European Academy 2011 Prague

Friday 6 – Sunday 8 May





European Academy 2011 Prague

Shaping optometry and optics in Europe



The European Academy's 2011 annual conference in Prague will incorporate the European Educators Congress – the all European meeting for optical and optometric educators.

European Academy 2011 Prague offers delegates the opportunity to discuss and debate key issues, to interact with colleagues from around the world and to learn from each other.

Conference aims:

- To enhance communication and cooperation among educational institutions
- To strengthen the harmonisation of optometry and optics across Europe
- To promote education and research and scientific knowledge of optometry and optics
- To promote collaborative working
- To facilitate the building of European networks that cross borders and language.





The conference will bring together practitioners, educators, researchers and administrators from across Europe to discuss and share the latest research and best practice. The event offers many different ways to learn, share ideas and network: lectures; poster presentations; clinical and educational workshops; clinical case study sessions; national education development sessions and roundtable discussions for Academy members.

Who should attend?

This conference will be of interest to professionals and students from the fields of optometry, optics, vision science and other related areas of work. The Academy aims to provide a forum for networking and discussion.

What will I get from the event?

The Academy event provides many opportunities for people to come together to learn and share new ideas, the latest research and experience the latest clinical techniques. You will have the opportunity to develop your practical skills in our interactive workshops.

The venue

Beautiful, medieval Prague, with its gothic architecture and ancient monuments is a city made for walking. Known as the city of a hundred spires, Prague is a labyrinth of winding roads, alleyways and courtyards. A UNESCO world heritage town, Prague offers visitors cafes, art galleries and quirky shops.

Conference venue

The conference will be held at the Clarion Congress Hotel. Just 15 minutes from the centre of the city, the Clarion has state of the art conference facilities and is close to excellent transport links.



What is the European Academy?

The European Academy is a new organisation that is working to provide a much needed voice to help advance the profession, develop the scientific knowledge base and support and promote lifelong learning for optometrists and opticians across Europe.

Academy Schedule



The conference will focus on four key areas; education, research, general eye health care issues and Continuing Professional Development.



Workshops

Supporting the development of practical skills. Workshops will be held at The Vision Care Institute™ of Johnson & Johnson (TVCI) – don't miss the opportunity to visit their state of the art clinical facilities.

Workshops take place on **Friday 6 May from 14:00–17:00** and on **Saturday 7 May from 09:00–12:00.** You will be able to attend 3 of the 4 workshops on offer in a workshop session. Transport will be provided to and from the Clarion Congress Hotel to TVCI. Workshops are **not** included in the main conference fee.



Poster presentations

Exploring a broad range of research areas. During 2 dedicated poster sessions, you will have the opportunity to talk directly to presenters, gaining a valuable insight into their work. These sessions provide excellent learning

and networking opportunities. There will be over 50 posters and they will be on display throughout the event.

Lectures

Leading researchers and academics will focus on the latest developments. The conference will feature two keynote lectures.

Member roundtable discussion groups

Offering Academy members the opportunity to discuss the major issues facing optometry and optics across Europe. These sessions are available exclusively to Academy members.

Education and clinical practice case study sessions

These sessions will use case studies as a starting point to explore and share best practice. A highly interactive session, delegates will be encouraged to share their own experiences. Summaries of interesting, challenging or unusual clinical presentations will allow delegates to benefit from the experience of others.

Keynote speakers



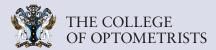
Professor John Lawrenson (City University, UK) Educating towards clinical competence



Dr Tom van den Berg (Netherlands Institute for Neuroscience) Ocular straylight - all you need to know

The Academy recognises research excellence and awards prizes for oral and poster presentations.

