

## University of Madras

Applications are invited from eligible candidates for the following temporary positions (three years) to work in a Government of India DBT sponsored research project "**Correlation between the expression of sex steroid receptor genes and tumor suppressor/inducer genes in human thyroid cancer tissues**".

Category	No. of posts	Fellowship (Rs per month)	Qualification
SRF (Medical)	1	9600 + HRA	(i) A post-graduate in surgery (MS) with a minimum of 55% marks. Experience in research/surgical endocrinology is preferable. (OR) (ii) MBBS with two years of senior house surgency/residency/special training with a minimum of 55% marks
SRF (Science)	1	9000 + HRA	(i) A post graduate degree in Life Science (Animal Sciences, Biochemistry, Biotechnology, Zoology, Molecular Biology, Human genetics) with a minimum of 55% marks (ii) Two years of research experience in the field of mammalian endocrinology/cancer research (iii) Experience in Eukaryotic gene expression studies, western blot and Real time PCR will be preferred
Field Assistant	1	5000/- consolidated	(i) M.Sc. in Life Science (Animal Science, Biochemistry, Zoology) with one-year experience in collecting, preserving and processing biological samples for research. (ii) Diploma in Laboratory techniques (DMLT)/M.Phil. in Endocrinology are added qualifications.

Applications should reach Dr M. Michael Aruldas, Professor and Head, University of Madras, Department of Endocrinology, Dr ALM PGIBMS, Taramani, Chennai 600 113 on or before **3 May 2005** with supporting documents. Please also refer [www.unom.ac.in](http://www.unom.ac.in)

### POORNAPRAJNA INSTITUTE OF SCIENTIFIC RESEARCH

**With reference to our advertisement on page 1192 of *Current Science* dated 10 April 2005, the last date for receipt of applications/nominations is extended to 15 May 2005.**

### Madurai Kamaraj University

**School of Mathematics  
Department of Applied Mathematics and Statistics  
Senior Research Fellow**

Application on plain paper along with detailed curriculum-Vitae/Biodata is invited for Senior Research Fellowship in NBHM/DAE, Government of India, funded Major Research Project, entitled '**Analysis of Stochastic Inventory Systems at Service Facilities**'. The position is tenable for a period of three years or till the end of the project period.

#### **Senior Research Fellow (1 No)**

*Minimum qualifications:* A First class M.Sc, Mathematics with two years of Research experience in the field of Stochastic Modeling and analysis of Inventory systems.

*Upper limit for age:* 30 years

*Fellowship:* Rs 9000 p.m. for the 3 years plus HRA and MA as applicable in the project

Candidate with strong aptitude for research will be encouraged for Ph.D. registration. Application should reach Dr G. Arivarignan, Professor and Head, Department of Applied Mathematics and Statistics, Principal Investigator, NBHM Research Project, School of Mathematics, Madurai Kamaraj University, Madurai 625 021, India, within 15 days from the date of this advertisement.