

Applications open for IBRO/APRC Varanasi School

Molecular advancements in neurobiology

Varanasi, India

September 5-20, 2015



Organizer - Prof. MK Thakur (Department of Zoology, Banaras Hindu University)

Aim and scope of the school - The School will introduce the most recent advances of molecular neuroscience. The School will provide an opportunity to understand the current scenario and challenges in neuroscience research as well as a common platform for participants to share and gather their innovative ideas from experts in the field.

Description - This 16 days School will consist of lectures, group discussion, presentation by participants and hands-on training on well-defined laboratory projects. Total 30 students will be selected, 15 from India and 15 from Asia Pacific regions. The School will be organized with the theme of providing hands on practical exposure of advanced techniques in transcriptomics and proteomics. The techniques of transcriptomics shall include Microarray, quantitative Real Time PCR and in situ hybridization. Similarly, proteomic techniques shall comprise of 2D gel electrophoresis, MALDI MS analysis, western blotting and immunofluorescence.

Who should apply to this School?

Senior PhD students and PostDocs residing in Asia Pacific Regions.

What costs will be covered for selected applicants?

Travel, meals and accommodation will be covered.

Application deadline: May 31, 2015 (11:59 p.m. CET)

To apply online, visit IBRO website.

If you have any questions, please contact Professor MK Thakur (mkt_bhu@yahoo.com)