Sponsored by



European Academy Schedule - Prague 2011 - At a glance



Day 1	The Vision Care Institute™ of Johnson & Johnson (TVCI)
13:00 – 17:00 4 Ray 6 May	Workshop Session 1 (14:00 – 17:00) Register at Clarion Congress Hotel, bus leaves at 13:00, returns at 17:00 Bespoke contact lenses, Dr Shehzad Naro IACLE workshop: How to teach contact lens fitting in the clinical setting, Judith Morris Perimetry, Professor Holger Dietze A look in the mirror, Helmer Schweizer

	Day 2	Clarion Congress Hotel - Nadir Room	Virgo Room	Zenit Room	The Vision Care Institute™ of Johnson & Johnson (TVCI)		
	08:00	Registration opens			Workshop Session 2 (09:00 – 12:00) Register at Clarion Congress Hotel, bus leaves at 08:30,		
	09:00 – 10:00	ECOO General Assembly part 1	Case Study Session 1	Academy Poster Presentations	returns at 12:00 Punctal plugs and lacrimal syringing, Claire McDonnell		
a	10:00 – 11:00		Case Study Session 2	Academy	Ocular Coherence Tomography in practice, Nicholas Rumney		
ĮĔ	10:30 – 11:00	Coffee Break - Zenit Room		Poster Viewing	90D-Indirect Ophthalmoscopy, Professor Holger Dietze		
Z VE	11:00 – 12:00	ECOO General Assembly part 2	Case Study Session 3				
rday	12:00 – 13:00	Lunch - Clarion Brasserie					
Satu	13:00 - 13:45	Academy AGM (Members Only)					
လိ	14:00 – 14:20	Academy Opening Address & presentation of	of EAOO Fellows				
	14:20 – 15:20	Keynote 1: Professor John Lawrenson. Educa	ting towards clinical competend	ce			
	15:20 – 15:45	20 – 15:45 Coffee Break					
	15:45 – 16:45	:45 – 17:45 Academic & Research Session 2					
	16:45 – 17:45						
	Evening 19:30						

	Day 3	Clarion Congress Hotel - Nadir Room	Leo Room	Zenit Room
	08:00 – 09:00	Academic & Research Session 3	Case study session 4	Academy Poster Presentations
Ma	09:00 – 10:00	Academic & Research Session 4 Members roundtable 1		Academy Poster Viewing
8	10:00 – 11:00	Academic & Research Session 5 Members roundtable 2		
ğ	11:00 – 11:30	Coffee / Tea Break		
Sunday	11:30 – 12:30	Keynote 2: Dr Tom van den Berg. Ocular straylight - all you need to know & presentation of Academy prizes		
	12:30 - 13:30	Case study session 5 Members roundtable 3		
	13:30 - 13:45	Closing Address		
	13:45 – 14:30	Lunch & Networking - Clarion Brasserie		

ECOO



NADIR

Friday 6 May	Friday 6 May Research Education Clinical						
Session / Time	Presenter	Title	Room / Venue				
14:00 – 17:00	Bus departs Clarion Con	gress Hotel 13:00					
Workshop session 1	Dr Shehzad Naroo	Bespoke contact lenses	TVCI				
	Judith Morris	How to teach contact lens fitting in the clinical setting	TVCI				
	Professor Holger Dietze	Perimetry	TVCI				
	Helmer Schweizer	A look in the mirror – Customer focused contact lens practice	TVCI - main room				
Saturday 7 May							
Session / Time	Presenter	Title	Room / Venue				
09:00 – 12:00	Bus departs from Clarion	Congress Hotel 08:30					
Workshop session 2	Claire McDonnell	Punctal plugs and lacrimal syringing	TVCI				
	Nicholas Rumney	Ocular coherence tomography in practice	TVCI				
	Professor Holger Dietze	90D-Indirect ophthalmoscopy	TVCI				
09:00 – 10:00			·				
Case Studies 1	Fiona Grey	Scleral contact lens management of severe exposure keratopathy-a case repo	t VIRGO				
	Dr Langis Michaud	Modern approach to treat giant papillary conjunctivitis (GPC) induced by sill hydrogel (siHy) lenses	cone VIRGO				
	Dr Langis Michaud	Contact lens options for patients with acnea rosacea	VIRGO				
Posters	Presentations by authors		ZENIT				
ECOO	General Assembly of the European Council of Optometry and Optics open to EAOO delegates NADIR						
10:00 – 11:00							
Case Studies 2	Dr Marie Bodack	Esotropia as a possible side effect of etoposide	VIRGO				
	Korine Van Dijk	Isolated bowman layer transplantation	VIRGO				
	Dr Langis Michaud	Maple syrup urine disease (MSUD) and dry eye: is there a link?	VIRGO				

