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 and Geophysics)
6. Manonmaniam Sundaranar University, Tirunelveli (Physics and Geophysics)
7. NIT Warangal (Mathematics)

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

**Eligibility:**
M.Sc./M.Sc. (Tech.) in disciplines Physics/Earth Sciences and 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), Andhra University, Visakhapatnam (Physics), Manonmaniam Sundaranar University, Tirunelveli (Physics) and NIT Warangal (Applied Mathematics) can also apply.

Those appearing for Master’s degree final year examination in the year 2019 may also apply.

**Maximum age:** 25 years as on 1 July 2019.

**No. of vacancies:** 10.

**Selection criteria:** Candidates who are in possession of the GATE/NET/INSPIRE certificate valid up to January 2020 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 will have to carry out his/her research work: either at IIG Headquarters in Navi Mumbai or any one of the regional centres (EGRL-Tirunelveli/KSKGRL-Allahabad/SGRC Shillong) of IIG.

**Application procedure:** Candidates can apply through online portal under ‘Careers/Research Scholars’ section available on [http://iigm.res.in](http://iigm.res.in). After online submission, the applicant must obtain a print-out of application and send it by post to following address with self-attested copies of uploaded certificates (SSC onwards). The软copy of application form is also available on [http://iigm.res.in](http://iigm.res.in) for offline submissions.

Postal address: The Registrar, Indian Institute of Geomagnetism, Plot-5, Sector 18, Near Kalamboli Highway, New Panvel (W), Navi Mumbai 410 218. The application should reach The Registrar on or before 24 June 2019 in a sealed envelope duly superscribed 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 photocopy of the valid travel ticket.

Registrar