Schedule of Events for Neuroeconomics 2013, EPFL

Registration Desk & General Talk Sessions are located in the auditorium of the Rolex Learning Center (RLC)

Friday, September 27, 2013

8:00-9:00am	Continental Breakfast & REGISTRATION, in RLC	
9:00-12:20pm	Workshops in the Foundations of Neuroeconomics	
	The two workshops will occur simultaneously, and you may choose which one you would like to attend.	

	<u>Neuroscience</u> <u>Workshop</u> Room: RLC auditorium	<u>Social and Decision Science</u> <u>Workshop</u> Room: SV1717A
	Sponsored by UCL Wellcome Trust Center for Neuroimaging	Sponsored by Department of Economics at the University of Zurich
9:00-10:30am	Tim Behrens	Giorgio Coricelli
	Value, Competition and choice in the medial frontal cortex	Counterfactual processing of values in private and social contexts
10:30-10:50am	Coffee Break, in RLC & SV1717A	
10:50-12:20pm	Lesley Fellows	Drazen Prelec
	Damaged decisions	Behavioral economics for Cognitive Neuroscientists

12:20-1:50pm	Buffet Lunch	
	Main Lunch Buffet in Rolex Learning Center	
	Breakout: Women's Networking Session & Lunch in SV1717A	

1:50-2:00pm	Hauke Heekeren	Welcome & Opening Remarks
	President, Soc for Neuroeconomics	

Session I

Chair: Hauke Heekeren

Aldo Rustichini	A Neuronal Theory of the Decision Process
Camillo Padoa-Schoppa and Aldo Rustichini	
Antonio Rangel	Combining reaction times and choice data using a neuroeconomic model of the decision process
John Clithero and Antonio Rangel	improves out-of-sample predictions
Ryan Webb	Rationalizing Context-Dependent Choice Behaviours: Divisive Normalization and Neural
R. Webb, P.W. Glimcher, and K. Louie	Constraints
Poster Session I	
Sponsored by University of Oregon Department of Economics, Department of Finance of the David Eccles School of Business at University of Utah, and MIT Sloan Neuroeconomics Laboratory	
	Camillo Padoa-Schoppa and Aldo Rustichini Antonio Rangel John Clithero and Antonio Rangel Ryan Webb R. Webb, P.W. Glimcher, and K. Louie Po Sponsored by University of Department of Finance of the David

5:20- 6:45 pm	The 4 th Annual Kavli Foundation Plenary Lecture:	
	Vernon L. Smith, PhD Professor of Economics and Law, Chapman University	
	Adam Smith: From Propriety and Sentiments to Property and Wealth	
	In RLC Auditorium	
7:00-10:30pm Buses depart EPFL at 7:10PM and depart from restaurant at 10:30PM	Banquet Dinner at restaurant - Chalet Suisse Sponsored by NYU Center for Neuroeconomics, Center for Emotion Research at Freie Universität Berlin, and George Mason University, Center for the Study of Neuroeconomics & Interdisciplinary Center for Economic Science	

Saturday, September 28, 2013

8:00- 9:00 am Continental Breakfast, in RLC

Session II

Chair: Hilke Plassmann

9:00-9:20am	Hanan Shteingart	The Effect of Cognitive Strategy and Sample Size on Probability Estimation
	Hanan Shteingart and Yonatan Loewenstein	
9:25-9:45am	Robert Wilson	Orbitofrontal cortex as a cognitive map of task space
	Robert C. Wilson, Yuji K. Takahashi, G. Schoenbaum and Yael Niv	-
9:50-10:10am	Sara Constantino	A Neural Mechanism for the Opportunity Cost of Time
	S. Constantino and N. D. Daw	
10:15-10:35am	Coffee	e Break, in RLC

Session III - Panel: Controversies in Neuroeconomics: Value Representation

Sponsored by: FINRISK, National Centre of Competence in Research*

Chair: Paul Glimcher

Chair: Peter Bossaerts

10:40-11:00am	Joe Kable - From valuation to action: choice prediction in vmPFC and beyond	
11:00-11:20am	Camillo Padoa-Schioppa - Neuronal origins of choice variability in economic decisions	
11:20-11:40pm	Antonio Rangel - The role of the vmPFC: valuation and/or comparison?	
11:40-12:00pm	Mathias Pessiglione - Two sources of bias in the neural valuation signal: baseline activity and response confidence	
12:00-12:20pm	Aldo Rustichini - Rational Attention and Adaptive Coding	
12:20-12:50pm	Discussion	

12:50-2:15 pm

Buffet Lunch, in RLC

Session IV

2:20 - 2:40pm Quentin Huys Hierarchical fragmentation and memoization in planning Quentin JM Huys, Niall Lally, Paul Faulkner, Sam Gershman, Peter Dayan and Jonathan P Roiser 2:45-3:05pm James Tee Evidence of Quantization in Human Decision Making James Tee, Hang Zhang and Laurence T. Maloney 3:10 – 3:30pm Laurence Hunt A Within-Attribute Comparison Strategy in Multi-Attribute Choice L.T Hunt, R.J. Dolan and T.E.J. Behrens 3:45-5:45 pm Poster Session II Light Reception Sponsored by Frontiers

Afternoon off, dinner on your own-

Sunday, September 29, 2013

8:00- 9:00 am	Continental Breakfast, in RLC	
9:00-9:15 am	President,	Announcements
	Society for Neuroeconomics	

Session V		Chair: Eric Johnson
9:20-9:40 am	Gabriele Chierchia	Dissociable Neural Mechanisms Mediate the Impact of Social Distance on Cooperation
	Gabriele Chierchia, Helmut Neb and Giorgio Coricelli	
9:45-10:05 am	Peter Bossaerts	Neural Control of Sensory Signals to Outliers in the Human Brain
	Peter Bossaerts, Yutaka Kayaba, and Mathieu d'Acremont	

Session VI

Chair: Kerstin Preuschoff

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10:10-10:30am	Tom Schonberg Tom Schonberg, Akram Bakkour, Ashleigh M. Hover, Jacob Perez,	Cue-approach training influences choice behavior via modulation of value-related circuitry
	Lakshya Nagar, Jeanette A. Mumford, Russell A. Poldrack	
10:35-10:55am	Robb Rutledge	Dopaminergic modulation of value-based decision making and subjective wellbeing
	Robb B. Rutledge, Nikolina Skandali, Peter Dayan, and Raymond J. Dolan	
11:00-11:20am	Coffee Break, in RLC	
11:25-11:45am	Thorsten Kahnt	Representations of motivational value and salience in the human brain
	Thorsten Kahnt, Soyoung Q Park, John-Dylan Haynes, Philippe N. Tobler	
11:50-12:10pm	Ritwik K Niyogi	Some work and some play: a normative, microscopic approach to allocating time
	Ritwik K. Niyogi, Yannick-Andre Breton, Rebecca B. Solomon, Kent Conover, Peter Shizgal, Peter Dayan	between work and leisure

Session VII

12:15-12:35pm	Amitai Shenhav	Conflict and Value Comparator Accounts Can Account for Anterior Cingulate Engagement in
	Amitai Shenhav, Mark A. Straccia,	a Foraging-Like Task
	Matthew M. Botvinick, Jonathan D.	
	Cohen	
12:40-1:00pm	Bernd Weber	Preference consistency relies on hippocampal function: Evidence from mediotemporal lobe
	B. Weber, I. Zweyer, J. Wagner, E. U.	epilepsy
	Weber, E. J. Johnson	
1:00 pm	Lunch boxes are offered to go – Have a safe trip home!	