Centre for Ocean Research

JRF Position under a DAE-BRNS Sponsored Project

Applications are invited for the post of Junior Research Fellow (JRF) in DAE-BRNS sponsored project entitled ‘Development of antifouling technologies against green mussel fouling for process cooling water system of MAPS’ sanctioned for three years.

**Essential qualification:** First class PG Degree in Zoology/Aquaculture/Marine Biology/Biotechnology/Microbiology/Environmental Science/Life Science.

**Desirable:** Knowledge in larval aquaculture, algal culture, water quality, biofouling and biofilms will be preferred.

**Emoluments:** Rs 31,000 p.m. (consolidated) for first two years; Rs 35,000 p.m. (consolidated) for third year.

Interested candidates are requested to send their applications along with their detailed bio-data via e-mail, within 15 days of this advertisement to the Dr D. Inbakandan, Principal Investigator, Head and Scientist-E/Associate Professor, Centre for Ocean Research, MoES-Earth Science and Technology Cell; e-mail: inbakandan@sathyabama.ac.in. Shortlisted candidates will be called for the interview. No TA/DA will be provided. Selected candidate may also register for Ph.D. programme in Sathyabama Institute of Science and Technology.

Registrar

Centre for Earth and Atmospheric Sciences

JRF Position under a DST-SERB Sponsored Project

Applications are invited for the post of Junior Research Fellow (JRF) in DST-SERB sponsored project entitled ‘Ocean acidification and its impact on benthic calcareous organisms: implications from Palk Strait, Bay of Bengal’ sanctioned for three years.

**Essential qualification:** Postgraduate degree in M.Sc./M.Sc., Tech. (Geology and Applied Geography)Earth Sciences/Ocean Sciences/Marine Sciences/Ocean Technology/Bio-Geochemistry/Equivalent) AND selected through (National Eligibility Tests CSIR-UGC NET including Lectureship (Assistant Professorship) TNSET/SLET and GATE).

**Desirable:** Experience in Palaeo-environmental, Climate change research and isotope geochemistry, Marine sample collection, Ocean expedition, Geochemistry with relevant publications.

**Emoluments:** Rs 31,000 + 24% HRA p.m. for first two years; Rs 35,000 + 24% HRA p.m. for third year.

Interested candidates are requested to send their applications along with their detailed bio-data via e-mail, within 15 days of this advertisement to the Dr P. M. Velmurugan, Principal Investigator, Scientist-C/Assistant Professor, Centre for Earth and Atmospheric Sciences, Sathyabama Institute of Science and Technology, e-mail: velapmv@gmail.com; velmurugan.ceas@sathyabama.ac.in. Shortlisted candidates will be called for the interview. No TA/DA will be provided. Selected candidate may also register for Ph.D. programme in Sathyabama Institute of Science and Technology.

Registrar