



भौतिक अनुसंधान प्रयोगशाला, अहमदाबाद

(भारत सरकार, अंतरिक्ष विभाग), नवरंगपुरा, अहमदाबाद 380 009

Physical Research Laboratory, Ahmedabad

(Department of Space, Govt of India), Navrangpura, Ahmedabad 380 009

Advt. No. 03/2023

Position Available for Research Associate

Applications are invited from highly motivated and eligible candidates for the project entitled '**Role of Physical and Chemical Processes on the Climate of Mars**' under the 'SERB-Core Research Grant Scheme', Government of India at Physical Research Laboratory, Ahmedabad.

Name of the post: Research Associate-II (RA-II)-SERB-Core Research Grant project.

No. of vacancy: 1 (one).

Age as on the last date of application: Maximum 35 years.

Qualifications/experience: Ph.D. in Physics, Atmospheric Science, or allied fields.

Desirable: Postdoc experience; good knowledge of programming languages and some experience in numerical simulations.

Fellowship per month (consolidated): Rs 49,000 plus HRA as per prevailing rates.

The above position is purely contractual and co-terminus with the project. The initial appointment is for one year, extendable up to a total of three years upon successful annual evaluation of the candidate.

Last date of receipt of applications: 14 April 2023.

For further details, please refer to www.prl.res.in (→Opportunities → Job vacancies).



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Physical Research Laboratory, Ahmedabad

(Department of Space, Govt of India), Navrangpura, Ahmedabad 380009

Advt. No. 03/2023

Project Associate Position Available under DST-Technology Development Program

Applications are invited from highly motivated and eligible candidates for the project entitled '**Indigenous development of compact, hands-free, stable, bright entangled photon source at 810 nm**' under the Department of Science and Technology (DST) TDP programme, Government of India at Physical Research Laboratory, Ahmedabad.

- **Name of the post:** Project Associate-I/Project Associate-II.
- **No. of vacancy:** 2 (two).
- **Age as on last date of application:** Maximum 35 years on the date of application, as per the DST-SERB norms.
- **Qualifications/experience:**
 - I. Master's degree in Natural or Agricultural Sciences (Basic and Applied Science)/M.V.Sc. or bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent (with first division as defined by the awarding institute/university) for both Project Associate-I and II, and
 - II. Minimum 2 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services for Project Associate-II.
- **Desirable:** Good knowledge of Physics/Optics/Electronics/Computer Science, programming languages and some experience in experiments.
- **Fellowship per month (as per OM no. SR/S9/Z-05/2019 dated 10.07.2020):**
 - I. Rs 31,000 for the first two years and Rs 35,000 for the third year + HRA as per prevailing rates for Project Associate-I.
 - II. Rs 35,000 + HRA as per prevailing rates for Project Associate-II.
- **Duration:** The above position is purely contractual and coterminous with the project; the initial appointment is for one year, extendable up to three years upon successful annual evaluation of the candidate.
- **Last date of receipt of applications:** 30 April 2023.

For further details, please refer to www.prl.res.in (→ Opportunities → Job vacancies).