

RESEARCH POSITIONS

Manipal University invites applications for the post of Junior Research Fellow and Technical Assistant for the Department of Science Technology (DST) funded Project titled “**Design, Assembly, Testing and Multi-Center Evaluation of a Miniature and portable LIF System for Screening of Oral Malignancy**” at the Department of Atomic and Molecular Physics, Manipal University, Manipal

Qualification for JRF: M.Sc. in Photonics/ B. Tech. Biomedical Engineering/ B.Tech. Instrumentation/ M.Sc. Physics. NET/ GATE qualification with previous experience in software development and laser based instrumentation would be an advantage. Initial appointment will be for 1 year with possible extension to 2 more years.

Duration of the project: Three years

Remuneration: Rs.25,000/- per month + HRA as per Institute norms (for NET/GATE candidates).

Qualification for Technical Assistant: B.Sc. in Physics / Electronics / Diploma in Electricals/ Electronics

Remuneration: Rs.7000/- per month

Duration of the project: Three years

Candidates possessing the requisite qualification may send their detailed CV with subject line “JRF CAMP -PLIF -2015” on or before **5th September, 2015** to the following address. No TA/DA will be paid for attending the interview.



Deputy Director - HR
Manipal - 576 104, Karnataka, Email: jobs@manipal.edu



I.K. GUJRAL PTU

Jalandhar–Kapurthala Highway,
Kapurthala (Pb.)

Advt./108

Junior Research Fellow (JRF)

Applications are invited for appointment of JRF under DAE BRNS funded research project (Ref. No. 2013/37C/11/BRNS).

Tenure: One year or completion of project.

Eligibility conditions, visit www.ptu.ac.in or send CV at gaurav@ptu.ac.in, Phone: 94780 98058.

Last date: **30 August 2015.**



Indian Space Research Organisation HQ, Bengaluru

Utilization of Mars Orbiter Mission Data – Announcement of Opportunity

Indian Space Research Organisation (ISRO) has made an Announcement of Opportunity for utilizing Mars Orbiter Mission data from Mars Colour Camera, Thermal Infrared Imaging Spectrometer, Methane Sensor for Mars, Lyman Alpha Photometer and Mars Exospheric Neutral Composition Analyser payloads.

Last date of submission of proposal:
10 September 2015.

For more details visit ISRO website:
www.isro.gov.in

International Institute of Information Technology, Hyderabad



Center for Computational Natural Sciences and Bioinformatics

Junior Research Fellowship Position

Applications are invited for one JRF position in the following DAE sponsored project.

Title of the project: Insight into the Structure–Function Relationships of Chemically Modified Nucleic Acids: A Molecular Dynamics Simulations Study.

The above project involves theoretical modelling and simulations on chemically modified nucleic acids to investigate their structures, dynamics and thermodynamic stabilities.

Desired qualification: M.Sc. in Chemistry/ Bioinformatics; GATE/UGC-CSIR NET qualification.

To apply: Send detailed curriculum vitae by e-mail to the following address on or before **31 August 2015:**
Prof. U. Deva Priyakumar (devalab@iiit.ac.in), CCNSB, IIIT-H, Gachibowli, Hyderabad 500 032.