

## Madurai Kamaraj University

School of Mathematics  
Department of Mathematics

### Junior Research Fellow

Applications are invited for the post of a Junior Research Fellow (JRF) in a major research project entitled '**Mathematical Analysis of Inventory Systems with Feedback Demands**'.

**Funding agency:** National Board for Higher Mathematics, Department of Atomic Energy, Government of India, Mumbai.

**Duration:** Three years or till the end of the project period.

**Qualification:** First class in M.Sc., Mathematics with research experience in the field of Stochastic Processes.

**Upper age limit:** 28 years.

**Fellowship:** Rs 16,000 + 3200 (HRA) per month.

Candidate with strong aptitude for research will be encouraged for Ph.D. registration. Application should reach **Dr B. Sivakumar**, Assistant Professor of Mathematics and Principal Investigator, NBHM Research Project, School of Mathematics, Madurai Kamaraj University, Madurai 625 021, Tamil Nadu, India, **within 10 days** from the date of this advertisement.

Short listed candidates will be called for interview. Candidates must bring original certificates/supporting documents and their photocopies. No TA/DA will be paid for attending the interview.



**BITS, PILANI ||| K.K. Birla - Goa Campus**

Invites application for one JRF position in a BRNS sponsored project '**A new biodegradable scaffold for cartilage tissue engineering**' for a period of three years. The candidate should have a M.E./M.Tech./M.Sc. in Biotechnology/Molecular Biology or related subjects with at least 60% marks. The candidate with NET qualification will have the weightage. The fellowship amount will be Rs 16,000 per month. Experience in tissue engineering and preparation of scaffolds is preferred. Short-listed candidates will be called for the interview. Applications with detailed CV should be sent by post or e-mail on or before **15 days** of this advertisement.

Contact person: **Dr Vijayashree Nayak**, BITS Pilani K. K. Birla, Goa Campus, Zuari Nagar, Goa 403 726.

e-mail: vijayashree@bits-go.a.ac.in,  
vijayashreenayak@gmail.com



## Indian Institute of Technology Patna

Patliputra Colony,  
Patna 800 013, India

Advt. No. SRIRU/11/05

Date 13/05/2011

### Advertisement for the Project Staff

Applications are invited for the JRF (Junior Research Fellow) for one year contract (extendable up to 3 years) in a purely time-bound research project '**Tailoring magnetic properties of bimagnetic core/shell nanoparticles for soft magnetic applications**' sponsored by Department of Atomic Energy (DAE), Government of India, Mumbai undertaken by Department of Physics, IIT Patna. Interested eligible persons may apply on plain paper, giving full Bio-data along with attested copies of testimonials to **The Registrar**, IIT Patna, Patliputra Colony, Patna 800 013. For the complete details, visit the IIT Patna website <http://www.iitp.ac.in>. Last date for receipt of application is **8 June 2011**. IIT Patna is not responsible for any postal delay. **Qualifications:** M.Sc. Physics (minimum CPI 6.5 or 60%) with NET or GATE. **Consolidated Fellowship:** Rs 16,000 per month. e-mail id and contact number is mandatory in the bio-data. All the correspondence will be via e-mail. Please write the advertisement number on the top of the cover.

Registrar, IIT Patna

## School of Biotechnology and Health Sciences

Karunya University  
(Karunya Institute of Technology and Sciences)  
Coimbatore 641 114, Tamil Nadu

The Department of Biotechnology, School of Biotechnology and Health Sciences, Karunya University invites applications from regular/temporary faculty members of AICTE approved colleges/Universities for the AICTE sponsored Staff Development Programme (SDP) on '**Advances in Immunotechnology and Research**' to be held from 05 to 18 July 2011 in Karunya University. The detailed instruction and application can be downloaded from the website [www.karunya.edu](http://www.karunya.edu). Completed forms should reach **C. Dr Guruva-voorappan**, Programme Co-ordinator and Assistant Professor, Department of Biotechnology, Karunya University, Karunya Nagar, Coimbatore 641 114 on or before **15 June 2011**. TA/DA will be provided to the selected participants as per AICTE regulations.

Dr C. Guruvayoorappan, Programme Co-ordinator  
Dr V. M. Berlin Grace, Convener  
Dr Patrick Gomez, Chairman