## DEPARTMENT OF APPLIED MECHANICS AND HYDRAULICS



NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL, P.O. SRINIVASNAGAR MANGALURU – 575025, KARNATAKA, INDIA

### Advertisement No: NITK/APP.MECH/SERB/DK/2019-2020/A9/1 Date: 10.04.2019

Applications are invited from eligible Indian national for one Junior Research Fellow (JRF) position in a time bound DST-SERB sponsored project undertaken in the Department of Applied Mechanics and Hydraulics of the Institute.

Project Title	Design, analysis and development of combined wave and wind energy multi-use platform (COMBINED-MUP)			
Sponsoring Agency	Science and Engineering Research Board (SERB), DST, New Delhi			
Temporary Position (s)	Junior Research Fellow (JRF) -1			
Consolidated monthly Compensation /Fellowship	Rs. 31,000/- plus HRA if campus accommodation is not available			
Co-ordinator/PI	Dr. Debabrata Karmakar			
Department/Centre	Department of Applied Mechanics and Hydraulics			
Duration of Project	3 years			
Tenure of Assignment	1 year, extendable annually till completion of project, subject to satisfactory performance			
Qualification and Experience	ME/M.Tech in Applied Mechanics/Civil/Ocean/Coastal/Offshore/Mechanical Engineering with consistently good academic record. Candidate must have qualified <b>GATE/NET</b> Examination. Specialization in Ocean/Coastal/ Offshore/Marine Structure will be given preference.			
	M.Tech final year students can apply.			
More information	Selected candidates will be encouraged to join PhD at NITK Surathkal			
Last date for receipt of application	30 <sup>th</sup> April 2019			

Eligible persons may apply in the prescribed format along with photo copies of relevant certificates, grade/mark sheets, publications etc., and should reach NITK on or before **30.04.2019** by **post/email** in the prescribed address below:

Dr. Debabrata Karmakar	E-mail: dkarmakar@nitk.edu.in		
Assistant Professor	dkarmakar.in@gmail.com		
Department of Applied Mechanics and Hydraulics			
National Institute of Technology Karnataka Surathkal P.O: Srinivasanagar, Mangalore, Karnataka- 575025	Tel: +91-9449063749		

The shortlisted candidates will be informed by post/E-mail/Phone. Selection will be based on qualification, experience and interview. No TA/DA will be paid for attending the interview. NITK Surathkal reserves the right to reject any or all the application without assigning any reasons thereof.

# THE PARTY OF THE P

# DEPARTMENT OF APPLIED MECHANICS AND HYDRAULICS

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL, P.O. SRINIVASNAGAR MANGALURU – 575025, KARNATAKA, INDIA

# APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

For Office Use	:						_	
Serial Number:							Paste your recent	
Eligible for Written exam/Interview: Yes / No							Passport size	
Verified the Cer	photo							
1. Name:								
2. Father's Na	me:							
3(a). Date of Birth:			3(b). Ger	3(b). Gender:			3(c). General/OBC/SC/ST	
4. Contact infor	matio	n:						
(i) Address for communication  (ii) Mobile No: (iii) Email ID:  5. Educational Class  X  XII	Qualif	ications oject/ ream	s (Attach copy Board/ University		ertificates)  Name of Institute	Marks/ CGPA	Year of Passing	
B.E/B.Tech								
M.E/M.Tech								
GATE Examination		Rank:		Score:		Year:		
6. Work Experie	ence, i	if any (i	in years)					
Organization Design		gnation		Duration	Respon	Responsibilities		
7. Publications:								
National:		(N	(os)	Int	ternational:	(l	Nos)	
8. Declaration: and I understand					•		of my knowledge terview/test.	
Date: Place:						Signature	of the Candidate	