



DEPARTMENT OF BIOTECHNOLOGY
Ministry of Science & Technology

Two days Workshop on
Bioresource Database in Research and Education

at
University of Agricultural Sciences, GKVK Campus, Bengaluru
10–11 December 2018

Sponsored by
Department of Biotechnology, New Delhi

A hands-on training cum workshop on the use of bioresource databases for teachers and research scholars is scheduled to be held at School of Ecology and Conservation, University of Agricultural Sciences, GKVK Campus, Bengaluru, on 10–11 December 2018. In this workshop, participants will gain hands-on experience on using various data sets and modules of Indian Bio-resources Information Network (IBIN) and software related to biodiversity. The participants would be exposed to the species- and spatial-data sets developed by IBIN on taxonomy, distribution, conservation status and biology of plants and animals, and their use in prospecting for economic use, and niche modelling of the species.

Applications are invited from teachers, postgraduate students and research scholars in biological sciences. Maximum 25 participants will be considered. Those who wish to attend the workshop shall e-mail the application to ibinworkshop@gmail.com with the following details: name, date of birth, gender, e-mail ID, official and residential addresses, telephone numbers, academic qualifications, affiliation and positions held. Organizers will provide local hospitality and lodging.

Last date for receipt of applications: **30 October 2018**.
Selected candidates will be informed by **10 November 2018**.

Course Directors: **Dr K. N. Ganeshiah**, School of Ecology and Conservation, University of Agricultural Sciences, GKVK Campus, Bengaluru. **Dr Sameer Saran**, Indian Institute of Remote Sensing, Dehradun.

For more details contact: **Dr K. Chandrashekara**, Convener, School of Ecology and Conservation, University of Agricultural Sciences, GKVK Campus, Bengaluru, e-mail: kchandra58@gmail.com.



CENTRE FOR HUMAN GENETICS, BENGALURU

ಮಾನವ ತಳಿಶಾಸ್ತ್ರ ಕೇಂದ್ರ, ಬೆಂಗಳೂರು

Ph.D. Programme

Interested candidates are invited to apply for a research position leading to a Ph.D., with the degree to be awarded by Manipal University. CHG faculty work on problems that lie at the interface of modern genetics and medicine, evolutionary biology, cancer biology and related disciplines. Besides offering training leading to a Master's degree in Human Disease Genetics under the aegis of Bangalore University, CHG conducts short-term courses and training programmes in human genetics and molecular cytogenetics. It also offers clinical services including genetic counselling for a range of genetic disorders and inborn errors of metabolism. In partnership with the Indira Gandhi Institute of Child Health, CHG conducts a post-MD fellowship programme in Paediatric Genetics; the degree is awarded by the Rajiv Gandhi University of Health Sciences, Bengaluru.

Applicants who wish to carry out research towards a Ph.D. are expected to have (a) a Master's degree in Science or an MBBS degree, (b) cleared the CSIR/UGC National Entrance Test in the Life Sciences or the ICMR-JRF or an equivalent examination, and (c) assured financial support, for instance from a Junior or Senior Research Fellowship awarded by CSIR or ICMR.

Potential applicants are invited to go through the information provided on the CHG website (www.chg.res.in). They are also encouraged to visit CHG in person after fixing a mutually convenient time. A formal application can be made by post or e-mail (phdadmin@chg.res.in) by writing to **The Dean**, CHG. The application should include a CV, marks obtained in the 10th and 12th standard and B.Sc., M.Sc./M.B.B.S. degree exams along with a recent photograph and a brief statement explaining why the applicant is interested in doing a Ph.D. in Human Genetics. At least two referees should be requested to submit letters of recommendation separately.

The last date for receipt of completed applications (and the letters of recommendation) is **15 November 2018**. Offers will be made only after short-listed applicants are interviewed on a date to be announced.