

# DEPARTMENT OF SCIENCE & TECHNOLOGY

(International Division)

## DST-ICTP FELLOWSHIP PROGRAMME FOR THE YEAR 2000

1. Department of Science & Technology (DST), Government of India and Abdus Salam International Centre for Theoretical Physics (ICTP), Trieste propose to award 20 fellowships to Indian theoretical physicists and mathematicians for participation in ICTP Training and in-house Research Programmes at ICTP Campus in Trieste for a period between four to six weeks during the year 2000 within the framework of DST-ICTP Agreement for Enhanced Cooperation in S&T.
2. Applications are invited from Indian scientists for award of Fellowships in the year 2000.
3. Major fields of interest at ICTP include: Condensed Matter Physics, High Energy Physics, Mathematics and Physics of Weather & Climate.
- 3.1 The applicant may obtain the calendar of ICTP Training and Research Activities by:
  - i. Downloading from ICTP Website <http://www.ictp.trieste.it/>
  - ii. Sending e-mail to [smr@ictp.trieste.it](mailto:smr@ictp.trieste.it), using as subject: get calendar 2000; this calendar contains the smr numbers of all the conferences;
  - iii. Writing to Department of Science & Technology in India.
- 3.2 The application form for award of DST-ICTP Fellowship in order to participate in ICTP Training Activity/in-house research programme can be obtained by:
  - i. Sending an e-mail to relevant smr account (e.g. [smr1222@ictp.trieste.it](mailto:smr1222@ictp.trieste.it)), using subject: get index;
  - ii. Writing to Conference Secretariat at ICTP;
  - iii. Writing to Department of Science & Technology in India.
4. Fellowship would be awarded only if the following criteria were met:

- i. Candidate should be in the age group of up to 40 years, and working in institutions of education and research in India;
  - ii. Preference will be given to visits of particular interest to the scientific and technological developments in India;
  - iii. Candidate should have proven record of research.
5. The applications for Fellowship (1 original + 4 copies to DST and 1 copy to ICTP), within the framework of DST India–ICTP Trieste Agreement, must be sent simultaneously to DST and ICTP **preferably five months prior to the commencement date of the ICTP training activity or the desired date for joining the ICTP in-house research programme.**

The official deadline for receiving the applications is 30 April 2000. The application should reach DST (Attn. Sadhana Relia, Director, International Division, Technology Bhavan, New Mehrauli Road, New Delhi 110 016; Tel: +91-11-6567373/Ext. 460; Fax: +91-11-6862418) and ICTP (Attn. Title of the Training Activity or Head, Research Group, Strada Costiera 11, I-34014, Trieste, Italy).

5.1 DST will recommend suitable Indian candidates for DST-ICTP Fellowship to ICTP after evaluation of applications for scientific merit.

6. Candidate selected for DST-ICTP Fellowship will be financed by:
- DST providing air fare from place of work in India to Trieste and back by excursion class and the shortest route;
  - ICTP providing standard local hospitality in Trieste for the period of stay (free sharing accommodation; subsistence allowance and health insurance).