

NATIONAL CONFERENCE

On New Frontiers in Diagnosis & Management of Genetic Diseases

29th-30th January, 2016

REGISTRATION FORM

Name : _____

Designation : _____

Age: _____ Sex: Male ☐ Female ☐

Address for correspondence : _____

_____ Pin code ; _____

Telephone Off : _____ Mobile: _____

Fax: _____ E-Mail: _____

Presentation : Yes ☐ No ☐

if yes : Oral ☐ Poster ☐

Associate delegates, if any: Yes ☐

if yes : No. of delegates

Please book my accommodation on payment basis ☐

(Please tick the relevant box)

Details Registration Fee Rs. _____ DD No. _____ Date _____

Advance for Accommodation Rs. _____ DD No. _____ Date _____

Registration fee and advance for Accommodation may be remitted through a crossed DD drawn in favour of **‘Organizing Secretary, NFDMD-16, Institute of Genetics, Osmania University**, payable at Hyderabad

Date : _____

Signature : _____

Place : _____

(For more copies this form may be xeroxed)

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Osmania University, Hyderabad

Chief Patrons

President
OWSD, China

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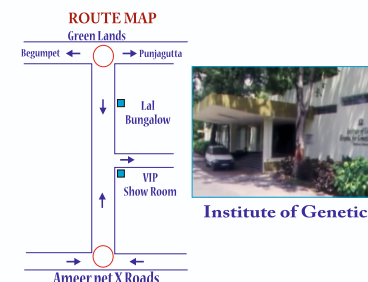
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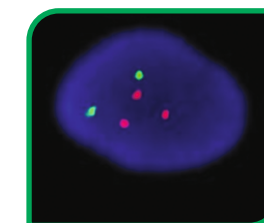
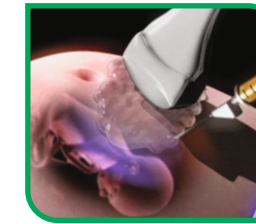
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National Conference on

New Frontiers in Diagnosis & Management of Genetic Diseases

29th – 30th JANUARY, 2016



Organized by

Institute of Genetics and Hospital for Genetic Diseases, OU

in association with

**Department of Biochemical Engineering & Biotechnology and
Department of Pharmacy, University College of Technology, OU
Organization for Women in Science for the Developing World
Bhagwan Mahavir Medical Research Centre**

Venue

**Auditorium, Centre for Economic & Social Studies,
Begumpet, Hyderabad, Telangana State**

www.instituteofgenetics.org

About the Conference

It gives us great pleasure to invite you to participate in the National Conference on **“New Frontiers in Diagnosis & Management of Genetic Diseases”** being organized by the Institute of Genetics and Hospital for Genetic Diseases, Osmania University in association with Department of Pharmacy & Biotechnology, University College of Technology, Osmania University, Organization for Women in Science for the Developing World & Bhagwan Mahavir Medical Research Centre to be held from 29th–30th January, 2016.

It is an astonishing and unrealized fact that India is contributing 20% of global burden of Genetic Diseases. It is due to various factors like high birth rate, high rate of consanguineous marriages, malnutrition, infections, stress and other environmental factors. In addition, lack of awareness, lack of dissemination of information, insufficient genetic counselling in antenatal care and insufficient genetic services in the areas of need, augment the problem. On the other hand, advances in Genetic research are adding a new dimension to the healthcare services. Hence, it becomes crucial to integrate the use of such advances to improvise diagnosis that could pave way for efficacious treatment.

This conference aims to increase awareness towards improvement of health care by the use of emerging genetic diagnostic tools in clinical practice. Eminent scientists and medical experts from various disciplines including Molecular Biology, Clinical Genetics, Pediatrics, Obstetrics, Biochemistry, Nutrition and Psychology are invited to participate and share their expertise.



Institute of Genetics & Hospital for Genetic Diseases

The Institute of Genetics & Hospital for Genetic Diseases (IGHGD) was established by Osmania University in 1978 as a premier institute in the country to conduct multidisciplinary research in genetic diseases and allied fields.

The objectives of the Institute are to provide diagnosis for genetic diseases, detection of carriers, maintenance of genetic registry, identification of biochemical and cytogenetic defects, delineation of molecular lesions, monitoring of population at risk for occupational and environmental hazards and genetic counseling. So far more than 2 lakh individuals have been benefited by our services.

