



YENEPOYA UNIVERSITY

Junior Research Fellow (JRF) for DBT Sponsored Project

Applications are invited for the position of Junior Research Fellow (JRF) as permissible for a DBT funded project.

Title of the project: Design and fabrication of dual mode paper-analytical-device for point of care diagnostics.

Number of position: One.

Duration of project: Three years.

Amount of fellowship: Rs 25,000 p.m. (consolidated) for I and II year and Rs 28,000 p.m. (consolidated) for III year.

Qualifications: Masters' degree (M.Sc. or M.Tech. or equivalent) in Chemistry, Material Science, Nanoscience/ Nanotechnology with minimum of 55% marks or equivalent CGPA; CSIR-NET/GATE qualified candidates will be given preference. Candidates with good academic record, experience in electrochemical sensor/biosensor development, and excellent communication skills in written and spoken English are desirable. Selected candidate will work in interdisciplinary field.

Registration for Ph.D.: Selected candidate shall register for the Ph.D. programme at Yenepoya University.

Interested candidates can e-mail their application with a cover letter and detailed CV to PI: **Dr K. Sudhakaraprasad**, Assistant Professor, Yenepoya Research Centre, Yenepoya University at ksprasadnair@yenepoya.edu.in or research@yenepoya.edu.in on or before **26 August 2017**.

Only short-listed candidates will be notified for interview.

Registrar

National Level Workshop on Animal Cell Culture Techniques 4–8 September 2017

at
Department of Biotechnology
Lady Doak College, Madurai



Sponsored by
Department of Biotechnology, New Delhi
Tamil Nadu State Council for Science and Technology, Chennai
National Council for Science & Technology Communication and DST GoI

This workshop is structured to provide hands-on skills in the basics of animal cell culture which includes passaging of cell lines, enumeration and testing its viability, scaffold preparation, cytotoxicity testing, karyotyping and detection of apoptosis. The participants will gain an opportunity to explore the current research scenario from the eminent scientists. Thus the participants can infuse the expertise gained through this workshop in their future endeavours. Applications are invited from the students, research scholars and faculty of life science stream. A maximum of 20 applicants will be selected by the organizing committee based on their essentiality in the field of animal cell culture. Applications forms can be downloaded from the college website: <http://www.ladydoakcollege.edu.in/>