

**Pondicherry University**  
**Centre for Green Energy Technology (MNRE Centre of Excellence)**  
**R.V. Nagar, Kalapet, Puducherry 605 014**

**Position for SRF/RA – CSIR**

Applications are invited on plain paper from the interested candidates for a post of (Research staff) RA or SRF on a purely temporary basis in a time bound research project (03(1329)/14/EMR-II) sponsored by Council of Scientific and Industrial Research.

- Name of the position** : Research Associate or SRF – 1 (one)  
**Duration** : 3 years  
**Stipend** : Rs 14,000 p.m. + HRA (for SRF)  
Rs 22,000 p.m. + HRA (for RA)  
**Qualification** : M.Tech. in Nanotechnology with B.Tech. (for SRF)  
Ph.D. in Nanofabrication (or related field) or M.Tech. with 3 years research experience in related field (for RA)  
Applicants must have proven experience in fabrication of nanostructured materials  
**Name of the project** : 'Fabrication and characterization of InAs based quantum dot sensitized solar cell (QDSSC)'  
**Name of sponsored agency** : Council of Scientific and Industrial Research

Interested eligible candidates may apply on plain paper, giving bio-data along with relevant certificates to the following address by post on or before **8 January 2015**. Only short-listed candidates will be called for interview. No TA/DA will be provided for attending the interview.

Dr R. Prasanth  
(Principal Investigator)  
Centre for Green Energy Technology  
Pondicherry University, Kalapet, Puducherry 605 014



**National Centre for Antarctic and Ocean Research**

Ministry of Earth Sciences, Government of India, Headland Sada, Goa 403 804  
Phone: (0832)-2525 600; Fax: (0832)-252 0877; <http://www.ncaor.gov.in>

Advt. No.: NCAOR/74/14

**Call for Proposals for Scientific Research in the Arctic Region (2015–2016)**

Application deadline: **13 January 2015**

The National Centre for Antarctic and Ocean Research (NCAOR), an autonomous R&D Institution under the Ministry of Earth Sciences (MoES), Government of India has been designated as the nodal agency responsible for the planning, co-ordination and implementation of India's scientific research endeavours in the Arctic realm. On behalf of the Ministry, NCAOR invites research proposals from national scientific organizations/institutions, research laboratories and universities with a sustained interest in polar research for funded access (comprising travel, DA as per the Government of India norms, polar clothing, boarding and lodging) to the Ny-Ålesund Research Infrastructure in Svalbard, Norway.

Scientific research proposals are invited, specifically within the following fields of Arctic research:

- Atmospheric Science with special reference to study of aerosols, trace gases and precipitation over the Arctic
- Marine Science: Dynamics and functioning of Arctic fjords (Kongsfjorden)
- Environmental Chemistry: Natural contaminants in food webs and long range pollutants
- Cryospheric studies: Snow and ice chemistry, glaciology

In addition, the applicants are also encouraged to visit websites [http://www.forskningsradet.no/prognett-ssf/Home\\_page/1253969737234](http://www.forskningsradet.no/prognett-ssf/Home_page/1253969737234) and [www.kingsbay.no](http://www.kingsbay.no) for more information regarding Arctic research.

Complete programme, eligibility, and application information is available at: <http://www.ncaor.gov.in/>

Director  
e-mail: [arctic@ncaor.gov.in](mailto:arctic@ncaor.gov.in)