



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

BLOOD BYTES : PRACTICAL PEDIATRIC HEMATO-ONCOLOGY FOR PEDIATRICIANS

VENUE: Kovai Medical Centre and Hospital Medical College

Date- 27th Jan 2027 | **Time-** 8:30 am to 4:00 pm

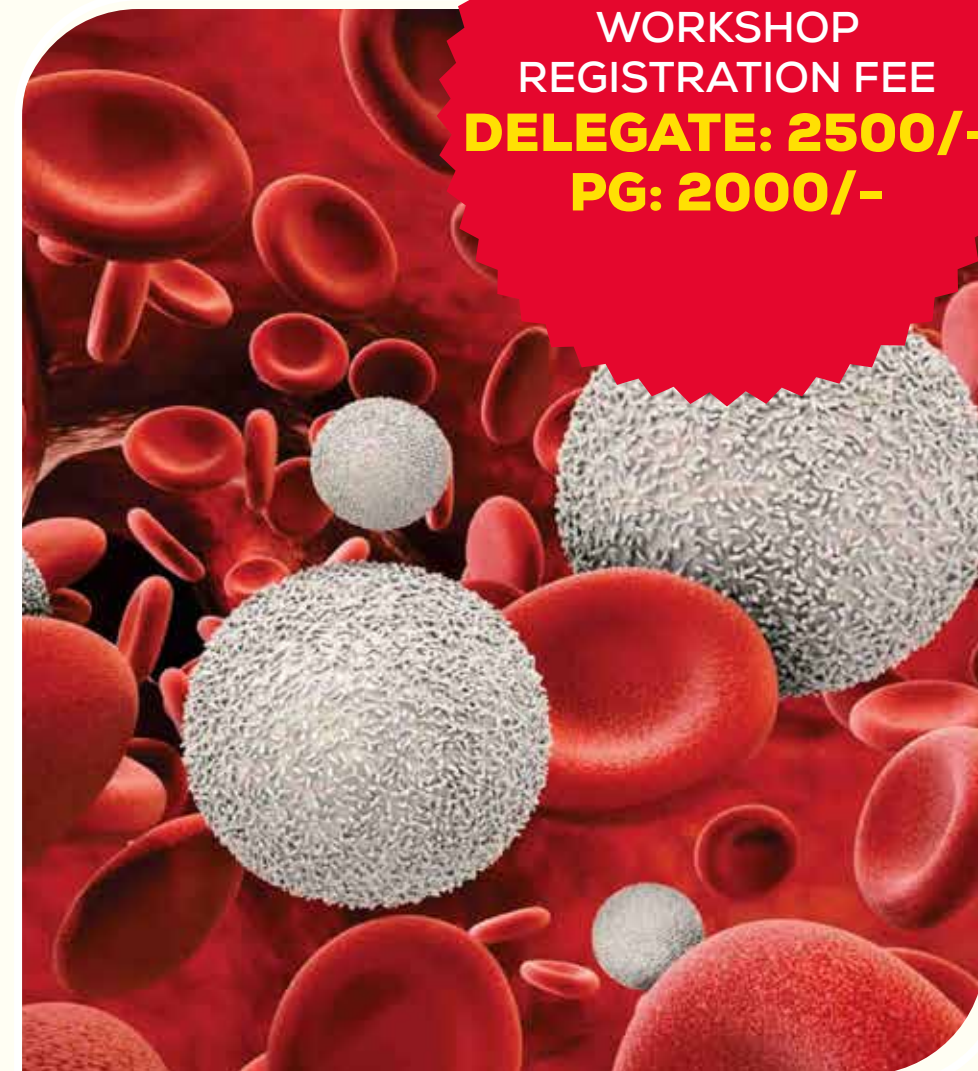
HIGHLIGHTS:

Hematological abnormalities and early manifestations of childhood cancers often present first to general pediatricians in outpatient clinics or emergency settings. Symptoms such as anemia, thrombocytopenia, persistent fever, bone pain, lymphadenopathy, abdominal masses, or unexplained cytopenias may initially be subtle and mimic common pediatric illnesses. Early recognition of these warning signs is critical, as timely diagnosis and referral significantly improve outcomes in pediatric hematological disorders and childhood cancers. In routine practice, pediatricians frequently face challenges in interpreting complete blood count abnormalities, recognizing key peripheral smear findings, and distinguishing benign cytopenias from serious underlying conditions. Identifying early features of leukemia and solid tumors, and knowing when urgent referral is warranted, are equally essential skills. This workshop is designed to address these gaps through case-based, clinically oriented learning, with a focus on practical interpretation, red flag recognition, and decision-making relevant to everyday pediatric practice.

