

POST MD TRAINEE PROGRAMME

Department of Paediatrics, Christian Medical College and Hospital, Vellore

About the Department of Paediatrics

The Department of Paediatrics at Christian Medical College Vellore was established in the early 1930s and has since grown into a centre of excellence in child healthcare and paediatric education. The department provides comprehensive care for infants, children, and adolescents, with a strong foundation in general paediatrics supported by a wide range of specialised paediatric services. Postgraduate training in paediatrics began in 1957, and the department has trained more than 200 paediatric postgraduates over the years. Committed to delivering high-quality, child-centred care, the department offers preventive, diagnostic, and therapeutic services designed to address the diverse healthcare needs of children.

Patient statistics

- Annual patient load
 - Outpatient:**
 - General Paediatrics: 50,000 -60,000/ year
 - Paediatric Specialties: 60,000-70,000 / year
 - Inpatient:**
 - General Paediatrics: around 4000/ year
 - Specialties: Around 3500/ year
 - Specialties: Paediatric Hemato-oncology, Paediatric Gastroenterology and Hepatology, Paediatric Endocrinology, Paediatric Inborn Errors of Metabolism, Paediatric Nephrology, Paediatric Rheumatology, Paediatric Immunodeficiency, Paediatric Pulmonology, Paediatric Infectious Diseases, Adolescent Medicine, Child Protection, Developmental Pediatrics.
 - Faculty strength: 25 Professors, 24 Associate Professors across General Paediatrics and specialties)
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Programme Goals

- Clinical skill development
 - Exposure to tertiary paediatric care
 - Academic enrichment
 - Exposure to research activities
 - Multidisciplinary teamwork
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Structure of the Training Programme

Duration

One year from the date of joining

Posting Rotation

Posting	Duration
Child Health I	7 weeks including OPD posting in Paed Endocrinology, Paed gastroenterology
Child Health II	7 weeks including OPD posting in Paed rheumatology, Paed Nephrology
Child Health III	8 weeks including OPD posting in Paed Pulmonology, Paed Infectious Diseases, Adolescent Medicine
PICU	2 months
Paed Emergency	4 weeks
Developmental Paediatrics	2 weeks
Neonatology	3months

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Clinical Training Responsibilities

Inpatient Responsibilities

- The trainee will observe/ perform under supervision: patient assessment and documentation (History, examination, diagnosis, plan, progress). This will include presentation during ward rounds.
- Management planning
- Drafting of case summaries

Outpatient Responsibilities

- General paediatric clinics (Patient work-up, management plan: The trainee will observe / perform patient assessment under supervision)

On-call duties: The trainee will participate in on-call duties alongside other residents in General Paediatrics, Paediatric Emergency, and the Paediatric ICU. Duties will be approximately 3–4 duties per month depending on departmental requirements.

Procedural Skills: The trainee will assist with, observe, and perform procedures under supervision

Academic Responsibilities

Teaching Activities

The trainee is expected to actively participate in:

- Departmental seminars
 - Case presentations
 - Journal clubs
 - Mortality and morbidity meetings
 - Grand rounds
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Supervision and Mentorship:

Dr. Roshni Julia Rajan, Professor, Child Health Unit III

Head of Department

Dr. Sneha Varrki

Professional Expectations

Code of Conduct

- Professionalism
- Ethical practice
- Patient confidentiality
- Team communication

Attendance and Leave Policy

Facilities and Support Services

Available Facilities

- Library access
- Simulation laboratory

Logbook and Documentation

The trainee is expected to maintain:

- Case logbook
 - Procedure logbook
 - Attendance records
 - Academic activity records
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Contact Information

Phone : 0416-228-3343

Email: child3@cmcvellore.ac.in/ roshnijulia@gmail.com