



IC113

An Introduction to Genetic Testing for Ophthalmologists

Join us for a foundational session tailored for ophthalmologists on integrating genetics into eye care practice.

📅 March 13, 2026 | 16:30-17:40 | Hall Atlantis 2

Event Details

- ✓ Chief Instructor **Prof. Sushmita Kaushik**
- ✓ Venue Hall Atlantis 2

Course Outline

This IC equips you with practical knowledge on genetic testing for eye diseases. Led by experienced clinicians, it covers testing methodologies, result interpretation, and clinical applications to enhance diagnostics and personalized treatments.

Topic	Speaker
Introduction	Prof. Sushmita Kaushik
Genetic testing in diagnosis	Prof. Jaspreet Sukhija
Genetic testing and Basic Terminology	Prof. Sushmita Kaushik
Available tests & ordering	Dr. Sirisha Senthil
Pre-testing counselling	Dr. Goura Chattannavar
Report breakdown & variants	Dr. Arif Khan
Family impact	Dr. Deeksha Katoch
Post-test communication	Dr. Shailja Tibrewal

Learning Outcomes

Gain skills to identify testing candidates, interpret variants and inheritance patterns, and collaborate with genetic specialists for better patient and family outcomes.