

Nominations are invited for G. N. Ramachandran Gold Medal for Excellence in Biological Sciences and Technology 2017

The Council of Scientific & Industrial Research (CSIR) invites nominations for the **G. N. Ramachandran Gold Medal for Excellence in Biological Sciences and Technology for the year 2017**. The award is bestowed every year to an outstanding Indian scientist, who has made conspicuously important contributions, applied or fundamental, in the inter-disciplinary subject/field of Biological Sciences and Technology. The award would be given for the work done primarily in India during 10 years preceding the year of the award.

Nominations addressed to **The Scientist Incharge**, SSB YSA Unit, Human Resource Development Group, CSIR Complex, Library Avenue, Pusa, New Delhi 110 012 should be sent as per prescribed proforma (original + one copy) along with reprints of five most significant publications of the last 10-year's period by **31 May 2017**. The details of the award and the prescribed proforma for nomination may be downloaded from the website www.csirhrdg.res.in



INDIAN INSTITUTE OF GEOMAGNETISM

(An Autonomous Scientific Research Organization under the Department of Science and Technology, Govt. of India)
Plot No.5, Sector 18, Kalamboli Highway, New Panvel,
Navi Mumbai- 410 218 Tel : 022 27484104

ADVT.No : 01/2017/ Resh.Sch.

Indian Institute of Geomagnetism (IIG) offers Doctoral Programme in Geomagnetism and Allied Fields pertinent to studies of Solid Earth, Upper Atmosphere and Observatory Data Analysis. Selected candidates will be required to do research work at its HQ and/or its regional centres (EGRL-Tirunelveli, KSKGRL-Allahabad and SGRC Shillong). Indian Institute of Geomagnetism is a recognized centre for conducting research leading to Ph.D. degree awarded by following universities in the subjects specified :

1. University of Mumbai (Physics)
2. Shivaji University, Kolhapur (Physics)
3. North Maharashtra University, Jalgaon (Physics, Applied Geology, Environmental Science)
4. SRTM University, Nanded (Geophysics, Environmental Science)
5. Andhra University, Visakhapatnam (Physics & Geophysics)
6. Manonmaniam Sundarnar University, Tirunelveli (Physics)
7. NIT Warangal (Mathematics)

Scholarship & Tenure : Tenure and fellowship/stipend to the JRF/SRF are as per prevailing CSIR/UGC guidelines.

Eligibility: M.Sc./M.Sc. (Tech.) in Physics/Atmospheric Physics/Space Physics/Geophysics/ Applied Geology/Applied Mathematics with a minimum of 60 % marks throughout and Physics or Chemistry or Mathematics as a subject in B.Sc.

INSPIRE candidates having qualified PET or equivalent examination from the University of Mumbai (Physics), Shivaji University, Kolhapur (Physics), North Maharashtra University, Jalgaon (Physics, Applied Geology, Environmental Science), SRTM University, Nanded (Geophysics, Environmental Science), Andhra University, Visakhapatnam (Physics &

Geophysics), Manonmaniam Sundarnar University, Tirunelveli (Physics) and NIT Warangal (Applied Mathematics) can also apply. Those appearing for Master's degree final year examination in the year 2017 may also apply.

Maximum Age : 25 years as on 1st July, 2017

No. of Vacancies : 13

Selection Criteria : Candidates who are in possession of the GATE / NET/ INSPIRE certificate valid up to January 2018 in subject code-2 (Earth, Atmospheric, Ocean and Planetary Science) or subject code-4 (Mathematics) or subject code-5 (Physical Science)/ PET (from universities mentioned above in **Eligibility**) may be called for the interview directly.

Candidates who have not qualified any of the above tests will have to appear for a written test and a personal interview at IIG, Navi Mumbai. However, they will have to qualify any of the tests as mentioned in the preamble, within one year.

Place of Research Work : The candidate should specify where he/she would like to carry out research work : either at Headquarter in Navi Mumbai or one of its regional centres (EGRL-Tirunelveli/KSKGRL-Allahabad/SGRC Shillong).

Application Procedure : Candidates may download the application through institute's website (<http://iigm.res.in>, under "**Opportunities/Research fellowships**") OR www.wdciig.res.in). Duly Filled in application in all respect along with self attested copies of certificates (SSC onwards) must be sent by post to the **Admin. Co-ordinator, Indian Institute of Geomagnetism, Plot-5, Sector 18, Near Kalamboli Highway, New Panvel (W), Navi Mumbai, 410218**. The application should reach the Admin. Co-ordinator **on or before 09th June, 2017** in a sealed envelope duly subscribed with "**Application for JRF**".

Travel Assistance: Second class train fare by the shortest/direct route will be paid to the outstation candidates, subject to the submission of photo copy of the valid travel ticket.

Admin. Co-ordinator