

UGC-Networking Resource Centre Second 2010 Teacher/Researcher Training Workshop in Biological Sciences at Indian Institute of Science

Applications from teachers and researchers belonging to universities, colleges and affiliated institutions are invited to the **Second 2010 Workshop in Biological Sciences** being held during 22–29 November 2010 at the Indian Institute of Science. The workshop covers theory classes in basic and contemporary topics in various areas of biological sciences and hands-on training on various techniques in protein purification. Applicants should send their brief data including a paragraph on the current research they are involved in as well as a list of publications, if any to the Coordinator of the UGC Networking Centre. Since the number of vacancies is limited, preference will be given to those who have completed their M.Sc. degree and are currently engaged in teaching and research and are already or will be employed by their universities. Boarding and lodging will be arranged by the institute for the duration of the workshop. Travel expenses by train will be reimbursed according to institute guidelines. For more information, you are advised to visit the UGC Networking Centre website at <http://mcbl.iisc.ernet.in/UGC/>. You may also contact us at the address UGC-NRC-DBS, Department of Microbiology and Cell Biology, Indian Institute of Science, Bangalore 560 012, and send application to the **Coordinator** at the e-mail: ugc-nrc-dbs@mcbl.iisc.ernet.in. The last date for receiving applications is **20 September 2010**.

Nanomedicine Ph.D. Scholarship (Rs 8.4 lakhs) Deakin University School of Medicine, Melbourne, Australia

The Scholarship: Rs 63,472–72,021 per month (tax-free) for 3 years.

Research project : Cancer Nanomedicine (developing RNA aptamers for targeted cancer chemo-/radio-therapy and molecular imaging).

Essential qualification : M.Sc./M.Sc. Tech./M.Tech. (only those with Master marks >88% should apply) plus ~2 years experience in CCMB, IIS, IIT or IICT and with GATE >94%.

Demonstrated experience in molecular cloning, PCR-based mutagenesis, mammalian cell culture and/or recombinant protein expression or siRNA is essential. First-author publications are highly advantageous.

To apply: E-mail Assoc./Prof. Wei Duan (wduan@deakin.edu.au) the following (1) B.Sc. and M.S./Tech. transcript; (2) GATE results; (3) Two reference letters from your supervisors for master degree and post-master work; (4) A 300-word research proposal using molecular biology techniques on a project of your interest; (5) Complete CV including educational qualification, experience, publications, etc.; (6) International English Language Testing System results with no band being lower than 7.0 (IELTS can be submitted by December 2010).

Closing date: **20 September 2010**.

Further information: <http://www.deakin.edu.au/research/stories/2010/07/16/medical-smart-bomb-key-to-eradicating-cancer-cells>