

Computer Vision Centre, Barcelona. Spain. **Tuesday 24-11-2009 to Friday 27-11-2009**

Programme and confirmed Lectures

	1 st day <i>Tuesday 24th</i>	2 nd day <i>Wednesday 25th</i>	3 rd day <i>Thursday 26th</i>	4th day <i>Friday 27th</i>
9:00 9:30	Registration – Welcome	Coffee Reception	Coffee Reception	Coffee Reception
9:30 10:30	Lecture 1 Dr. Dimosthenis Karatzas "Introduction to eye-tracking"	Lecture 5 Dr. Luis Martínez "Experimental Design"	Lecture 7 Dr. Marcus Nyström "Data Analysis I"	Lecture 10 Dr. Laura Dempere "Computational Models"
10:30 11:30	Lecture 2 Dr. Hans Supér "Neurophysiological fundamentals"	Lecture 6 Prof. Andrew Duchowski "Eye camera settings and Calibration"	Lecture 8 Prof. Kenneth Holmqvist "Data Analysis II"	Lecture 11 Prof. Carol O'Sullivan "Applications in Visual Computing"
11:30 12:00	Coffee Break	Coffee Break	Coffee Break	Coffee Break
12:00 13:00	Practical Session 1 "Eye-tracking Equipment"	Practical Session 2 "Experimental Design"	Lecture 9 Dr. Laura Dempere "Data Analysis III"	Case Study 4 Dr. Giuseppe Boccignone "Foveated video coding through Bayesian integration of high level and low level cues"
13:00 14:30	Lunch Break	Lunch Break	Lunch Break	Lunch Break
14:30 15:30	Lecture 3 Dr. Jaume Rosselló "Visual Attention"	Practical Session 3 "Recording Data I"	Practical Session 5 "Data Analysis I"	Closing Session, Panel Discussion, Sponsors Time
15:30 16:30	Lecture 4 Dr. Paul Knox "Eye movements: A quantitative approach"	Practical Session 4 "Recording Data II"	Practical Session 6 "Data Analysis II"	Open Lab
16:30 17:00	Coffee Break	Coffee Break	Coffee Break	Coffee Break
17:00 18:00	Case Study 1 Dr. Paul Knox "Oculomotor pitfalls: On subjects and stimuli"	Case Study 2 Prof. Andrew Duchowski "Research Experience for Undergraduates: Re-Instrumenting a UI for Eye Movement Recording and Analysis (in Eight Weeks)"	Case Study 3 Prof. Kenneth Holmqvist "Semantic override of low-level features in image viewing - both initially and overall"	Open Lab
	Open Lab	Social Event	Open Lab	Open Lab

Confirmed Lectures:

Dr. Giuseppe Boccignone, Univ. Salerno, Italy.
 Dr. Laura Dempere. Univ. Pompeu Fabra, Barcelona. Spain.
 Prof. Andrew Duchowski. Clemson Univ. USA.
 Prof. Kenneth Holmqvist. Lund Univ., Sweden.
 Dr. Dimosthenis Karatzas. Computer Vision Center, Barcelona, Spain.
 Dr. Paul Knox. University of Liverpool, UK.
 Dr. Luis Martínez. CSIC-Univ. Miguel Hernández. Alicante. Spain
 Dr. Marcus Nyström. Lund Univ., Sweden.
 Prof. Carol O'Sullivan. Trinity College Dublin, Ireland.
 Dr. Jaume Rosselló. Univ. Illes Balears, Spain.
 Dr. Hans Supér. Univ. of Barcelona, Spain.
 Mag. rer. nat. Sandra Trösterer. Chair of Human-Machine Systems, Technische Universität Berlin, Germany.

Scientific Committee:

Dr. Jose Antonio Aznar Casanova (Univ. de Barcelona, Spain)
 Dr. Laura Dempere Marco (Univ. Pompeu Fabra, Spain)
 Prof. Kenneth Holmqvist (Lund Univ., Sweden)
 Dr. Alejandro Maiche (Univ. Autònoma de Barcelona, Spain)
 Dr. Marcus Nyström (Lund Univ., Sweden)
 Dr. Sophie Wuerger (Univ. of Liverpool, UK)

Local Organising Committee:

Dr. Dimosthenis Karatzas (Computer Vision Centre, Barcelona, Spain)
 Dr. Fernando Vilariño (Computer Vision Centre, Barcelona, Spain)
 Dr. Pilar Orero. (Univ. Autònoma de Barcelona, Spain)

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