General Assembly of the European Council of Optometry and Optics open to EAOO delegates



Saturday 7 Ma	cation Clinical				
Session / Time	Presenter	Title	Room / Venue		
11:00 – 12:00					
Case Studies 3	Dr Marie Bodack	Diffuse unilateral sub-acute neuroretinitis (dusn) in an asymptomatic child	VIRGO		
	Dr Joseph Pruitt	Overcoming mental barriers in visual rehabilitation	VIRGO		
	Dr Marie Bodack	Traumatic brain injury with multiple visual findings in a teenage male: diagnosis and management	VIRGO		
ECOO	General Assembly of the	General Assembly of the European Council of Optometry and Optics open to EAOO delegates			
12:00 – 13:00	Lunch - Clarion Brasse	prie			
13:00 – 13:45	Annual General Meeting of the European Academy of Optometry and Optics				
14:00 – 14:20	Academy Opening add	ress and presentation of Fellowships	NADIR		
14:20 – 15:20	Keynote Address: Professor John Lawrenson Educating towards clinical competence		NADIR		
15:45 – 16:45		<u>'</u>			
Academic and Research 1	Dr Raymond Beirne	The relationship between short-wavelength-sensitive acuity and macular pigment optical density in the ageing age	NADIR		
	Dr Luis E Pablo	Heidelberg edge perimetry in glaucoma patients	NADIR		
	Dr Sotiris Plainis	Evaluating visual performance with multifocal contact lenses	NADIR		



Saturday 7 Ma	Education	Clinical		
Session / Time	Presenter	Title	Room / Ve	enue
16:45 – 17:45				
Academic and Research 2	Derek Dunstone	A nationwide survey of optometrists' attitudes towards retinoscopy	NADIR	
11000010112	Claire McDonnell	A service learning project within a Bsc optometry undergraduate module	NADIR	
	Professor Rachel North	The role of Vision Aid Overseas in the correction of refractive errors in Malawi & Burkino Faso	NADIR	
	Professor Anna Rius	Optometry in a globalized world: the link between visual health and development	NADIR	
Evening 19:00	ening 19:00 Bus departs Clarion Congress Hotel for Annual Academy Dinner - Zofin Palace Gardens			

Sunday 8 May	Sunday 8 May						
Session / Time Presenter Title Room / Venue							
08:00 - 09:00							
Academic and Research 3	Yolanda Martin	Study of the visual function in young adults with intellectual disablities	NADIR				
1100001011	Dr Derek Mladenovic	Distribution and causes of visual impairment and blindness among Serbian school children	NADIR				
	Dr Denise A Valenti	The visual system in age related neurodegenerative disease; Alzheimer's and Parkinson's disease	NADIR				
	Elena Garcia	Multiple sclerosis affecting vision	NADIR				
Case Studies 4	Jakub Plociennik	Referral patterns among Polish optometrists	LEO				
	Nicholas Rumney	Optometric therapeutics in the UK	LEO				
	Dr Jeffrey L Weaver	American Board of Optometry Board Certification—update on progress	LEO				
Posters	Presentations by autho	rs	ZENIT				



Sunday 8 May	Sunday 8 May Research Education Clinical					
Session / Time	Presenter	Title	Room / Venue			
09:00 – 10:00						
Academic and Research 4	Dr Michael Crossland	Electronic books as low vision aids	NADIR			
	Dr Robert Harper	Low vision reviews: Is telephone triage feasible and potentially effective?	NADIR			
	Professor Peter Moest	The dominant eye	NADIR			
Members Round Table 1			LEO			
10:00 – 11:00						
Academic and Research 5	Dr Lisanne Ham	Endothelial cell density after descemet membrane endothelial keratoplasty (DMEK): 4 years follow-up	NADIR			
	Korine van Dijk	Visual rehabilitation of the first 200 DMEK (Descemet membrane endothelial keratoplasty) cases	NADIR			
	Pilar Cañadas-Suárez	Effects of surface ablation with mitomycin C (MMC) on the keratocyte population	NADIR			
	Dr Heiko Pult	Inter- and intra-repeatability of grading of lid-parallel conjunctival folds	NADIR			
Members Round Table 2			LEO			
11:30 – 12:30	Keynote Address 2: Dr Tom van den Berg	Ocular straylight - all you need to know	NADIR			



