



INDIAN INSTITUTE OF SCIENCE

BANGALORE-560 012

Advt. No. 40

Date: 19-06-2006

Invites applications for a **Research Associate** (2 Posts) in a DAE sponsored project **Development of High Precision Frequency Measurement Techniques**, which is tenable up to 31.03.2009. Candidates with a Ph.D. in physics are eligible to apply. Experience in handling Diode Lasers and nonlinear optics will be preferred. Knowledge in Electronics is necessary. The selected candidates have to assist the investigator in Optical Frequency Measurement and in Laser Cooling and Bose Einstein Condensation experiments and discharge any other duties assigned from time to time. The position carries a fixed remuneration of Rs 11,000 pm + 15% HRA.

Note: If suitable candidate is not found for 'Research Associate', candidates with M.Sc. in Physics will be considered for a position of JRF, on a fixed salary of Rs 8000 pm + 15% HRA.

Candidates should send their applications on plain paper furnishing the bio-data, copies of certificates in support of age, qualification, experience, etc. to **Prof. V. Venkataraman, Department of Physics, Indian Institute of Science, Bangalore 560 012, WITHIN FIFTEEN DAYS** from the date of this notification.

REGISTRAR

CENTRE FOR MATERIALS FOR ELECTRONICS TECHNOLOGY (C-MET)

(A Scientific Society, under Dept. of Information Technology, Govt. of India)
Panchawati, Off Pashan Road, Pune 411 008, India

Applications are invited on plain paper for 6 (six) purely temporary posts of Research Associate under C-MET's Core Programme for its Laboratories located at Pune, Hyderabad and Thrissur (Kerala).

Number of posts: Two each at above Laboratories of C-MET. Essential Qualification from a recognized University or equivalent: PhD in Science/Engineering or PG in Engineering with 2 years experience.

For Pune: Materials Science/Nano-Science & Technology or Solid State Devices as the area of specialization.

For Hyderabad: Physics/Applied Physics/Chemistry/Materials Science/Metallurgy with specialization in material purification/ sensors/electronic devices, nano-fabrication and crystal growth.

For Thrissur: Physics/Chemistry preferably with specialization in Electro-ceramics/Aerogels/Nano-materials/Advanced materials.

Age: Not exceeding 35 years on the closing date. Relaxable 5 years for SC/ST and 3 years for OBC.

Stipend per month consolidated 1st year Rs 11,000, 2nd year Rs 11,500 and 3rd year onwards Rs 12,000 per month and HRA and Medical as per Rules of C-MET.

The selected candidates will work in the ongoing core programme. The RA posts are purely temporary. The appointment is terminable with one month notice from either side. The selected candidate will have no claim for regular appointment under C-MET Labs. Benefits like Contributory Provident Fund, CCA, Leave Travel concession, etc. are not admissible. No TA/DA will be paid for attending interview. Apply on plain paper along with attested copies of certificates & testimonials addressed to Registrar within 21 days of the publication of the advertisement.

- Application fee Rs 100. No fee for SC & ST.
- For Full text of advertisement, application format & other details log on to our Website www.cmet.gov.in

(Sd/-) Registrar