

**Centre for Sponsored Schemes and Projects
Indian Institute of Science**

BANGALORE 560 012

Advt No. (VIA) DAE-104/308-82/2002

INVITES APPLICATIONS FOR THE

- POST : SENIOR RESEARCH FELLOW
- TITLE OF THE PROJECT : SQUID DETECTION OF LOW FREQUENCY NMR AND NQR
- TENURE OF THE PROJECT : 31 March 2004
- SPONSORS : DAE
- Essential qualification* : BE in Mechanical/Electronics and Communication/
Computer Science/Instrumentation Technology
Electrical and Electronics/M.Sc. in Physics with
Electronics specialization with TWO YEARS
research experience.
- Desirable* : Experience in Cryogenics & Vacuum techniques
- Job description* : The selected candidate has to assist the Investigator
in the design and development of NMR/NQR experimental
set up and the squid electronics circuits and discharge any other
duties assigned from time to time.
- Emoluments* : Consolidated fellowship of Rs 5600/- p.m.

Candidates should send their applications on plain paper furnishing the biodata, copies of certificates in support of age, qualifications, experience, etc., a crossed Indian Postal Order for Rs 5/- (SC/ST candidates are exempted from payment on production of Caste/Tribe certificate) drawn in favour of **Registrar, Indian Institute of Science**, Bangalore 560 012, to Prof. S. Kasthuriengan, Centre for Cryogenic Technology, Indian Institute of Science, Bangalore 560 012, within ten days from the date of this notification.

Date: 7 November 2002

REGISTRAR