

FELLOWSHIP IN PEDIATRIC UROLOGY

ABOUT THE UNIVERSITY

Malla Reddy Vishwavidyapeeth is a reputed educational institution located in Hyderabad, Telangana, India. Recognized as a “Deemed to be University under Distinct (Existing) Category,” the university offers multidisciplinary programs across medical, dental, nursing, pharmaceutical sciences, and allied health sciences. The institution emphasizes academic excellence, clinical expertise, innovation, and global collaboration in advancing healthcare education.

PROGRAM OVERVIEW

The Fellowship in Pediatric Urology is a one-year advanced program designed to develop expertise in the diagnosis and management of urological conditions in children.

The program focuses on:

- Congenital urological anomalies in children
- Pediatric urinary tract disorders
- Pediatric urological surgeries and interventions
- Minimally invasive pediatric urology techniques
- Neonatal and infant urological care
- Long-term management of pediatric urological conditions

The program integrates clinical exposure, hands-on surgical training, and advanced pediatric care approaches to ensure specialization in pediatric urology.

Department-of-Nephrology-Urolog...
(Deemed to be University)

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

Graduates will be able to:

1. Diagnose and manage pediatric urological conditions effectively.
 2. Perform pediatric urological surgeries with precision.
 3. Apply minimally invasive techniques in pediatric care.
 4. Deliver patient-centered and family-oriented care.
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PROGRAM OUTCOMES (POS)

1. **Clinical Expertise:** Manage congenital and acquired pediatric urological conditions.
 2. **Surgical Skills:** Perform pediatric urological procedures effectively.
 3. **Minimally Invasive Techniques:** Apply advanced surgical approaches.
 4. **Pediatric Care:** Provide age-specific and family-centered care.
 5. **Decision-Making Skills:** Handle complex pediatric cases.
 6. **Research Orientation:** Contribute to advancements in pediatric urology.
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COURSE OUTCOMES (COS)

- CO1: Diagnose and manage pediatric urological disorders.
 - CO2: Perform pediatric urological surgical procedures.
 - CO3: Apply minimally invasive techniques in children.
 - CO4: Manage neonatal and infant urological conditions.
 - CO5: Ensure long-term follow-up and patient care.
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PROGRAM-SPECIFIC OUTCOMES (PSOS)

1. Demonstrate expertise in pediatric urology.
 2. Apply advanced pediatric diagnostic and surgical techniques.
 3. Integrate clinical, surgical, and research approaches.
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PROGRAM DETAILS

- **Certificate Awarded by:** Malla Reddy Vishwavidyapeeth
- **Program Duration:** One-Year Fellowship
- **Mode of Delivery:** Clinical + Surgical + Hands-on + Theoretical

(Deemed to be University)

ELIGIBILITY CRITERIA

- **Academic Qualification:** M.Ch./DNB in Urology / Pediatric Surgery or equivalent
- **Professional Requirement:** As per institutional norms

Department-of-Nephrology-Urolog...

KEY FEATURES

- Advanced training in pediatric urology
- Hands-on exposure to pediatric surgical procedures
- Training in minimally invasive pediatric techniques

- Focus on congenital anomalies and long-term care
 - Evidence-based pediatric practice
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LEARNING OUTCOMES

KNOWLEDGE & UNDERSTANDING

- Comprehensive understanding of pediatric urological conditions
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COGNITIVE SKILLS

- Clinical decision-making in pediatric cases
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PRACTICAL & PROFESSIONAL SKILLS

- Proficiency in pediatric urological surgeries
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TRANSFERABLE SKILLS

- Family communication and multidisciplinary teamwork
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SUBJECT-SPECIFIC SKILLS

- Advanced pediatric surgical and diagnostic techniques
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CURRICULUM MODULES – THEORY

- Principles of Pediatric Urology
 - Congenital Urological Anomalies
 - Pediatric Urinary Tract Disorders
 - Neonatal Urology
 - Minimally Invasive Pediatric Surgery
 - Pediatric Urological Procedures
 - Long-Term Pediatric Care
 - Advances in Pediatric Urology
 - Research & Case Studies
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PRACTICAL COURSEWORK

- Pediatric urological surgeries
- Minimally invasive procedures in children
- Neonatal and infant case management

- Clinical discussions and case studies
 - Research and documentation
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CAREER OUTCOMES

Graduates can pursue careers as:

- Pediatric Urologist
- Pediatric Surgery Specialist
- Consultant in Pediatric Hospitals
- Urology Specialist with Pediatric Focus
- Academic & Research Professional



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