Applications are invited for the position of one Junior Research Fellow to work on the project funded by Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy, Govt of India entitled ‘Radioprotective and antioxidative potential of Decalepis hamiltonii in Drosophila melanogaster model’ under Dr S. R. Ramesh (Professor, Department of Studies in Zoology, University of Mysore, Manasagangotri, Mysore) and Dr T. Shivanandappa (CSIR Emeritus Scientist, Department of Studies in Zoology, University of Mysore, Manasagangotri, Mysore) for a period of 3 years. Candidates with I or II Class (above 55%) M.Sc. degree in Zoology/Genetics/Applied Genetics/Applied Zoology/Bio-Science/Biochemistry are eligible to apply for the position. UGC-CSIR NET passed candidates will be preferred. Selected JRF will get a fellowship of Rs 16,000 + 15% HRA (per month) in the first 2 years and Rs 18,000 + 15% HRA (per month) in 3rd year if the research progress is satisfactory.

Applications on plain paper in Triplicate with bio-data, copies of marks cards, degree certificates and two reference letters within 10 days of this advertisement to Prof. S. R. Ramesh, Principal Investigator, Department of Studies in Zoology, Univ. of Mysore, Manasagangotri, Mysore 570 006.

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A Junior Research Fellowship (JRF) position is available at KIIT School of Biotechnology, KIIT University, Bhubaneswar, Orissa, India under the supervision of Dr Artatatra Pal of a DBT funded project. The project entitled ‘Hyperglycemia-induced oxidative stress in diabetic complications in retina’. Applicant should have M.Sc. in Life Science/Biotechnology/Microbiology/Zoology with good academic record, preferably with research experience in the relevant area. NET/GATE/INSPIRE qualified candidates will be preferred for the post. Interested candidates are requested to send their bio-data with name of at least two referees to arttatra@yahoo.com and institute@kiitbiotech.ac.in. The last date for submission of application is within 20 days from the date of publication of the advertisement. No TA/DA will be paid for attending the interview.

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Invites applications for one RA-III position for working in the all-India multi-disciplinary DST project entitled ‘Generativity of Cognitive Networks’. PI: Prof. Anita Mehta.

Essential qualification: Candidates with Ph.D. in Physics (Theory).

Desirable qualification: Doctorate in Physics with some exposure to neutral/cognitive systems.

Remuneration: Rs 24,000 + HRA (as applicable) for RA III.

Experience: Some experience in an international context, e.g. pre-doc or post-doc.

Duration: One year, renewable with validity of project.

Applications in plain paper along with CV may be mailed to The Registrar, S.N. Bose National Centre for Basic Sciences within 20 August 2011. A soft copy of the application should be mailed immediately to Prof. Anita Mehta at anita@bose.res.in.