

**Ministry of Science & Technology
Department of Science & Technology**

JSPS POSTDOCTORAL FELLOWSHIPS: 1995-96

Department of Science & Technology (DST) invites applications from promising and qualified young researchers for Postdoctoral Fellowships to Japan within the framework of India-Japan Cooperative Science Programme (IJCSP) under the Japan Society for the Promotion of Science (JSPS) Postdoctoral Fellowships for Foreign Researchers Programme. Five Fellowships are available for a period of 12 months each (extendable by a maximum period of 12 months), to commence between 1 April 1995 and 31 March 1996 in the priority areas of Molecular Structure, Spectroscopy and Dynamics; New Materials; Molecular Science; Modern Biology and Biotechnology; and Astronomy and Astrophysics. However, in exceptionally good cases, applications from other areas also may be considered.

Eligibility: Applicant should:

1. be a citizen of India;
2. be a regular employee or an affiliate of a recognized scientific institution in India (like CSIR/UGC JRFs, SRFs and RAs);
3. hold a doctorate degree when the Fellowship goes into effect, which doctorate degree must have been received within five years prior to 1 April 1995;
4. have arranged in advance his/her research plan with his/her Japanese host researcher;
5. be able to forward the final application through proper channel of the Parent Institution, along with an undertaking by the institution that the Fellow will join back the institution and work at least for a period of 2 years for utilizing the research experience gained through the Postdoctoral Fellowship.

Age: Preferably below 40 years.

Host Researchers in Japan

The Japanese host researcher must be affiliated with the following type of Japanese institutions:

1. Universities,
2. Inter-university research institutes,
3. Research institutes under the jurisdiction of the Ministry of Education, Science and Culture (the Monbusho),
4. Scientific research corporations under the jurisdiction of the Monbusho.

Terms of Award

JSPS provides each fellow with the following support:

1. Round-trip intermediate class air ticket between the international airport nearest the candidate's home institution and the international airport nearest to the host Japanese institution;
2. Monthly stipend of Y270,000;
3. Settling-in allowance of Y200,000;
4. Monthly housing allowance not exceeding Y100,000;
5. Monthly family allowance of Y50,000 if accompanied by dependents;
6. Language training allowance in accordance with JSPS regulations;
7. Accident and sickness insurance coverage for the fellow only.

Guidelines for Submission of Application

Application Forms can be obtained from the Programme Office, India-Japan Cooperative Science Programme (IJCSP), International Division, Department of Science & Technology, Technology Bhavan, New Mehrauli Road, New Delhi 110 016. Request for application should be received latest by 10 June 1995 along with a self-addressed envelope (12 × 27 cm) entitled "JSPS PD Fellowship". The duly filled application form should be forwarded by the candidate through proper channel, as applicable to his parent institution.

Application complete in all respects should reach the above address latest by 30 June 1995.