# Seventeenth ICMR Course on Medical Genetics and Genetic Counseling

### Pedigree to Genome 20<sup>th</sup> August 2018 to 1<sup>st</sup> September 2018

Organized by: Department of Medical Genetics Sanjay Gandhi Postgraduate Institute of Medical Sciences, Raebareli Road, Lucknow 226 014

#### About the course:

The Department of Medical Genetics has been organizing short courses in Genetics for clinicians. This course provides an introduction to genetics and aims at training pediatricians, obstetricians and other clinicians in basic aspects of clinical genetics. In this 2-week course, principles of basic genetics, cytogenetics, molecular genetics, genetic counseling and prenatal diagnosis will be covered. Along with lectures, demonstrations (lab and clinical) and interactive sessions will be held to clarify the principles of medical genetics. The course is aimed at training clinicians in counseling for common genetic problems and to identify clinical situations requiring genetic tests including karyotyping, mutation testing, microarray and exome sequencing. It will also provide the participants an opportunity to enter the fascinating new world of molecular genetics, which is becoming an important part of all branches of medicine in the 21st century.

**Eligibility:** The course is for medical specialists. Doctors with postgraduate degree (MD/ MS), and postgraduate students in any clinical specialty can apply.

**Duration: The course will start on** 20<sup>th</sup> August 2018 at 9 am and will be over on **1st** September 2018 at 2 pm.

**Course fee:** Rs. 25,000 per participant (Rs. 15,000 for faculty/teachers of medical colleges/institutions and students).

**Accommodation and food:** Accommodation and food will be provided at the cost of Rs 25000/- per person for 2 weeks. Accommodation will be arranged in the Institute's guest house inside campus. No relatives or pets are allowed in the guest house.

- The rooms will be on sharing basis.
- Independent [single person no sharing] room can be provided at extra payment of Rs 15,000/- per person if available.
- For those not opting for accommodation, Lunch on working days can be provided with an extra payment of Rs 5000/-

**How to apply:** Send an application form with a bank draft (in the name of **'COURSE ON MEDICAL GENETICS'**, payable at Lucknow) to the following address. The seats are limited and selection will be on first-come-first-served basis. The application form can be downloaded here and should be accompanied by a short write-up about your plans to use training in genetics.

Applications of teaching faculty and students should be duly forwarded by the Head of the department or institution.

**Contact:** Dr. Shubha R Phadke: Professor and Head, Department of Medical Genetics, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Raibareli Road, Lucknow - 226 014 Fax: 0522- 2668973, 2668017 Phone: 0522-249-4334/ 4327/ 4325 E-mail: sgpgigenetics@gmail.com



## Registration Form Seventeenth ICMR Course on Medical Genetics and Genetic Counseling

Department of Medical Genetics

Sanjay Gandhi Post Graduate Institute of Medical Sciences, Raebareli Road,

#### Lucknow- 226014 (INDIA)

## 20<sup>th</sup> August 2018 to 1<sup>st</sup> September 2018

Name : Address :		 
Phone No. : Office Address:	E-mail	 
Date of Birth		

Qualification	Year of Passing	Institution	Subject
MBBS			
MD/MS			
Any other (specify)			

Present job, designation and place	of work:			
Total period in the present job:				
Areas of Interest:				
Accommodation: Not wanted / Sharing basis / Single room				
Registration fees:	Food & accommodation charges:			
Lunch charges (Optional, for those not opting for accommodation):				
Draft No. Date & Amount				
Number of Publication (Enclose a list) Reasons for applying for the course and future plans:				