



3rd DHR-ICMR-PGI Sponsored



WORKSHOP

ON

Laboratory Diagnosis of Primary Immunodeficiency Disorders

25th - 27th October, 2018



Organized by

Department of Immunopathology & Paediatrics

Postgraduate Institute of Medical Education & Research, Chandigarh

Venue: Learning Centre, Department of Immunopathology, 4th Floor, Research Block - A,
Postgraduate Institute of Medical Education & Research, Chandigarh-160012



welcome

Primary Immunodeficiency Disorders (PIDs) are unfortunately considered rare and have been grossly under recognized & under diagnosed for a very long time in our country. To promote awareness among the medical fraternity for early diagnosis & treatment of these disorders, the “Centre for Advanced Research in Primary Immune Deficiency” at PGIMER is organising the 3rd DHR-ICMR sponsored Workshop on “Laboratory diagnosis of PID”. The aim of this workshop is to train clinical & laboratory personnel for timely & accurate diagnosis of PIDs and help affected patients & their families attain optimal physical & social health & to encourage & advance the knowledge, study & practice of the science of Primary Immune Deficiencies. On behalf of the organizing committee, We invite you all to Chandigarh, the City beautiful & share this opportunity with us.

To encourage participation, Registration, Travel and Stay are being provided FREE.

Organizing Committee

Organizing Chairpersons



Ranjana W. Minz



Surjit Singh*

Organizing Secretary



Biman Saikia

Members

Prof. Ritu Aggarwal
Dr Yashwant Kumar
Dr Mahendra Kumar
Dr Priyanka Negi
Dr Anju Gupta*
Dr Amit Rawat*
Dr Deepti Suri*
Dr. Vignesh Pandiarajan*
Dr. Ankur Gupta*

Workshop secretariat:

Room no. 19,
Department of Immunopathology,
4th Floor, Research Block A
PGIMER, Chandigarh 160012
workshoppid2018@gmail.com
Phone: 0172-2755197
Mobile: +91-9914208197

*Department of Paediatrics

HURRY

GRAB YOUR SLOT NOW!.....THE WORKSHOP IS ONLY FOR 20 PARTICIPANTS!

Workshop Programme

Day 1, Thursday: 25th October, 2018

8:30 am – 9:00 am	Registration
9:00 am – 9:15 am	Welcome note by Organizing Chairperson Prof. Ranjana W. Minz (Head, Department of Immunopathology, PGIMER)
9:15 am – 9:40 am	An overview of Primary Immunodeficiency Disorders Prof. Biman Saikia (Department of Immunopathology, PGIMER)
9:45 am – 10:10 am	Laboratory Diagnosis of Primary Immunodeficiency disorders: small tests, big clues. Dr Amit Rawat (Department of Paediatrics, Allergy & Immunology unit, PGIMER)
10:15 am – 10:30 am	Tea break
10:30 am – 1:00 pm	Immunoglobulin assay by Nephelometry (Demo & Hands-on)
1:00 pm – 2:00 pm	Lunch
2:00 pm – 5:00 pm	DHR assay by Flowcytometry & PBMC isolation (Demo & Hands-on)

Day 2, Friday: 26th October, 2018

9:00 am – 9:30 am	Immunophenotyping by flowcytometry Dr Yashwant Kumar (Department of Immunopathology, PGIMER)
9:30 am – 10:00 am	Briefing about Surface & intracellular staining.
10:00 am – 1:00 pm	Hands-on (T & B Lymphocyte subsets), surface receptor expression
1:00 pm – 2:00 pm	Lunch
2:00 pm - 5:00 pm	Demo & Hands-on: Intra cellular staining

Day 3, Saturday: 27th October, 2018

9:00 am – 9:30 am	PID registry, Bio banking & sample transportation Prof. Ritu Aggarwal (Department of Immunopathology, PGIMER)
9:30 am - 10:00 am	Briefing about molecular techniques in PID (PCR and Sanger sequencing)
10:00 am - 1:00 pm	Demo on PCR (Polymerase chain reaction)
1:00 pm - 2:00 pm	Lunch
2:00 pm – 5:00 pm	Demo & Exercise (Analysis of Sanger sequencing)
5:00 pm – 5:30 pm	Participant's Feedback

WORKSHOP

ON

Laboratory Diagnosis of Primary Immunodeficiency Disorders

Registration Form

Prof/Dr/Mr/Ms _____

Age _____ Sex _____

Degree (MBBS/MD/PHD/MSc/Other) _____

Additional Qualification, if any _____

Present Position _____

Institute/Hospital _____

Address for correspondence _____

City _____ State _____ Pin _____

Country _____

Tel _____ Email _____

Write in brief your reasons for participation & how the workshop will be useful to you?

Free registration! Free accommodation! Free travel (Train 3AC). Free meals during sessions!

Please mail scanned copy of duly filled form to: workshoppid2018@gmail.com or send by post to:

Organising Secretary,

Workshop on Laboratory diagnosis of Primary Immunodeficiency disorders,

Room no. 19, Department of Immunopathology, 4th Floor, Research Block A, PGIMER, Chandigarh 160012

Phone: 0172-2755197; Mobile: +91-9914208197.

For Accommodation and Travel: Mr. Adil Karim. Mobile 8076473799

For Registration: Mehak Bhasin. Mobile 8360066533

For office use

Registration Number _____

Application accepted/not accepted _____

Reason for rejection _____