WHO CAN ATTEND?

- General pediatricians
- Pediatric postgraduate trainees and residents
- Pediatric hemato-oncology aspirants

WORKSHOP
REGISTRATION FEE
DELEGATE: 2500/-
PG: 2000/-



CO-ORDINATORS:

National Co-ordinator: Dr. Revathi Raj | **State Co-ordinator:** Dr. Aruna Rajendran

Local Co-ordinators: Dr. Rumesh Chandar | Dr. Ajeitha Loganathan

FACULTIES: Dr. Revathi Raj | Dr. Aruna Rajendran | Dr. Mukesh Dhankar | Dr. Jyothi M |

Dr. Dhaarani Jayaraman | Dr. Meena Sivasankaran | Dr. Deepshika Methi | Dr. Rumesh Chandar |

Dr. Ajeitha Loganathan | Dr. Janani Arul | Dr. Krishnan V P | Dr. Vimalkumar G | Dr. Shashi Ranjani |

Dr. Varshini Bandi | Dr. Venkateshwaran V S | Dr. Vinod Gunasekaran

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SCHEDULE: We propose an interactive discussion in the first half and hands on work stations in the second half. Participants will receive simplified clinical algorithms and checklists for use in routine pediatric practice.

Time	Topic	Faculty
8.30 - 9.00 am	Anemias In children- from Iron to	Dr. Aruna Rajendran
9.00 - 9.30 am	Thrombocytopenia -Panic or patience?	Dr. Mukesh Dhankar
9.30 - 10.00 am	Blood products – what,when and how	Dr. Vimalkumar G
10.00 - 10.30 am	Hematopoetic stem cell transplantation and umbilical cord blood banking	Dr. Revathi Raj
10.30 - 10.45 am	Tea break	
10.45 - 11.15 am	Weisses Blut- Acute leukemias in children	Dr. Vinod Gunasekaran
11.15 - 11.45 am	Lymphadenopathy & Lymphoma: When Is It Not Just Reactive?	Dr. Deepshika Methi
11.45 - 12.15 pm	Abdominal Masses & Solid Tumors: Case based discussion	Dr. Jyothi M
12.15 - 12.45 pm	Brain Tumors & Beyond: The Subtle Signs You Must Not Ignore	Dr. Krishnan V P
12.45 - 1.15 pm	Code Red- Managing Oncological emergencies	Dr. Varshini Bandi
1.15 - 2 pm	Lunch break	

WORKSTATIONS: Total 5 – each for 20 minutes (From 2 pm to 3.40 pm)

- **Workstation 1-** ABC of CBC/ Peripheral smear- Hematology perspective Dr Venkateshwaran V S
- **Workstation 2-** Bone marrow aspiration and biopsy- Procedure, Indications and precautions- Dr. Shashi Ranjani
- **Workstation 3-** Shared care – Infection, Immunization, Transfusion- Dr Ajeitha Loganathan
- **Workstation 4-** Malignancies in children – Stabilization/ Evaluation before referral- Mentimeter based interactive workshop – Dr. Ramesh Chandar
- **Workstation 5-** Skin and skeleton- Spotters in hematology – Dr. Meena Sivansankaran
- **3.40 - 4 pm-** Tea

ONLINE SCHEDULE:

Month/ Duration	Topic	Faculty
Novemeber 2026, 30 mts	Hemoglobinopathy management - What a pediatrician should know	Dr. Manas Kalra
November 2026, 30 mts	Bruises and bleed- a practical guide to bleeding disorders- case based discussion	Dr. Dhaarani Jayaraman
December 2026, 30 mts	Evaluation of bleeding diasthesis	Dr. Sukesh Nair (CMC vellore)



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