



Adv. No. 6/2012

RCB-Young Investigator Awards

The Regional Centre for Biotechnology (RCB) invites applications for RCB-Young Investigator Awards from the eligible candidates. RCB-Young Investigator Awards are designed to identify and nurture outstanding young scientists with innovative ideas who are desirous of pursuing research in frontier areas of biotechnology related (but not limited) to structural, systems and synthetic biology, nano science and technology, cellular and molecular biology, disease biology, and data-intensive discovery research, under the mentorship of senior faculty at the Regional Centre for Biotechnology. Young scientists (below the age of 35) having Ph.D. degree (or likely to have on or before the date of interview) in any discipline of natural sciences are eligible to apply.

The award shall be initially for the duration of three years, subject to annual review. It may be further extended for additional two years, based on a review by a Committee of experts. The award carries a consolidated stipend of Rs 40,000 per month. The awardee shall not be entitled to draw any other fellowship or salary.

Interested candidates may submit their application in the format available in the website www.rcb.res.in or www.rcb.ac.in. Candidates should send the filled application form by e-mail to registrar@rcb.res.in. A duly signed copy of the same should be sent by registered post to **The Registrar**, Regional Centre for Biotechnology, 180 Udyog Vihar Phase 1, Gurgaon 122 016, Haryana, India by **6 August 2012**. Only short-listed candidates will be invited for an interview for the final selection.



Indian Plywood Industries Research and Training Institute

P.B. No. 2273, Tumkur Road, Yeshwanthpur,
Bangalore 560 022
Tel.: 080-3053 4015; Fax: 080-2839 6361

Applications are invited to work on research project funded by BRNS, DAE, Government of India.

Name of the project: 'Utilization of radiation technology to increase the preservation quality of wood by inhibition of wood rotting fungi and insects'.

Project duration: Three years.

Name of the post: Junior Research Fellow (JRF).

Essential qualifications: M.Sc. (Agricultural Entomology/Plant pathology/Biotechnology).

Desirable experience: Radiation biology and its applications, Mass rearing of insects and fungi in laboratory, Basic molecular biology techniques.

Age limit: 28 years.

Emoluments: Rs 16,000 per month.

Candidate possessing the requisites qualification may submit their application with complete bio-data mentioning the e-mail and contact details to aparna_ent@yahoo.co.in **within 15 days** from the date of this Notification.

Dr Aparna Kalawate
Principal Investigator

University of Pune Department of Chemistry

Advertisement for JRF

Title: Development of Metal Doped, Carbon Nanotubes/Conducting Polymer based Modified Electrodes for the Biosensor Applications.

Funding agency: BRNS.

Principal investigator: Professor Santosh K. Haram, Department of Chemistry, University of Pune, Pune 411 007, e-mail: haram@chem.unipune.ac.in; Phone: 093705 32789.

Minimum qualifications: M.Sc. in Chemistry, Chemical Physics or Material Science with at least 55% aggregate marks or equivalent B⁺ grade.

Desirable qualification: NET/SET/GATE cleared.

Age limit: 28 years.

Fellowship: Rs 16,000 p.m. consolidated.

Duration: Initially for one year, extends for two year.

The complete applications should reach to **Professor Santosh K. Haram** on plain paper carrying academic qualifications, experience, publications (if any) contact details (e-mail/phone/mobile), copy of the M.Sc. dissertation and a short note (about 200 words) justifying why are you interested in this work.

Last date: **16 August 2012**.

Department of Botany

Parvatibai Chowgule College of Arts and Science
Margao, Goa 403 602

JRF Position in DST – Project

Applications are invited for a position of Junior Research Fellow (JRF) in the DST, Govt of India sponsored research project entitled '**Nonenzymatic (ascorbate induced) antioxidant enzyme protection in rice seedlings (salt tolerant) grown in saline Khazan fields in Goa and its comparison with salt sensitive rice variety**'. The project will be undertaken at Chowgule College, Margao, Goa.

Fellowship: Rs 16,000 plus HRA per month fixed for first two years and Rs 18,000 plus HRA for the third year per month fixed. Terms and conditions will be as per the DST guidelines.

Duration: 3 years.

Essential qualification: M.Sc. Botany/Plant Science/Life Science from a recognized university, with CSIR NET or GATE qualified.

Candidates are requested to send a CV to reach **within 21 days** of this advertisement by mail/e-mail to ssankhalkar@gmail.com or sgs001@chowgules.ac.in.

PI of the project: Dr Sangeeta Sankhalkar, Associate Professor, Department of Botany, Chowgule College, Margao, Goa.

No TA/DA will be paid if called for interview.

Principal