



SRM Research Institute

SRM University
(<http://www.srmuniv.ac.in>)



JRF Position under a DST Sponsored Project

SRM University invites applications for the post of Junior Research Fellow to carry out the project entitled '**High order accurate total variation stable schemes for discontinuous flow problems**', supported by the Science and Engineering Board (SR/FTP/MS-015/2011) of the Department of Science and Technology under fast track scheme.

Eligibility: First class M.Sc. in Mathematics with a strong interest in Numerical analysis, Differential equations.

Desirable: Good knowledge of scientific programming in C, C++, MATLAB and Linux OS.

Fellowship: Rs 16,000 per month + HRA.

Project duration: 3 years.

Interested candidates should send applications along with their detailed CV (preferably soft copies) **within 15 days** of this advertisement to **Dr Ritesh Kumar Dubey**, Principal Investigator – DST Fast Track Project, SRM Research Institute, 13th Floor, University Building, SRM University, Kattankulathur 603 203, Chennai, Tamil Nadu (e-mail: riteshkumar.d@res.srmuniv.ac.in). Candidates called for the interview will be paid second class (sleeper) to and fro train fare by the shortest possible route. Selected candidate may also register for the full time Ph.D. program at SRM University.

National Centre for Antarctic and Ocean Research

(An Autonomous Society under the Ministry of Earth Sciences, Govt of India)
Headland Sada, Vasco-da-Gama, Goa 403 804

Advt No: NCAOR/74/13

Invites Nominations from Scientists/Researchers for Forthcoming IODP expeditions

The Director, National Centre for Antarctic and Ocean Research (NCAOR), on behalf of IODP-India invites nominations in a prescribed format along with detailed bio-data and research/professional experience, from geoscientists/researchers working in established national institutions/organizations and universities, to participate in the forthcoming Integrated Ocean Drilling Program (IODP) expeditions 353 (**Indian Monsoon**) and 354 (**Bengal Fan**). NCAOR will provide the requisite financial support to the selected candidates towards their participation in the said expeditions. However, it will be the responsibility of the candidates to obtain the necessary Visas/permissions from the countries of embarkation and disembarkation on their own. A scientific plan is mandatory for a successful nomination. Once nominated candidates will have to submit a detailed science plan along with sample data request which may also form a basis for collaborative research programs between their host organization and NCAOR.

Further details including last date of nominations can be obtained at www.ncaor.gov.in or by e-mail to iodp.india@ncaor.gov.in

For and on behalf of NCAOR