Sunday 8 May		Research	Education	Clinical			
Session / Time	Presenter	Title	Room / V	enue			
12:30 – 13:30	12:30 – 13:30						
Case Studies 5	Geoff Roberson	Repeating intraocular pressures – an electronic reporting system for community optometrists, hospital ophthalmologists and health service commissioners	NADIR				
	Benedek Raak	Experiences of the Bologna declaration in case of optometry education in Hungary	NADIR				
	Dr Frank Eperjesi	Characteristics of clinical fitness to practise hearings in the UK 2001-10	NADIR				
Members Round Table 3 Dr Jeffrey L Weaver What do we really do? The results of the American Board of Optometry's Job Analy		What do we really do? The results of the American Board of Optometry's Job Analysis	LEO				
13:30 – 13:45	Academy closing address						
13:30 – 14:30	Lunch and networking - Clarion Brasserie						



Academy major sponsors

We gratefully acknowledge our major sponsors for their ongoing support

Major sponsor:



Major sponsor supporting education: **Johnson Johnson Vision Care**

Event sponsor

With special thanks to our event sponsor



Event exhibitor

Meet exhibitor VRMagic at the conference



Poster presentations	Research Education Clinical			
Poster Presenter	Title			
Jesús Armengol	The optometry and vision science master at the EUOOT			
Augusto Arias Performance evaluation of a decentred multi-focal diffractive intraocular lens using a spatial light modulator				
Jose M Artigas	Analysis of the optics quality of a toric intraocular lens: effect of the tilt			
Gary Bachman	Nanophthalmos in a highway patrol applicant			
Stefan Bandlitz	Case study: neovascularisation and topographical deformation of the cornea in a non-compliant silicone hydrogel lens wearer			
Pavel Beneš	Living with optometry in Brno			
Josefa Benlloch Central and peripheral astigmatism in terms of power vectors components				
Simon Berry Time-lapse video during treatment of macula degeneration				
Inmaculada Bueno Comparison of anterior chamber depth using different non contact techniques in children aged 12				
Inmaculada Bueno Corneal biomechanical properties and their correlates with axial length in emmetropic Spanish children				
Inmaculada Bueno	Corneal thickness measurements in teenagers: pentacam versus anterior segment optical coherence tomography			
Jose Antonio Calvache Anaya	Theoretical determination of eye refraction from measured values of axial length and corneal power			
Annemieke Coops	Clinical findings and management of cystoid macular edema after cataract surgery			
Wolfgang Dusek	Prismatic correction of convergence insufficiency in a group of European school children with reading difficulties			
Martin Falhar	The modification of the intraocular lens calculation for the eye with the axial length over 25 mm			
Adelina Felipe	Analysis of the residual astigmatism originated by the toric contact lens axis rotation			
Mari Carmen Garcia Domene	Correlation between diverse parameters to evaluate optical quality of an intraocular lens			
Mari Carmen Garcia Domene	Far, intermediate and near visual acuity in patients with an accommodative intraocular lens			



Poster presentations		Research	Education	Clinical
Poster Presenter	Title			
Andrés Gené-Sampredo	Determination of loss in visual functions with personal protective equipment in emergen	icy medical serv	ices	
Pauline Heus Randomized control equivalence trial to investigate the impact of determining VA prior to or after papillary dilation on the between visits for diabetic patients			ry dilation on the	optimum interval
Katherine Hogg	The epidemiology of sight loss in guide dog owners, and the degree and nature of their	residual vision v	vhen mobile	
Olivia Hunt	Assessment of optometry working posture using the rapid entire body assessment tech	hnique		
Antonio Lopez-Alemany	Optocosmetic: a new vision of the cosmetic products around the eyes			
Dr Maria Vittoria Manzoli	Raw or adjusted? a problem in vertical time in DEM test			
Dr Valentina Marcuz	Vision in astigmatism with head tilt and lens axis rotation: different perception for the sai	me rotation?		
Dr Ali Masmali	Tear ferning test: A new grading scale			
Dr W Howard McAlister	The evolution of optometric practice in the United States			
Matilde Mora-Valencia	Characterization of ocular surface by impression cytology as pathognomonic sign of dr	yness eye		
Consuelo Moreno	Change in color vision induced by selective spectral filters			
Consuelo Moreno	Influence of luminosity of yellow filters in the color perception			
Dr Shehzad Naroo	Time sensitive visual performance of elite cricketers			
Professor Rachel North	Seeing into the future – barriers to refractive errors services in Sub Saharan Africa			
Dr Catalina Palomo-Álvarez	Influence of a yellow filter on visual abilities, symptoms and reading in children with poor	r reading skills		
Eleni Poulere	The effect of defocus blur and subsequent adaptation on visual acuity differences betw Landolt-C charts	een emmetrope	s and myopes an	d letter vs.
Dr Joseph Pruitt	Traumatic brain injury resulting in horizontal diplopia resolved 5 years later with 12 week	s of vision thera	ру	



