

Elite School of Optometry's International Vision Science and Optometry Conference (EIVOC)

15th to 17th August 2025 Chennai Trade Centre, Chennai, India	
Title of the workshop	Imaging the Anterior Segment: A Guide to Report Analysis
About the workshop	The workshop on "Imaging the Anterior Segment: A Guide to Report Analysis" is designed to provide optometry students, optometrists, and Independent Practitioners with comprehensive knowledge in analyzing imaging reports of the anterior segment of the eye. The anterior segment includes key structures such as the cornea, iris, anterior chamber, and angle structures. With advancements in imaging techniques, technologies like Anterior Segment Optical Coherence Tomography (AS-OCT), corneal topography, and Pentacam have become essential in diagnosing and managing various ocular conditions.
Objectives	 To provide knowledge about the indications, principles and techniques of anterior segment imaging To provide a detailed understanding of AS-OCT, corneal topography, and Pentacam in clinical practice To enhance skills in interpreting imaging reports for accurate diagnosis and treatment planning To discuss the role of imaging in pre and post surgical evaluations
Expected Outcome	 Insights into how these imaging modalities are used for screening and diagnosis for different conditions Helps in planning treatments for conditions such as Keratoconus/corneal ectasias, glaucoma, cataracts, and post-surgical assessments Pre and post refractive surgery assessment Interpreting imaging results to enhance clinical analysis leading to improved patient care and surgical outcomes
Date	Aug 16, 2025
Target Audience	Optometry Students, Optometrists, Independent Practitioners
Duration	2 hours
No of slots available	100