



Noorul Islam University
Noorul Islam Centre for Higher Education
Kumaracoil 629 180
Department of Nanotechnology
Advanced Nanomaterials Research Laboratory

JRF Position in DAE-BRNS Project

Applications are invited for the position of Junior Research Fellow (JRF) in the DAE-BRNS sponsored research project entitled '**Synthetic Methodology and Detailed Investigation of Nano Metallo-Cuprates: An Entry to Nanotechnology**'. The research work will be carried out under the supervision of Dr S. Balamurugan (Principal Investigator).

- Stipend** : Rs 16,000 per month. Terms and conditions will be as per the rules of DAE-BRNS.
- Duration** : 3 years (the duration of appointment will be initially for one year but extendable up to two more years depending on performance).
- Qualification** : M.Sc. Degree in Physics/Nanotechnology/Materials Science/Chemistry/M.Tech. Nanotechnology. Preference will be given to those candidates qualified NET/SLET/GATE examinations, having experience in relevant area and supported by research publications.

Qualified candidates are requested to send their CV, and a brief summary of their research experience to the Principal Investigator, **Dr S. Balamurugan** by mail/e-mail address: scandium.chemistry@gmail.com.

Candidates short-listed for interview will be informed about the date by e-mail. No TA/DA will be paid if called for interview.

Registrar



National Centre for Antarctic and Ocean Research
(Ministry of Earth Sciences, Govt of India)
Headland Sada, Vasco-da-Gama, Goa 403 804



Advt No. NCAOR/34/12

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) expedition 346 (Asian Monsoon). NCAOR will provide the requisite financial support to the selected candidates towards their participation in the said expedition. 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 programmes between their host organization and NCAOR. The post cruise scientific plans if any shall be considered on the merit of the scientific proposal.

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

For and on behalf of NCAOR
Program Officer (IODP-India)