# Self Financed Short Term Course on

# & DIAGNOSTICS January 24-28, 2015



Centre for Medical Diagnostic and Research Motilal Nehru National Institute of Technology Allahabad ALLAHABAD, 211004, India



#### About the institute

Motilal Nehru National Institute of Technology Allahabad is an institute with total commitment to quality and excellence in academic pursuits. The institute has been granted the status of Institution of National Importance. It was established as Motilal Nehru Regional Engineering College (MNREC) in the year 1961 as a joint enterprise of Government of India and Government of Uttar Pradesh. MNREC was transformed into National Institute of Technology fully funded by Ministry of Human Resource Development, Gov. of India. The institute offers B.Tech, M.Tech, Ph.D, M.C.A, M.B.A., (Mathematics and Scientific Computing) degrees in various disciplines of engineering, technology sciences, humanities.



#### **About CMDR**

The current scenario of health in the region is overwhelming and requires comprehensive and holistic approach to handle such conditions. In most of the cases, the health problems become more graved and unmanageable because of the unavailability of diagnostic expertise and proper research facilities. With the advent of many new diseases, a high end diagnostic facility was required to meet the regional challenges. The "Centre for Medical Diagnostic and Research (CMDR)" has been established with an aim not only to provide answers to many unanswered problems, but also help in providing proper diagnostic solutions to stakeholders. This effort will not only help the society but also provide knowledge to the future generation to meet global medical challenges.

#### Mission

The Centre for Medical Diagnostics and Research (CMDR) envisions providing routine and critical diagnostic services as well as to develop skills of scientific research to solve complex medical issues with advanced diagnostic facility under stringent ethical regulation and good laboratory practices.

### The city of Allahabad

Allahabad is the sacred city of India where three holy rivers namely Ganga, Yamuna and invisible mythological Saraswati meet. The famous Kumbh is organised here after every twelve years where hundreds of million people gather for holy bath. The Allahabad has been

famous place of learning since long due to it's world famous academic institutions.

#### About the course:

Objective: The course is to provide upgradation of knowledge and skills for research scholars / faculties / scientists involved in active research. The course will provide in depth exposure to them. The lectures will be delivered by distinguished experts of their field. The will cover technological course advancements with new concepts, methods and techniques. It is aimed for enrichment of theory, along with greater emphasis on research oriented trouble shootings.

The five days short term course will include lectures on the various areas of biotechnology, health and Diagnostics. In addition, it will also feature invited lectures from eminent scientists and academicians.

#### Short term course topics

- Clinical and pathological diagnostic
- PCR based diagnostics of diseases and Genetic Disorders
- Microbiological examination
- Immunodiagnostic services
- Animal Tissue Culture
- DNA Sequencing
- Any other relevant area

**Duration:** Five days workshop from January 24-28, 2015.

Number of seats: 20-30

**Accommodation**: the participants may be provided accommodation in the institute guest house and/or hostel depending on the availability, on payment basis. Accommodation can also be booked in nearby hotels directly or through organizers.

For further enquiries contact: shiveshs@mnnit.ac.in, ssnvsharma@gmail.com

**Food**: Lunch and tea will be provided to the participants during the course of workshop (charges are included in the registration fee).

Eligibility: Undergraduate, post graduate, research scholars and faculty/scientist in biotechnology, applied biological sciences, bioinformatics, life sciences, medical sciences, environment sciences, pharmaceutical science or related disciplines

**Mode of payment:** Participants can make payment via DD in favour of SFC-BTHD, payable at Allahabad OR Deposit the

registration fee online in Account No 718400301000144 (current account) of Vijaya Bank MNNIT Allahabad (Branch Code: 007184; MICR Code: 211029004; IFSC Code: VIJB0007184)

## **REGISTRATION FORM**

Personal Details:
Title(Mr./Ms./Mrs./Dr.):
Gender(Male/Female):
Name:
Date of Birth: Age:
Academic Details:
Designation:
Qualification:
College/Institute/University:
Department:
CityState:
Contact Details:
Address:
Pin:
Db Mab .
Ph./Mob.:
Email:
Accommodation Required: Yes/No
Payment details:
Demand Draft No: Dated:
Drawn on
Total Amount in INR
OR
Online registration fee details
(Attach the DD or online payment receipt with form)

**Declaration:** 

I am interested in attending this training course. All the information provided are correct.

# Signature of Applicant

#### Note:

- Incomplete or registration form without demand draft shall be rejected
- A separate registration form should be used for every delegate
- Registration fee is non-refundable

# **ORGANIZING COMMITTEE**

Patron & chairman: Prof. P.Chakrabarti
Convener and Coordinator : Dr. Shivesh

Sharma

Treasurer: Dr. Ambak K. Rai

Advisory Committee: Core and Technical

Committee, CMDR

### Registration Fee

Students/Research Scholar: Rs 1,500 Faculty / Scientist: Rs 2,500

### Registration fees includes

- All the lectures
- Lunch and refreshments
- Program kit

How to reach MNNIT Allahabad: the city of Allahabad is well connected with all parts of India by daily train, buses and flights.

For more information: http://www.mnnit.ac.in

# Contact:

Dr. Shivesh Sharma
Convener and Coordinator: SFC-BTHD

# Centre for Medical Diagnostic and Research

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