SCIENTIFIC PROGRAMME

15th September 2017, Friday Registration: 8 AM onwards

Each Session will have invited speakers and five contributed papers by Young Scientists/Clinicians

9.30am to 11.30am

Session I Symposium on Genetics of Fertility

Dr Rima Dada, AIIMS, New Delhi

Male infertility-role of genetic factors

Dr Hema Purandarey, Centre for Genetic Health Care, Mumbai Importance of genetic studies in female fertility

Dr Anusmitha Andrews, Lifeline Hospital, Adoor, Kerala

Ultrasound detection of genetic disorders

12 Noon - Formal Inauguration

2 PM

Session II Symposium on Paediatric Genetics

Dr Prajnya Ranganath, Nizam's Institute of Medical Sciences, Hyderabad

Handles to identify syndromes

Dr Sankar V Hariharan, Govt. Medical College, Trivandrum Single gene disorders - diagnosis & management

Dr Sreelata B Nair, Lifeline Hospital, Adoor, Kerala

Importance of genetic counseling

16th September 2017, Saturday

8.30 am

Session III Symposium on Genetics of Metabolic Disorders

Dr Kannan Vaidyanathan, Pushpagiri Medical College, Thiruvalla, Kerala Biochemical basis of metabolic disorders

Dr Kausik Mandal, SGPGIMS, Lucknow

Newer techniques in the molecular diagnosis of metabolic disorders

11 am

Session IV Symposium on Diagnostic Genetics

Dr Rema Devi, PIMS, Pondicherry

How, when and which test in chromosomal disorders

Dr Jayarama S. Kadandale, Centre for Human Genetics, Bangalore

Clinical applications of FISH, PRINS, SKY, mFISH & mBAND in detecting genetic disorders

2 pm

Session V Symposium on Cancer Genetics

Dr Prasanna Kumari, KIDWAI Memorial Institute of Oncology, Bangalore

Conventional cytogenetics in cancer diagnosis and prognosis

Dr Hariharan, RCC, Trivandrum

Molecular cytogenetics in cancer diagnosis and prognosis

4.30 pm

Valedictory function