DEPARTMENT OF WATER RESOURCES & OCEAN ENGINEERING



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

Advertisement No: NITK/WROE/MOS/DK/MN/2021-2022/A9/1 Date: 20.12.2021

Applications are invited from eligible Indian national for Senior Research Fellow (SRF)/ Project Associate-II position in a time bound Ministry of Shipping, New Delhi sponsored project undertaken in the Department of Water Resources & Ocean Engineering.

Project Title	Design, Analysis and Development of Hybrid Floating Offshore Breakwater (HFOB)			
Sponsoring Agency	Ministry of Shipping, New Delhi			
Temporary Position (s)	Senior Research Fellow (SRF)/Project Associate-II			
Consolidated monthly Compensation /Fellowship	Rs. 35,000/- plus HRA if campus accommodation is not available			
Principal Investigator (PI)	Dr. Debabrata Karmakar			
Co-Principal Investigator (Co-PI)	Dr. Manu			
Department/Centre	Department of Water Resources & Ocean Engineering			
Duration of Project	2 years			
Tenure of Assignment	1 year, extendable annually till completion of project, subject to satisfactory performance			
Qualification and Experience	 ME/M.Tech in Civil/ Applied Mechanics/ Ocean/ Coastal/ Offshore Engineering with consistently good academic record. Candidate must have a minimum two years of research experience in Ocean/ Coastal/ Offshore/ Marine Structure. Knowledge of design and analysis of breakwater Knowledge of Boundary Element Method (BEM), MATLAB programming and must have publication in Scopus Indexed Journal. 			
Last date for receipt of application	20 th January 2022			

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 **20.01.2022** by **email** in the prescribed address below:

Dr. Debabrata Karmakar (PI) & Dr. Manu (Co-PI)	E-mail: dkarmakar@nitk.edu.in
Department of Water Resources & Ocean Engineering	
National Institute of Technology Karnataka Surathkal	
P.O: Srinivasanagar, Mangalore, Karnataka- 575025	Tel: +91-9632831839

The shortlisted candidates will be informed by 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.

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

APPLICATION FOR THE POST OF SENIOR RESEARCH FELLOW (SRF)/ PROJECT ASSOCIATE-II

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Eligible for Written exam/Interview: Yes / No							Passport size	
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