National Institute of Technology Karnataka, Surathkal-575025 Department of Chemical Engineering

Advertisement for the student internship

Applications are invited from the interested and eligible candidates for the student internship in an R&D project titled "Development of Electrospun ceria-based nanofibers for diesel soot oxidation activity" sponsored by the Science & Engineering Research Board (SERB, Govt. of India under the Core Research Grant (CRG) SSR-Scheme. The details are as follows:

S. No.	Position	Area of Specialization	Maximum Duration	Stipend	Number of positions
1	Student internship	Synthesis and characterization of Ceria based nanofibers	02 Months	Rs. 5,000/- per month (consolidated, no accommodation provided)	One (01)

Eligibility:

- Students studying Final year B. Tech degree in Chemical Engineering only
- Age not exceeding 25 years on the date of application.
- Preferably 6 months hands on experience in Synthesis and Characterization of nanomaterial.

Application Process:

Interested candidates must apply with the following documents: (1) Cover letter (2) Duly Filled application form (as per the format provided) (3) Scanned copies of educational certificates and mark sheets (Class 10 onwards) (4) Scanned copies of documents certifying any additional qualifications such as GATE/NET certificate, proof of research experience, publications (If any)

The soft copies of all the above documents (as one .pdf file) should be sent to the Principal Investigator (Dr. Hari Prasad Dasari) via email at energyhari@nitk.edu.in on or before July 12, 2023 with the subject line "Application for student internship".

Only the shortlisted candidates will be intimated by email and called for the interview. No TA/DA will be paid for attending the interview. NITK Surathkal reserves the right to reject any or all the applications without assigning any reasons thereof.

Application for the Student Internship

Affix a recent

Signature

(Under the Core Research Grant (CRG) scheme of SERB-DST project)

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1. Name of the Candidate (BLOCK LETTERS):										
2. Father's Name (BLOCK LETTERS):										
3. Mother's Name (BLOCK LETTERS):										
4. (a) D	ate of Birth: (D	DD/MM/YYYY):								
(b) Gender (Male/Female/Other):			(c) Marital Status (Married/Single):							
(d) C	ategory (SC/ST	/OBC/PWD/Open):								
5. Acad	lemic Qualifica	tion: (Starting from Standa	rd 10 or equiva	alent)						
	Name of the Exam	Name of the School/College/Institute/ University	Year of Passing	Subjects/ Specialization		Percentage of Marks/ CGPA				
_	Lial achievements such as NET/G.	 ts (If any) (Including previo ATE):	ous research ex	perience, publication	ons, qual	lification of				
7. (a) A	ddress for Com	nmunication: (BLOCK LET	ΓTERS):							
(b)	Contact No. (N	Mobile):								
(c)	E-mail:									
I do hei	eby declare tha	at the information furnished	l in this applica	tion are true to the	best of n	ny knowledge				
and bel	ief. If selected,	I promise to abide by the r	ules and regula	tions of the Institute	e.					
Date:										

Place: