



# Institute of Genetics and Hospital for Genetic Diseases, Osmania University, Begumpet, Hyderabad

&

## **Indian Society of Human Genetics**

Cordially invites you to the

One Day Seminar

On

"New Trends in Diagnostic and Therapeutic Approaches
Towards Management of Rare Genetic Diseases"
Date: 22/11/2023

# **Speakers**

#### Dr. Radha Rama Devi

MD Pediatrics, Certification in Genetic
Engineering
Fellow in Inborn Errors of Metabolism
(UK) Pediatric - Genetics,
Rainbow Hospitals Hyderabad

#### Dr. Usha Dutta

Ph.D., Cytogeneticist, The Centre for DNA Fingerprinting and Diagnostics, Hyderabad (CDFD)

#### Dr. Indrajith Kaur

Ph.D., Research Scientist L.V.Prasad Eye Institute, Hyderabad

#### Dr. Prashanth Utage

MBBS,DNB - Pediatrics Pediatric Neurologist, Utage Child Development Center, Hyderabad

#### Dr. Shilpa Reddy

MBBS, MD, Ph.D,
Medical Geneticist
Institute of Genetics and Hospital
for Genetic Diseases, OU

### Dr. M.L.N. Deepika

Ph.D., Genetics, Assistant Professor(C) Institute of Genetics and Hospital for Genetic Diseases, OU

Registration Fee - 500/- Per Head Last Date for Registration is 18.11.2023

Venue: Institute of Genetics and Hospital for Genetic Diseases, Osmania University, Begumpet, Hyderabad

#### **Conveners**

Dr. B. Vijaya Lakshmi, Director, IOG, OU Dr. Usha Dutta, Treasurer, ISHG

# Scientific Program

Time	Topic	Speakers
9:30AM to 10:00AM	Registration	
10:00 AM to 10:15AM	Inauguration	
10:15AM to 11:15AM	Clinical Diagnosis and Therapeutic Approach For Lysosomal Disorders	Dr. Radha Rama Devi MD Pediatrics, Certification in Genetic Engineering Fellow in Inborn Errors of Metabolism (UK) Pediatric – Genetics, Rainbow Hospitals Hyderabad
11:15AM to 11:30AM	Tea Break	
11:30AM to 12:15 PM	Developing Better Therapeutic Strategies for the Management of Retinopathy of Prematurity	Dr. Indrajith Kaur Ph.D., Research Scientist L. V. Prasad Eye Institute, Hyderabad
12:15PM to 1:00PM	Genetic Diagnosis of Spinal Muscular Atrophy- Gene Therapy and Treatment	Dr. Usha Dutta Ph.D., Cytogeneticist, The Centre for DNA Fingerprinting and Diagnostics, Hyderabad (CDFD)
1:00PM to 1:45PM	Lunch Break	
1:45PM to 2:30PM	Interesting Case Presentation in Paediatric Neurology & Management	Dr. Prashanth Utage MBBS, DNB – Pediatrics Pediatric Neurologist, Utage Child Development Center, Hyderabad
2:30PM to 3:15PM	Genetics of Ambiguous Genitalia in the Newborns	Dr. Shilpa Reddy MBBS, MD, Ph.D, Medical Geneticist Institute of Genetics and Hospital for Genetic Diseases, OU
3:15PM to 3:30PM	Tea Break	
3:30PM to 4:00PM	Statistical Analysis of Common to Rare Genetic Diseases at Institute of Genetics	Dr. M. L. N. Deepika Ph.D., Genetics, Assistant Professor (C) Institute of Genetics and Hospital for Genetic Diseases, OU
4:00PM	Vote of Thanks	

# For registrations please scan the following QR code or the net banking (NEFT) to

Fund Account No.30392010034360,
IFSC Code.CNRB0013039,
Branch Name. Ameerpet,
In favour of Director, Institute of Genetics and Hospital for Genetic Diseases, Begumpet, Hyderabad-500 016.



Note: Last date for registration is on 18.11.23 Please save the screenshot after payment