Indian Space Research Organisation HQ, Bangalore

Announcement of Opportunity for Space Based Experiments to Study Venus

Indian Space Research Organisation (ISRO) has made an Announcement of Opportunity seeking proposals for payloads to study Venus. Proposals are solicited from interested scientists within India for space based experiments to address relevant scientific problems and topics related to Venus.

Last date of submission of proposal: 19 May 2017

Visit ISRO website for more details on submission of proposal: www.isro.gov.in

One JRF Post in Mathematics

Applications are invited for one post of Junior Research Fellow (Rs 25,000 p.m., fixed salary) to work in SERB, Government of India, sponsored research project (ECR/2015/000467) entitled ‘On Characterizing and Obtaining the Complete Efficient Solution Set of an Interval Optimization Problem under a D-Dominance and a Variable Dominance Structure’ sanctioned for three years, December 2016 to November 2019. The post is purely temporary and coterminous with project. While all things being equal, SC/ST candidates will be preferred as per GOI rules.

Qualification: At least 55% marks in M.Sc./Postgraduate in Mathematics or (Must have done at least one course in each of Optimization or and Functional/Advanced Real Analysis).

Essential: Valid NET/GATE qualified or equivalent score card.

Age limit: 28 years (5 years relaxable for SC/ST/PH/Female).

Application on plain paper with detailed CV along with self-attested copies of all mark-sheets and certificates, and details of any research or other experience, etc. if any, should reach within 21 days of the advertisement to Dr Debdas Ghosh, Assistant Professor, Department of Mathematical Sciences, Indian Institute of Technology (BHU), Varanasi 221 005, UP. The candidates are also requested to mail their CV’s to the e-mail id: debdas.mat@iitbhu.ac.in.

Note: (1) No TA/DA will be paid if called for interview.
(2) For further details visit official website of IIT (BHU).

Junior Research Fellow (JRF)

Applications are invited for the position of Junior Research Fellow (JRF) @ Rs 25,000 per month + HRA as permissible for the Science and Engineering Research Board (SERB), Department of Science and Technology (DST) sponsored project titled ‘Development of thin film solar cells with low-cost earth-abundant materials by inkjet printing’ (DST/SERB/EMR/2016/003789) of three years duration.

Essential qualification: M.Sc. in Chemistry/Physics/ Materials Science or equivalent with minimum of 55% marks. Candidates qualified in the UGC-CSIR-NET/ GATE will be preferred.

Interested candidates should send their detailed CV with the subject line ‘JRF position for the SERB-DST Project’ to Principal Investigator: Dr Anjana Kothari, Research Scientist, Dr K. C. Patel Research and Development Centre (KRADLE), Charotar University of Science and Technology (CHARUSAT), Changa 388 421, Gujarat at anjanakothari.rnd@charusat.ac.in on or before 20 May 2017.

For more details, visit: www.charusat.ac.in/career