

Department of Science & Technology

RAMANUJAN FELLOWSHIPS

Nominations are invited for the '**Ramanujan Fellowships**' newly instituted by the Government of India. The fellowship is meant for brilliant scientists and engineers from all over the world to take up scientific research positions in India. There will be a bank of such fellowships which will be operated by the Department of Science & Technology. The fellowships are scientist-specific, very selective and will have close academic monitoring. **The Ramanujan Fellows** could work in any of the scientific institutions and universities in the country and they would be eligible for regular Research Grants through the extramural and other research schemes of various S&T agencies of the Government of India.

SCOPE

All areas of science (in the broadest terms) will be covered by this fellowship.

ELIGIBILITY

- i) The fellowship is open to brilliant scientists and engineers from all over the world.
- ii) The applicant should possess a higher degree or equivalent, such as PhD in Science/Engineering, Masters in Engineering or Technology/MD in Medicine, etc. and have adequate professional experience.
- iii) These Fellowships are very selective and those who have a proven/outstanding record as evident from their research publications and recognitions would be eligible.
- iv) The candidate has to opt for either this fellowship or his present position/fellowship, if any.

DURATION

The duration of the fellowship will be initially for five years.

NATURE OF SUPPORT

- The value of the fellowship will be of Rs 50,000 per month for the first 3 years of the fellowship and will be increased to Rs 60,000 per month during the last two years.
- Each Fellow will, in addition, receive a contingency of Rs 5.00 lakh per annum.
- The **Ramanujan Fellows** will be eligible for regular Research Grants through the extramural and other research schemes of various S&T agencies of the Government of India.

METHODOLOGY FOR SELECTION

- The scientists can choose to work at any S&T institution including University Departments or other academic Institutions and National Laboratories in India, provided the Institution at which they wish to pursue research is willing to provide the necessary R&D, administrative and basic infrastructural support to facilitate research.
- The availability of **Ramanujan Fellowships** will be advertised by various academic and research Institutions on their websites in order to receive applications from the interested scientists and technologists. The Institutions will subsequently submit their recommended nominations to the Department of Science & Technology. Institutions may consider setting up appropriate mechanisms to scrutinize and recommend the nominations.
- Individual scientists and technologists can also approach the institutions for seeking their hosting and forwarding their nominations to DST for the Fellowship.

- Selection of **Ramanujan Fellows** will be made periodically by an empowered Search and Selection Committee specially appointed for the purpose.
- The nominations of scientists and technologists by the Institutions would be received throughout the year.

All nominations may be sent to:
Dr Praveer Asthana
Scientist G
Department of Science & Technology
Technology Bhavan, New Mehrauli Road,
New Delhi 110 016.

This advertisement is also available on the Internet at: <http://www.dst.gov.in> and <http://www.serc-dst.org>

FORMAT FOR NOMINATION FOR RAMANUJAN FELLOWSHIPS

1. Broad subject area (Life Sciences, Physical Sciences, Chemical Sciences, Earth & Atmospheric Sciences, Mathematical Sciences, Engineering Sciences).
2. Area of specialization
3. Name of the candidate
4. Mailing address (must indicate Telephone, Fax and e-mail address)
5. Date of birth
6. Educational qualification:
(Starting from Bachelor's degree onwards)

Sl. no.	Degree	University	Year	Subjects	Percentage
1.	2.	3.	4.	5.	6.

7. (a) Details of professional training and research experience, specifying period.
(b) List of significant publications during the last 5 years.
8. Details of employment.
9. Professional recognition, awards, fellowships received.
10. Proposed area of research and brief outline of proposal (specify the research work at present engaged in, future plan, prospects after the fellowship, how this is related to the strengthening of basic research in the country, etc. – not more than 5 pages).
11. Name of the institution where project is to be implemented.
12. Institution's recommendation.