Poster presentations	Research Education Clinical
Poster Presenter	Title Title
Professor María C Puell	The relationship between macular pigment and intraocularlight scatter in early age-related maculopathy
Francisco Sañudo-Buitrago	Regression of the orthokeratological effect: etiological diagnostics, differential and treatments
Pedro Serra	Accommodative response in the presence of cross-cylinder lenses
Dr Raul Sousa	Fixation disparity evaluation in a Portuguese university population by three different methods: Wesson, Saladin and a new experimental setup
Karen Sparrow	Implementing a support structure for optometrists returning to work after a career break
Karen Sparrow	Modification of vision aid overseas' eyecare delivery model to promote sustainable integrated eyecare delivery in Zambia
Ignaz Alois Stütz	Easy contrast evaluation in practice
Mirjam van Tilborg	Dry eye in the optometry practice in the Netherlands
Aurora Torrents	Anisotropies in visual space: evidence for a neural origin by using SIRDS
Maria Covadonga Vazquez Sanchez	Impact of dual sensory loss on cognition of older people: pilot study
Petr Veselý	Comparison between threshold interpolation and whole-line method by visual acuity testing on logMAR and Snellen chart
Nataša Vujko Racetin	A new dynamic test for visual acuity
Dr Abbas Ali Yekta	Frequency of convergence and accommodative anomalies and its relation to symptoms in a clinical population
Dr Abbas Ali Yekta	Comparison of fixation disparity curve parameters with the modified near mallett unit and sheedy disparometer for discriminating symptomatic from asymptomatic patients in binocular vision disorders

Registration and accommodation



Registration and fees			
	Conference ticket	Member	Non Member
	Individuals	€ 235	€ 320
	Organisation members – individuals	€ 235	n/a
	Organisation members – students	€ 110	n/a
	Conference and dinner ticket	€ 350	€ 465
	Academy dinner	€ 125	€ 150
	Workshop ticket	€ 110	€ 170
	Accompanying person		€ 170
	Accompanying person and dinner		€ 270
	Special offer for new members*		€ 595

For presenter fees please contact Julie Hawkins, at events@eaoo.info.

*Special offer valid until 25 February 2011 only.

This package is available only for new members. Package includes attendance at the conference, one session of the workshops, entry to the Academy dinner and 12 months membership of the Academy.

E-mail **events@eaoo.info** for more information about this offer and booking forms.

The Clarion Congress Hotel

The conference hotel, the Clarion is a modern 4* hotel located just 15 minutes from the historical city centre of Prague and with direct access to Prague Metro. All rooms have a satellite TV. offer free internet access and are non-smoking. The Clarion is the only hotel in Prague with a connected shopping centre – the 'Gallery Fénix'.

For Reservations:

Special delegate rates are available from 5-7 May 2011. Rates include buffet breakfast, internet connections, all local taxes and 10% VAT.

- Standard Room; single occupancy €75 • Standard Room; double occupancy €85
- Booking deadline: 31 March 2011

The Academy does not have bedrooms on hold after this date

Bookings are to be made using the Clarion Hotel booking form available on the Academy's website. Please fill in the form and fax it to the hotel (see form for details).





