

# National Training Programme on 'Microbial Identification and Gene Mining: A Bioinformatics Approach' 1–10 September 2010



Organized by

## NATIONAL BUREAU OF AGRICULTURALLY IMPORTANT MICROORGANISMS

(Indian Council of Agricultural Research)
Kusmaur, Mau Nath Bhanjan 275 101, Uttar Pradesh
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NBAIM invites applications from scientists, technical officers, research scholars, post-docs and students of universities/institutes/organizations for the National training programme on 'Microbial Identification and Gene Mining: A Bioinformatics Approach' to be held from 1–10 September 2010. The training programme is designed to provide an insight of latest bioinformatics tools. The training will improve molecular identification skill of participants and familiarize the participants to sequence submission, homology search, DNA markers, in silico restriction analysis, multiple sequence alignment, phylogenetic tree construction, sequence data analysis, gene prediction, operon finding, gene annotation, comparative genomics, prediction of 3D structure and homology modelling. The training will bring scientists and research workers at a common platform to exchange experiences and will be helpful in upgrading research and teaching. The training programme will consist of hands-on research experience, training and exposure to cutting edge research. The fees for the training is Rs 5000 for Scientists/Technical Officer (ICAR/SAU/CSIR/UGC), Rs 2000 for Students/Research Scholar/SRF and total number of participants will be limited to 20 only. The detailed instruction and registration form can be downloaded from the official website of the <a href="https://www.nbaim.org">www.nbaim.org</a> or contact:

**Director**, National Bureau of Agriculturally Important Microorganisms (NBAIM), Kusmaur, Mau Nath Bhanjan 275 101, UP. Phone: 0547-253 0080; Fax: 0547-253 0358



## SRI RAMACHANDRA UNIVERSITY

(Declared under Section 3 of the UGC Act, 1956), Accredited by NAAC with 'A' Grade Porur, Chennai 600 116; Phone: 044-2476 5625, Fax: 044-2476 5995

### **Department of Environmental Health Engineering**

WHO Collaborating Centre for Research and Training in Occupational Health Centre for Advanced Research in Environmental Health for the ICMR, Govt of India

### **Admission Notification**

Invites applications for admission to

Master of Public Health (MPH) in Occupational and Environmental Health Degree Course 2010–11

Offered in collaboration with

The School of Public Health, University of California, Berkeley, USA with support from

Fogarty International Center, NIH, USA, GTZ-Centre for International Migration (GTZ-CIM), Germany

The two year full time program is aimed at training students to pursue careers as environmental and occupational health professionals with a focus on monitoring, assessment, control and prevention of health related risks. Multi-disciplinary research projects, industry linkages and international partnerships will provide direct experience on national/global environmental issues as well as internship opportunities.

Career opportunities include all sectors of industry, universities, research organizations, laboratories, governmental agencies and NGOs involved in the areas of environment, occupational health and safety, public health, energy and development. The course contents are also specifically tailored for those seeking to advance their position as environmental health and safety professionals, including occupational physicians, safety officers, EHS managers, factory inspectors, pollution control scientists/engineers and faculty/research scientists.

**Eligibility:** M.B.B.S./B.D.S./B.Tech. (Chemical)/B.E. (Civil or Public Health Engg)/M.Sc. (Chemistry or Zoology or Botany or Environmental Sciences) degree awarded by any recognized university.

Date and time of Entrance Examination : 01 September 2010 from 10:00 am-01:00 pm

Last date for receipt of Applications 25 August 2010

Applications and details may be found at <u>www.sriramachandra.edu.in;</u> www.srmc-ehe.org.in

