







## Third International Conference on Birth Defects (ICBD-2016) &

# Third National Conference of the Society for Indian Academy of Medical Genetics (SIAMG)

"Molecular and Metabolic basis of Disorders of Morphogenesis"

7<sup>th</sup>-10<sup>th</sup> December 2016, AIIMS, New Delhi, India

### **Clinical Cancer Genetics Workshop**

10<sup>th</sup> December 2016, RAMALINGA SWAMI BOARD ROOM



#### Jointly Organized by

**INDO-UK GENETIC EDUCATION FORUM** 

SOCIETY OF THE INDIAN ACADEMY OF MEDICAL GENETICS (SIAMG)

18 HOURS CME/CPD APPROVAL BY THE FEDERATION OF THE UK ROYAL COLLEGES,

THE ROYAL COLLEGE OF PHYSICIANS, LONDON, UK (REF. 107208)

# CLINICAL CANCER GENETICS WORKSHOP DEPARTMENT OF MEDICAL ONCOLOGY, AIIMS, NEW DELHI

### VENUE - RAMALINGA SWAMI BOARD ROOM, AIIMS, NEW DELHI DATE 10.12.16

#### Convenors

Prof. Lalit Kumar, AIIMS, New Delhi, India

Prof. Dhavendra Kumar, India

Prof. Shirley Hodgson, St. George's Medical School, London, UK

08:30-09:00	Registration
09:00-09:15	Welcome- Prof. Dhavendra Kumar, Cardiff, UK
	Prof. Lalit Kumar, Head Oncology, AIIMS, New Delhi
	Session I - Familial Breast & Ovarian Cancer
	Convenors- Prof. Lalit Kumar and Dr. Ajay Gogia, AIIMS, New Delhi
09:15-10:00	'Genes, Genome and Cancer: the contribution of high, moderate and low penetrance genes to cancer susceptibility' Prof. Shirley Hodgson, London, UK
10:00-10:30	'Breast-ovarian cancer susceptibility- BRCA and beyond' Dr. Margreet Ausems, Utrecht, The Netherlands
10:30-11:00	'Familial Breast/ Ovarian Cancer in India' Dr. Ajay Gogia, AIIMS, New Delhi, India
11:00-11:30	Tea/ Coffee/ Net working
	Session II - Familial gastro-intestinal cancer Convenors- Prof. Atul Sharma, Dr. Ranjit Sahoo, AIIMS, New Delhi
11:30-12:00	'Colorectal cancer- low, moderate & high penetrance genes & The Lynch syndrome paradigm' Prof. Shirley Hodgson, London, UK
12:00-12:30	'Familial adenomatous polyposis and related colorectal cancer predisposition syndromes Dr. Vicki Murday, Glasgow, Scotland, UK
12:30-13:00	'Familial Gastrointestinal cancer - the Indian perspective' Dr. Atul Sharma, AIIMS, New Delhi
13:00-14:00	LUNCH
14:00-14:30	Open debate:
	"Is BRCA mutation testing necessary for all young patients with breast and ovarian cancer?" For the motion: Dr. Vineet Govind Gupta, India, Against the motion Dr. Rohit Pai, India
	Session III - Cancer Family Syndromes
	Convenors - Prof. Sandeep Agarwala, Paediatric Surgery/ Oncology, AIIMS, New Delhi Dr. Gauri Kapoor, Rajiv Gandhi Cancer Centre, New Delhi
	Dr. Prabhat Malik / Dr. Sameer Rastogi, Medical Oncology, AIIMS, New Delhi
14:30-15:00	'Multiple endocrine neoplasia syndromes' Dr. Margreet Ausems, Utrecht, The Netherlands
15:00-15:30	'Rasopathies and Neoplasms' Prof. Meena Upadhyaya, Cardiff, UK
15:30-16:00	'Von Hippel Landau syndrome and Renal Cancer' Dr. Ranjit Sahoo, Medical Oncology, AIIMS, New Delhi
16:00-16:15	Tea/ Snacks
	Session IV - New Era of Molecular Genetics - Transforming Practice of Oncology
	Convenor- Prof. Sameer Bakhshi/ Dr. Rachna Seth, AIIMS, New Delhi, Dr. Dhavendra Kumar, U.K.
16:15-16:35	Next Generation Sequencing - Transforming Oncology by Dr. Khalil Lawless
16:35-16:45	"Screening of 1000 Hereditary Breast and Ovarian Carcinoma Cases from India by NGS Based Multi-gene Testing" - Dr. Jaya Singh
16:45-17:30	Session V - Case Presentation and Discussion
17:30	Vote of Thanks