

Department of Science and Technology invites proposals for development of analytical instruments

The Department of Science and Technology (DST), Government of India, under its instrument development programme has sponsored projects on development of analytical instruments such as scanning electron microscope, IR spectrophotometer, IR analyser, UV-VIS spectrophotometer, atomic absorption spectrophotometer, HPLC, etc. The projects have been successfully completed by R&D organizations and the instruments are now in the process of being transferred to industries for production.

Some of the analytical instruments required to be developed are as follows:

FT-IR spectrometer, NMR spectrometer, X-ray diffractometer, X-ray fluorescence spectrometer, mass spectrometer, laser Raman spectrometer, ESR spectrometer, differential thermal analyser, capillary electrophoresis and electrochemical instrumentation.

Industries are needed to be associated with the projects right from the beginning so that the know-how developed is absorbed and the product is subsequently productionized.

Scientists/engineers from R&D organizations who are interested to undertake the development of the above instruments may submit a preliminary project proposal to:

The Director
Instrument Development Division
Department of Science and Technology
Technology Bhavan
New Delhi 110 016

Defence Science Journal

Subscribe – To Keep In Touch With Defence-Oriented Research

- Only Journal of its kind in India with a record of 40 years service
- Papers published are reviewed/abstracted in major international secondary periodicals
- Eminent Scientists on its Editorial Board

RECENT SPECIAL ISSUES ON

- Technology ■ Gas Turbines
- III-V Compound Semiconductor Materials and Devices
- Nuclear Medicine

FORTHCOMING SPECIAL ISSUES ON

- Simulation ■ Composite Materials
- Artificial Intelligence etc.



SUBSCRIPTION INFORMATION

		Inland*	Foreign**
Annual	Libraries/Govt. research institutions etc.	Rs 100.00	£18 or US\$40
	Individuals	Rs 50.00	£10 or US\$24
Single Copy		Rs 25.00	£ 5 or US\$12

* For circulation cheques please add Rs 10/- to the amount of subscription. ** US\$20 extra for Air Mail.

Subscriptions are to be paid in advance by Crossed Cheques/Demand Draft drawn in favour of DIRECTOR, DESIDOC payable at DELHI.

Defence Scientific Information & Documentation Centre (DESIDOC), Ministry of Defence, Tarika House, Delhi 110 054.