CENTRE FOR CO-OPERATION IN SCIENCE AND TECHNOLOGY AMONG DEVELOPING SOCIETIES (CCSTDS)
2, Gandhi Mandapam Road, Chennai 600 025, India

PROGRAMME FOR INDIAN SCIENTISTS/RESEARCHERS
INSA-CSIR-DAE/BRNS-DOS/ISRO-MICROSOFT Research – CCSTDS Travel Fellowship Programme (For Indian Scientists/Researchers)

CCSTDS provides partial/full support towards travel/registration/per diem to Indian scientists/researchers in various disciplines such as Physics, Chemistry, Biology, Mathematics, Medicine, Engineering, Space, Computer Science and related areas for attending international scientific conferences, seminars and workshops abroad.

The selection committee, consisting of eminent scientists meets six times a year to scrutinize and recommend award of travel grants.

PROGRAMMES FOR SCIENTISTS AND RESEARCHERS FROM DEVELOPING COUNTRIES

(1) ‘INSA-JRD-Tata Fellowship’ for Scientists and Technologists from Developing Countries

Indian National Science Academy (INSA) has instituted this programme through an endowment received from Sir Dorabji Tata Trust to encourage scientists and technologists from developing countries below 45 years of age to pursue their research in Indian scientific research institutions. This fellowship is offered for duration of 3 months.

The fellowship covers (a) international return air fare by the shortest route by economy class from the place of work of the candidate at his/her country to the host institution in India. (b) Living expenditure to meet boarding, lodging and incidental expenses. (c) One-time grant for purchase of books and stationary.

(2) Research Training Fellowship for Developing Country Scientists (RTFDCS)

This fellowship is sponsored by the Department of Science and Technology and implemented by CCSTDS. The fellowship is intended for researchers/scientists from developing countries below 40 years of age to get training in frontier areas of research. The fellowship is offered for duration of 3 months up to a maximum of 12 months, for training in any one of eminent research institutions in India.

The fellowship covers (a) international return air fare by the shortest route by economy class from the place of work of the candidate at his/her country to the host institution in India. (b) Living expenditure to meet boarding, lodging and incidental expenses. (c) One-time grant to support exposure to research related events within India and access to scientific literature.

(3) JNCSAR-CCSTDS Fellowship Programme

This fellowship programme is jointly instituted by the Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), Bangalore and the Centre for Co-operation in Science and Technology Among Developing Societies (CCSTDS), Chennai to encourage mobility of scientists from developing countries. The Fellowship covers short-term research, training or participatory research work in physical, chemical or biological sciences in reputed scientific institutions in India including JNCASR.

Applicant must be a scientist, teacher or a research scholar affiliated to a scientific or academic institution in a developing country in Asia (other than India), Africa, Latin America and Arab region. The duration of the fellowship is for 3 months.

The fellowship covers (a) international return air fare by the shortest route by economy class from the place of work of the candidate at his/her country to the host institution in India. (b) Boarding, lodging (for the individual only) at the affiliated institution and other subsistence expenses in the form of an adequate allowance in Indian currency. Applicants below 45 years of age are eligible for applying.

Application form for the above Fellowship programmes can be downloaded from website www.ccstds.tn.nic.in and sent to

The Honorary Director, Centre for Co-operation in Science and Technology Among Developing Societies (CCSTDS), 24, Gandhi Mandapam Road, Chennai 600 025, India
Tel: +91-44-2443 0228, 2490 1367, 2441 9466, Fax: +91-44-2491 4543; e-mail: ccstes@vsnl.net; Website: www.ccstds.tn.nic.in
PROGRAMME FOR INDIAN WOMEN SCIENTISTS

Women Scientists Scholarship Scheme – Training Of Women Scientists in 'IPR' (For Indian Women Scientists)

CCSTDS is currently involved in a project sponsored by the Patent Facilitating Cell, Department of Science and Technology, New Delhi on 'Training of Women Scientists on Patents'. This scholarship scheme is launched by Department of Science and Technology for women having science qualifications for training in the area of intellectual property rights, especially in patent searches, understanding of patent specification and preparation of technology scan report. This programme is executed in Chennai, Delhi, Pune and Kharagpur by different partnering agencies. A total number of 20–25 candidates are trained per year from the Chennai region.

The objective of this training programme is to empower talented and skilled women who have studied science, engineering, medicine and allied areas to contribute effectively in the advancement of science and technology in the country.

Candidates with Masters/Doctorate in Physical Sciences, Chemical Sciences, Life Sciences or allied areas; or Bachelors or Masters degree holder in Engineering, Medicine, Pharmaceutical Sciences, Veterinary Sciences or allied areas are eligible for applying. Candidates with higher qualifications may also apply.

Advertisement calling for applications will appear in all leading newspapers and Employment News during October/November every year.

For more details contact Honorary Director, CCSTDS at the above address.

Anna University Chennai
Chennai 600 025

Applications are invited for the following posts in the Department of Physics, Anna University for carrying out the research project sponsored by Board of Research in Nuclear Sciences (BRNS), Mumbai. The candidate must have interest to carry out research on the application of lasers in health care technology, in particular on fluorescence and Raman spectroscopy and photodynamic therapy of tumors.

Title of the project : Setting up of laser facility for Medical and Technological applications.

Post : Three Junior Research Fellows (JRFs).

Duration : 3 years.


Stipend : Rs 12,000 per month for first two years and Rs 14,000 per month for 3rd year.

Application with bio-data should reach Dr S. Ganesan, Professor, Department of Physics, Anna University Chennai, Chennai 600 025 on or before 5 July 2010.