

FELLOWSHIP IN UVEA & MEDICAL RETINA

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 Uvea & Medical Retina is a one-year advanced program designed for ophthalmologists to specialize in the diagnosis and medical management of uveitis and retinal diseases.

The program focuses on:

- Uveitis and inflammatory eye disorders
- Medical retina diseases including diabetic retinopathy and AMD
- Retinal vascular disorders
- Intravitreal injections and laser treatments
- Advanced retinal imaging and diagnostics
- Systemic associations of ocular diseases

The program integrates clinical training, hands-on exposure, and advanced diagnostic techniques to ensure comprehensive expertise in uvea and medical retina.

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PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

Graduates will be able to:

1. Develop expertise in uveitis and medical retina conditions.
 2. Perform diagnostic evaluation and medical management.
 3. Apply laser treatments and intravitreal therapies.
 4. Manage complex retinal and inflammatory diseases.
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PROGRAM OUTCOMES (POS)

1. **Clinical Expertise:** Diagnose uveitis and retinal disorders.
 2. **Therapeutic Skills:** Perform intravitreal injections and laser procedures.
 3. **Diagnostic Proficiency:** Use OCT, FFA, and imaging techniques.
 4. **Disease Management:** Treat diabetic retinopathy and vascular diseases.
 5. **Complication Management:** Handle medical and procedural complications.
 6. **Research Orientation:** Contribute to advancements in retinal medicine.
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COURSE OUTCOMES (COS)

- CO1: Diagnose uveitis and retinal diseases.
 - CO2: Perform medical and laser treatments.
 - CO3: Interpret retinal imaging.
 - CO4: Manage systemic associations.
 - CO5: Provide long-term patient care.
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PROGRAM-SPECIFIC OUTCOMES (PSOS)

1. Demonstrate expertise in uvea and medical retina.
 2. Apply advanced diagnostic and therapeutic techniques.
 3. Integrate clinical evaluation with treatment planning.
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PROGRAM DETAILS

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

(Deemed to be University)

ELIGIBILITY CRITERIA

- Academic Qualification: MS/DNB Ophthalmology or equivalent
 - Professional Requirement: As per institutional norms
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KEY FEATURES

- Advanced training in uvea and medical retina
- Hands-on exposure to diagnostic and treatment procedures
- Training in laser and intravitreal therapies
- Focus on medical management of retinal diseases
- Evidence-based ophthalmic practice

LEARNING OUTCOMES

KNOWLEDGE & UNDERSTANDING

- Comprehensive understanding of uveitis and retinal diseases

COGNITIVE SKILLS

- Clinical decision-making in retinal and inflammatory conditions

PRACTICAL & PROFESSIONAL SKILLS

- Proficiency in diagnostic and therapeutic procedures
- Hands-on experience in clinics

TRANSFERABLE SKILLS

- Patient counseling and long-term disease management

SUBJECT-SPECIFIC SKILLS

- Advanced retinal diagnostics and medical management techniques

CURRICULUM MODULES – THEORY

- Uveitis & Ocular Inflammation
- Medical Retina Diseases
- Diabetic Retinopathy
- Retinal Vascular Disorders
- Imaging (OCT, FFA)
- Laser Treatments
- Intravitreal Therapy
- Systemic Associations
- Advances in Medical Retina

PRACTICAL COURSEWORK

- Uveitis evaluation and management
- Retinal imaging and interpretation
- Laser procedures
- Intravitreal injections

- Case discussions
 - Research and documentation
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CAREER OUTCOMES

Graduates can pursue careers as:

- Uvea Specialist
- Medical Retina Specialist
- Consultant Ophthalmologist
- Retina Physician
- Academic and Research Professional



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