



64th National Conference of Indian Academy of Pediatrics

PEDICON 2027 COIMBATORE

Theme: Transforming Young Lives: Digital to Bedside Pediatric Care



January 27th - 31st 2027 | Codissia Trade Fair Complex, Coimbatore, Tamil Nadu

IMMUNOLOGY WORKSHOP

Rare on paper, common in practice- a simplified clinical approach to Inborn Errors of Immunity (IEI)

HIGHLIGHTS: Inborn Errors of Immunity or IEI are a heterogeneous group of inherited disorders of the immune system which may manifest as an increased susceptibility to infection or as autoimmunity, auto-inflammation and malignancy. Many of the symptoms are common that we come across in regular Pediatric practice but the recurrence of common disorders with unusual severity is the clue to common manifestations of rare diseases. Identification and diagnosis of such cases is essential to prevent morbidity and mortality in such patients.

WHY TO ATTEND?

1. To identify the red flag signs of rare disease- Common to rare approach
2. Simplified approach to immunological disorders
3. Important treatment modalities available in India, to prevent morbidity and mortality
4. Treatment in resource limited settings, what Paediatricians should know
5. Multidisciplinary overlaps

WHO SHOULD ATTEND?

- Paediatricians
- Paediatric post graduates
- General Practitioners
- Pathologists & Pathology trainees

VENUE: PSG-IMSR | **Date-** 27th Jan 2027 | **Time-** 8 am to 5 pm

CO-ORDINATORS:

National Co-ordinator: Dr. P Vignesh

State Co-ordinator: Dr. L Sathish Kumar | **Local Co-ordinators:** Dr. Vijaya Gowri | Dr. Nidharshana

FACULTIES: Dr. Akshaya Chougule | Dr. Vaishnavi Iyengar | Dr. Vignesh P | Dr. L Sathish Kumar |

Dr. Vijaya Gowri | Dr. Nidharshana





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SCHEDULE: We propose to have an interactive discussion in first half and hands on work-stations in the second half. Interactive introduction is essential for simplistic overview of Immunological disorders that will be case based and dynamic.

Interactive session in first half will include:

- **Registration- 8am to 8.25 am**
- **Tea Break: 11 am – 11.15 am**

Time	Duration	Topic	Faculty
8.30 - 8.50 am	20 minutes	Introduction to IEI	Dr P Vignesh
8.55 - 9.15 am	do	Genetics of infectious disease	Dr Vijaya Gowri
9.20 - 9.40 am	do	T cell defects and the varied presentations	Dr Vaishnavi Iyengar
9.45 am - 10.05 am	do	B cell defects and varied presentations	Dr L Sathish
10.10 - 10.30 am	do	Phagocytic defects	Dr Akshaya Chougule
10.35 - 10.55 am	do	Monogenic Autoimmune disorders	Drs Vaishnavi/Akshaya
11.15 - 11.35 am	do	HLH (Primary and Secondary)	Drs Nidharshana/Vijaya
11.40 am - 12 pm	do	Auto-inflammation	Drs Vignesh / Sathish

- **WORKSTATIONS: Total 5: each table of 40 minutes**
- **Will involve All faculty (12.15 - 4.30 pm)**
- **Lunch break: 1 pm to 1.30 pm**

Workstation 1: ABC of CBC- Immunologist perspective

Workstation 2: Radiological clue to Immunological diseases

Workstation 3: Skin and Skeleton spotters for identifying IEI

Workstation 4: Immunological investigations and how to interpret them

Workstation 5: Next Generation Sequencing- easy technique to decipher

QUIZ

Certificate distribution

Preparatory reading links will be shared with participants for a lively and interactive workshop.

Contact: +91 74185 92027

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Website: www.pedicon2027.com

**SCAN THE QR
TO REGISTER!**

