

13th Aegean Summer School in Visual Optics
The 2nd Global Presbyopia Symposium

July 7-9, 2018

SATURDAY JULY 7, 2018 <i>Ocular physiology and visual performance – The ageing eye</i>		
09:00 – 10:15	Registration	
10:15 – 10:30	Welcome	
MORNING SESSION		
	<i>Moderator:</i>	
10:30 – 11:00	Anatomy and physiology of the cornea	S. Naroo
11:00 – 11:30	The Crystalline Lens: structure and physiology	A. Glasser
11:30 – 12:00	Optics of the human eye – retinal image quality	A. Pallikaris
12:00 – 12:30	<i>Coffee Break</i>	
12:30 – 13:00	Emmetropization and ocular refractive error	J. Meijome-Gonzalez
13:00 – 13:30	Visual Acuity and Contrast Sensitivity	S. Plainis
13:30 – 14:00	Measurement of the straylight in the human eye	P. Chatzakis
14:00 – 15:30	<i>Lunch Break</i>	
EVENING SESSION		
	<i>Moderator:</i>	
15:30 – 16:00	The ageing eye: optical and neural changes	S. Plainis
16:00 – 16:30	The Accommodation system and its ageing - Presbyopia	A. Glasser
16:30 – 17:00	Image Quality Using Computational Wavefront Metrics	J. Meijome-Gonzalez
17:00 – 17:30	Degenerative disease in the ageing retina	M. Tsilimbaris

SUNDAY JULY 8, 2018 <i>Presbyopia correction - Evaluating of effectiveness</i>		
MORNING SESSION		
	<i>Moderator:</i>	
09:30 – 10:00	Demographics of presbyopia	S. Naroo
10:00 – 10:30	Tear film - Dry eye in the ageing eye	P. Morgan
10:30 – 11:00	Accommodation restoration in the phakic eye	A. Glasser
11:00 – 11:30	Presbyopic LASIK	S. Panagopoulou
11:30 – 12:00	<i>Coffee Break</i>	
12:00 – 12:30	Intra-corneal inlays	I.G. Pallikaris
12:30 – 13:00	Multifocal and accommodating IOLs	G. Kontadakis
13:00 – 13:30	Near activity vision questionnaires	F. Zeri
13.30 – 14.00	Functional vision - reading performance	S. Plainis
14:00 – 15:30	<i>Lunch Break</i>	
EVENING SESSION		
	<i>Moderator:</i>	
15:30 – 16:00	Clinical measurement of accommodation - Defocus curves	S. Naroo
16:00 – 16:30	Glare and light disturbances in the ageing eye	J. Meijome-Gonzalez
16:30 – 17:00	Electrophysiological evaluation in presbyopia correction	F. Zeri
17:00 – 17:30	Ocular Imaging Techniques in Presbyopic Correction	A. Pallikaris

MONDAY JULY 9, 2018 – Contact lenses in the correction of the ageing eye**MORNING SESSION**

	<i>Moderator:</i>	
09:30 – 10:00	Correction of presbyopia with spectacles	F. Zeri
10:00 – 10:30	Managing the presbyopic patient	K. Chauhan
10:30 – 11:00	Contact lenses in the correction of presbyopia	S. Plainis
11:00 – 11:30	<i>Coffee Break</i>	
11:30 – 12:00	Contact lenses towards 2025	P. Morgan
12:00 – 12:30	Monovision in contact lens correction of presbyopia	F. Zeri
12:30 – 13:00	Contact lens materials	K. Chauhan
13:00 – 13:30	How to manage contact lens dropouts	P. Morgan
13:30 – 15:00	<i>Lunch Break</i>	

EVENING SESSION

	<i>Moderator:</i>	
15:00 – 15:30	Merging academic teaching to clinical practice	P. Morgan
15:30 – 16:00	The importance of contact lens education	K. Chauhan
16:00 – 16:30	Introduction to IACLE activities	S. Naroo