc. (with GATE) in Chemistry

#### Fellowship:

Rs. 25,000/- per month (Consolidated) for the SERB sponsored project.

Rs. 25,000/- per month+ 20% HRA + Medical facility as per Institute rule for the DST sponsored project.

#### Terms:

Initially for ONE year with possible yearly extension for TWO more years if his/her research work found satisfactory.

Candidates may report with bio-data giving details of all educational qualifications and experiences (if any) in the prescribed format attached herewith along with original & photocopies of relevant documents and two passport size photographs on **03 October 2016 at 3 PM** at the Conference room of Department of Chemical Engineering, IIT Guwahati, Guwahati-781 039.

No TA/DA will be paid to the candidate for appearing in the interview.

# xCLESPNSERB01011xNRP002 and xCLESPNSERB01011xNRP003

Dy. Registrar (R&D)

### FORM OF APPLICATION FOR THE POST OF

To be returned: To (The PI)						Photograph	
1.	Name in full (in capital letters) (Underline Surname	)					
2.	Father's / Husband's Name						
3.	a. Marital Status			b. Male / Female:			
4.	a. Permanent address			* b. Address for correspondence			
5.	Phone No. (Including STD code)			E-mail ID			
6.	Date of birth (please attach of certificate )	true copy					
7.	Are you a citizen of India by domicile?	birth or by					

\* Any change in address should at once be communicated to the Asst. Registrar (R&D.), IIT Guwahati, Guwahati - 781 039, Assam.

8. Details of educational qualifications: Please give particulars of all examinations passed and degrees obtained commencing with the High School Leaving (10th standard / Matricula	ation)
Examination.	

SI.	School / College / Institute	Date of	Date of	Name of the Board	Examination	Distinction	Subjects (Please mention field P	ercentage	Date of
No.		entry	leaving	/ University / Institution	/ Degree /		specialization, honours, etc, of		passing
					Diploma passed	Division	where applicable)	C.P.I.	
01									
02									
03									
04									

#### 9. Details of employments: Please give particulars of your present and past employments in chronological order, starting with the present one :

SI.	Organisation / Institute	Position	Nature of duties / work	Date of	Date of	Last Pay & Scale	Additional remarks about
No.		held		joining	leaving	of pay	experience, if any.*
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I hereby declare that I have carefully read and understood the instructions and particulars supplied to me and that all the entries in this form are true to the best of my knowledge and belief.

Place:	
Date:	