Institute was the first to offer TOT model training programme to all the PHC medical officers of 10 districts of Telangana State. It also offers doctoral and postdoctoral research programs, short term certificate courses and training for medical, paramedical and postgraduates in life sciences. More than 100 students have been awarded Ph.D degrees from the institute since its inception. Institute has published more than 500 research papers in national and international journals of repute.



Department of Biochemical Engineering & Biotechnology and Department of Pharmacy, University College of Technology, OU

Department of Biochemical Engineering & Biotechnology started in the year 2006 and Department of Pharmacy established in the year 1965, offer post graduate courses under University College of Technology. The prime objective of the courses is to offer strategy driven, mission oriented research for the development of innovative technologies and mould students as required by the industry. The curriculum is interdisciplinary, intensive and innovative in structure and function.

These courses aim to dovetail the isolated disciplines to technological modules through effective and durable linkages, transcending the discipline barriers for the exploitation of the emerging technologies to facilitate social transformation and better quality.



Organization for Women in Science for the Developing World

OWSD is the single largest women organization in the world. Formation of OWSD was the brainwave of the Noble Laureate of Physics, Professor Abdus Salaam, the first president of the Academy of Sciences for the Developing World (TWAS) with the idea of encouraging and supporting women in science. The OWSD body was set up in 1988 and launched officially in 1993.

The general objective of OWSD is to promote women in science and technology in the third world with a view to strengthening their role in the development of their countries through directing high level scientific activities towards the improvement of the quality of life of majority of their people. OWSD India Chapter was founded in 2006 with several members from various regions of the country.



Bhagwan Mahavir Medical Research Centre

Bhagwan Mahavir Medical Research Centre was established in 1983 by Bhagwan Mahavir Memorial Trust to carryout advanced research in Tuberculosis, Neurodegenerative Diseases and Genetic Diseases.

The centre has been carrying out excellent research in Tuberculosis, Asthma, Neurodegenerative and Cardiac diseases, Cancer, Infertility, Diabetes, etc. It is recognized by Department of Scientific and Industrial Research (DSIR) as SIRO (Scientific and Industrial Research Organization) and other funding agencies such as DBT, UGC-CSIR, ICMR and DST. This Research Centre is also recognized as the Center of excellence by the Department of Science and Technology, Govt. of India.

Theme Sessions

- Clinical Genetics : Diagnosis and Management
- Biomarkers in Genetic Diseases and Cancer
- Chromosomal and Metabolic Disorders
- Environmental Toxicology and Toxicogenomics
- Emerging Technologies in Genetic Diagnosis

Call for Papers

Abstracts of original research are invited for oral and poster presentations. Abstracts typed in MS Word not exceeding 250 words should be sent by email as an attachment and must reach the organizing secretary on or before 26th December 2015. The text should be typed in Times New Roman font (size 12) in the following sequence: Paper title (in bold letters, Title Case), author(s) names (with presenting author underlined), author affiliations, email id of corresponding author. The abstract should be single spaced with margins of 1 inch of the A4 sheet. The mode of presentation (oral or poster) should be clearly indicated. However, the scientific committee reserves the right to admit the paper for oral or poster session. Authors will be notified about the status of their submission by 31st December 2015.

✱ Awards will be given for the best oral and poster presentations.

Registration

All the participants must register for participating in the proceedings of the conference. Registration fee should be sent by DD in favor of the Organizing Secretary, NFDMDG-16, Institute of Genetics, Osmania University, payable at Hyderabad.

Category	Before 04 -01-16	Spot Registration	Important Dates
A. Delegates	Rs. 2000/-	Rs. 2500/-	Submission of Abstracts : 26-12-2015
B. Research Scholars	Rs. 1000/-	Rs. 1200/-	Acceptance of Abstracts : 31-12-2015
C. Students	Rs. 500/-	Rs. 600/-	Last Date for Registration Fee : 4-1-2016

Local Hospitality and Accommodation

Accommodation will be provided on payment basis. A non refundable advance of Rs.1000/- should be sent for accomodation, if required. Efforts will be made to accomodate delegates in Guest houses. Those who wish to have accomodation in Hotels have to pay necessary charges depending on the type of Hotel. The balance amount can be paid on arrival.

About Hyderabad

Hyderabad, a historic city is the capital of Telangana state and the hub of Biotechnology and Information Technology. It is known for it's hospitality, rich traditions and for its ancient architectural monuments such as Charminar, Golconda Fort, Mecca Masjid, Royal Tombs of Qutubshahi Dynasty, Ramoji Film City, Birla Mandir and the Monolithic Buddha Statue in Hussain Sagar lake. It is well connected by air and train from all major cities and metropolitan states.