GOVERNMENT OF INDIA MINISTRY OF SCIENCE AND TECHNOLOGY DEPARTMENT OF SCIENCE & TECHNOLOGY (INTERNATIONAL DIVISION)

JSPS INVITATION FELLOWSHIP PROGRAMS FOR RESEARCH IN JAPAN: 2002–03

Department of Science & Technology (DST) is a Responsible Organization (RO) in India for the JSPS Invitation Fellowship Programs (Short Term/Long Term) for Research in Japan of Japan Society for the Promotion of Science (JSPS). It may be noted that, the fellowship programmes of the Science & Technology Agency of Japan have been merged into the fellowship programmes of the JSPS with effect from 1 April 2001.

DST invites applications from promising and qualified Indian researchers for the above fellowships for the fiscal year 2002–03 to conduct research in Japan at Japanese Host Institutions as mentioned below.

Host Researchers and Host Institutions in Japan

Candidates have to arrange in advance, a research plan for their stay in Japan with their host researcher and obtain consent from them in a prescribed format. The host researchers should be employed full-time at institutions of one of type listed below.

Type A: 1. Universities

- 2. Inter-university research institutions
- Research institutions or scientific research corporations under the jurisdiction of the Ministry of Education, Sports, Culture, Science and Technology (MEST), Japan except for institutions listed under type B

Type B: Designated research institutes and scientific research corporations (list is given with the application material)

Short-term and long-term fellowships

Both Short-Term and Long-Term fellowships are provided under the Invitation Fellowships for research in Japan.

Туре	Duration of stay	Coverage of Fellowship	Slots available and starting date of fellowships
Short-term	14 to 60 days	Round-trip air ticket Per diem: Yen 18,000 Domestic travel allowance: Yen 150,000	4 – Cycle-I (1 April 2002 to July 2002) 4 – Cycle-II (1 August 2002 to March 2003)

Long-term 2 (= 61 days) Round-trip air ticket 3

to 10 months Monthly allowance: Yen 369,000 (1 August 2002 to March

Domestic travel allowance: 2003)

Yen 100,000

Research expenses: Yen 40,000

Note: The numbers of fellowships available in both the categories and amounts of the Awards listed above are subject to change.

Eligibility: The applicant should be a citizen of India and should be employed in a regular position with university/deemed university/scientific institutes or laboratories under Central/State Governments holding in India but not from a defense laboratory or establishment, and meet the following criteria:

- (i) Short-term: Only senior scientists, university professors, and other researchers with substantial professional experience can apply. They must have research experience of minimum 6 years with Ph.D. or 9 years experience in case of non-Ph.D. holders as on 1 April 2002.
- (ii) Long-term: Only those (a) holding a doctorate degree in science, technology, engineering or medicine for a period of more than 6 years as on 1 April 2002; or (b) university professors, associate/assistant professors, research associates and other persons who do not have a doctoral degree but have substantial professional experience (minimum 9 years as on 1 April 2002) can apply.

Fields of Research: All fields of science, technology, engineering and medicine.

How to get the application material

Applications Forms by post: The candidates have to arrange in advance, a research plan for their stay in Japan with their host researcher and host institutes and obtain consent from them in a prescribed format supplied with the application materials.

Application materials (hard copy) can be obtained by sending a request in an envelope inscribed 'JSPS Invitation Fellowships (Short-Term/Long-Term), 2002' along with a self-addressed unstamped envelope (slightly bigger than A4 size) to Dr Naveen Vasishta, Senior Scientific Officer, International Division, Department of Science & Technology, New Mehrauli Road, New Delhi 110 016.

The completed application should reach DST along with the required documents as per the dates given below at the above address:

Short-term Cycle-I: Up to 7 February 2002 Short-term Cycle-II: Up to 31 March 2002

Long-term: Up to 31 March 2002

Application Forms by e-mail: The application forms may also be obtained by sending e-mail to: rajivdst@hotmail.com. Please mention 'JSPS Invitation Fellowship-2002' as the subject of the email. In this case the material would be sent as a MSWord file attachment by e-mail and not by post. PLEASE DO NOT ATTACH ANY FILE WITH YOUR EMAIL.