Jurys Inn

For further information about the Clarion visit www.cchp.cz

Book your accommodation early as the Prague marathon takes place the same weekend as the Academy Conference.

Preferential rates are available in a range of hotels including the contemporary Jurys Inn (from €108), The Wellness Hotel Step (from €70) and the 4* Grand Majestic (from €118). For booking details visit www.eaoo.info/prague.

Delegates are responsible for making their own bookings directly with the hotels and are urged to book early. Transport for delegates to dinner venues, the partner programme and Academy workshop venues will be from the Clarion Congress Hotel.

Visit www.eaoo.info/prague for more information



Annual Academy Dinner

Saturday 7 May 2011

A night to remember! The Academy dinner will be held in the Zofin Palace Garden Restaurant, located just outside the city centre on the picturesque river bank.

Guests can visit the open-air terrace between Zofin palace and the garden pavilion with charming views of the Vltava river and the historical city centre.

The evening will begin with an informal drinks reception followed by a dinner.



Partner programme Friday 6 – Sunday 8 May 2011



Accompanying guests are encouraged to join delegates at the event. Our special partner programme will cover:

Friday afternoon

The Prague Castle, an ancient symbol of the Czech lands, is the most significant Czech monument and one of the most important cultural institutions in the Czech Republic. Prague Castle is the largest medieval castle complex in Europe and the ancient seat of Czech kings throughout the ages. It is Prague's premier tourist attraction.

Saturday

The ancient silver mining town of Kutná Hora is a nice day trip from Prague.

In the 13th century, silver was discovered here and a few decades later the royal mint was established. Some sights not to miss are the gothic Cathedral of Saint Barbora and the former royal mint. Guests have Saturday afternoon free for shopping in the centre of Prague.

Sunday morning

Guests will participate in a walking tour through the centre of Prague. The tour includes a visit to the Astronomical clock, Charles Bridge, Old Town Square and the Church of Our Lady Tyn.

Prague is one of the most beautiful cities in Europe with more than a thousand year old history and architecture. Coach transfer provided to and from the Clarion Congress Hotel.



Register for the partner programme

To book visit **www.eaoo.info/prague** where you can download booking forms. If you have any questions email events@eaoo.info or call **+44 (0)20 7766 4343**.

The registration deadline is **Friday 8 April 2011**.

Travelling to the conference venue



Prague's central location in Europe makes it easy to reach from any location.

AIR:

Prague's international airport (Ruzyne) is located about 10 kilometres northwest from the centre of the city. It is easily accessible by taxi and public transport.

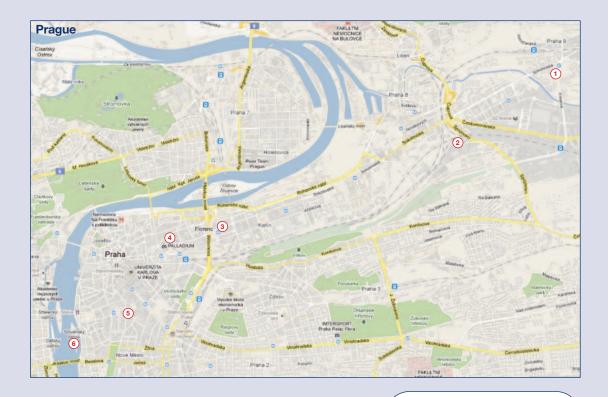
BUS:

If arriving in Prague on an international bus, you will most likely arrive at the Florenc bus station, which is located at the B/C line of the metro. The two most frequently used Prague bus stations are *Florenc* and *Roztyly*.

TRAIN:

Prague has several train stations. The most widely used ones are the Main Station (Hlavní nádraží), Holešovice Station (Nádraží Holešovice), and Smíchov Station (Nádraží Smíchov). All have access to the metro and several tram lines.

For further information, please visit **www.myczechrepublic.cz** or **www.prague.net** or **www.eaoo.info/prague.**



- **1** Clarion Congress Hotel
- 2 Wellness Hotel STEP
- 3 Jurys Inn Hotel
- 4 Grand Majestic Plaza Hotel
- 5 The Vision Care Institute™ of Johnson & Johnson
- 6 Zofin Palace Garden Restaurant