



**ESSEM**  
2013

**European Summer School on  
Eye Movements**

9th - 13th September 2013

Department of Psychology

University of Bonn



Programme and General Information

# Timetable

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Morning Session						
	9.9.2013	10.9.2013	11.9.2013	12.9.2013	13.9.2013	
8.30-8.45	Registration (from 8.00); Introduction and Overview (Ulrich Ettinger)	Registration	Registration	Registration	Registration	
8.45-9.45	Eye Movements: Paradigms and Strategies of their Research (Pierre Pouget)	Phenomenology, Neural Bases and Analysis of SPEM (Rebekka Lencer & Peter Trillenberg)	Eye Movement Recording Techniques (Sam Hutton)	Eye Movements and fMRI (Bas Neggers)	Pharmacological Study Design (Nadine Petrovsky-Esselborn)	User Experience Research (Volker Thoma)
9.45-10.45	Phenomenology, Neural Bases and Analysis of Fixations (Susana Martinez-Conde)		Industry Presentations of Current Oculographic Methods (EST, Interactive Minds, Smart Eye, SMI, SR Research, Tobii)		Oculomotor Biomarkers (Nadine Petrovsky-Esselborn)	Eye Movements in Vehicle Control (Frederik Platten)
10.45-11.00	<b>Coffee Break</b>	<b>Coffee Break (at 10.30)</b>	<b>Coffee (at 10:45)</b>	<b>Coffee Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>
11.00-12.00	Phenomenology, Neural Bases and Analysis of Fixations (Susana Martinez-Conde)	Phenomenology, Neural Bases and Analysis of SPEM (Rebekka Lencer & Peter Trillenberg)	<b>Coffee (at 10:45)</b>	Markov Models and Lévy Flights (Giuseppe Boccignone)	Psychiatric Genetics (Nikolaos Smyrnis)	Eye Movements in HCI (II) (Päivi Majaranta)
12.00-13.00		Recording Eye Movements in the Field (Ulrich Ebner-Priemer)			Oculomotor Endophenotypes (Ulrich Ettinger)	Eye Movements and Web Usability (Volker Thoma)
<b>13.00-14.30 Lunch Break</b>						

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Afternoon Session						
	9.9.2013	10.9.2013	11.9.2013	12.9.2013		13.9.2013
14.30-15.30	Phenomenology, Neural Bases and Analysis of Saccades (Bas Neggers)	Eye Movements and Perception (Karl Gegenfurtner)	<b>Keynote Speaker 2: John Sweeney</b>	Neurology (René Müri)	Neuro-marketing (Christian Holst)	Informal Q & A - study design, data analysis, establishing collaborations; Conclusions, farewell
15.30-16.30		Eye Movements and Cognition (Sam Hutton)		Child and Adolescent Psychiatry (Monica Biscaldi & Christoph Klein)	Neuro-economics (Bernd Weber)	
16.30-16.45	<b>Coffee Break</b>	<b>Coffee Break</b>	Free time for participants	<b>Coffee Break</b>	<b>Coffee Break</b>	
16.45-17.45	Phenomenology, Neural Bases and Analysis of Saccades (Bas Neggers)	Saliency Maps and Scan Paths (Tom Foulsham)		Adult Psychiatry (Nikolaos Smyrnis)	Eye Movements in HCI (I) (Päivi Majaranta)	
18.00-19.00	<b>Poster Session with cheese and wine</b>	<b>Keynote Speaker 1: Chris Kennard</b>		<b>Break</b>		
19.00 ....			<b>Presentation "Drawing by Eye" (Angelika Böck)</b>  <b>Dinner &amp; Party (Uniclub)</b>			