

Poster Session I: Friday 3:45PM - 5:45PM

#	Title	Authors
1	Differences in loss aversion are partially driven by differences in excess attention to losses	Vanessa Janowski and Antonio Rangel
2	Reward Anticipation Increases Hippocampal Sensitivity to and Memory for Expectancy Violations	V.P. Murty , I.C. Ballard, R.A. Adcock
3	Reward expectations bias perceptual decisions proportional to uncertainty	J. Hirokawa, A. Lak, and A. Kepecs
4	Age-related change in striatal delay sensitivity during intertemporal choice in adults	G.R. Samanez-Larkin , R. Mata, P.T. Radu, I.C. Ballard, L.L. Carstensen, and S.M. McClure
5	Testing theories of counterfactual decision-making using reinforcement learning models and electroencephalography (EEG)	Woo-Young Ahn , Olga Rass, Yong-Wook Shin, Joshua W. Brown, Jerome R. Busemeyer and Brian F. O'Donnell
6	Temporal expectations and limited willingness to wait for delayed outcomes	J.T. McGuire and J.W. Kable
7	Dissociating impulsivity subtypes using questionnaires, behavior, and functional neuroimaging	Chris Coutlee , Adrienne Taren, Rick Hoyle, Phil Costanzo, & Scott Huettel
8	Increases in dopamine concentrations increase the perceived value of an action	Lauren E. Grattan and Paul W. Glimcher
9	Abstract encoding of economic choice by neurons in the primate amygdala	Fabian Grabenhorst , István Hernádi and Wolfram Schultz
10	Driven to Risk: The Contribution of Reinforcement Learning to Risk Preference in Rats with a History of Adolescent Alcohol Use	Jeremy J. Clark , Nicholas A. Nasrallah, Anne L. Collins, Andrew S. Hart, Ilene L. Bernstein, and Paul E. M. Phillips
11	Acute Stress Modulates Striatal Reward Processing of Financial Outcomes	Anthony J. Porcelli , Andrea H. Lewis, and Mauricio R. Delgado
12	Obesity is a Risky Business: Obese Subjects Show Higher Aversion to Risk for Different Reward Types	D. Levy and P.W. Glimcher
13	The Effect of Caloric Vestibular Stimulation on Risky Decision Making	Nora Preuss , Fred W. Mast, and Gregor Hasler
14	Achievement Goals and Motivation: Neural Basis of Setting the Goal Standard	M. Matsumoto , K. Murayama, K. Izuma, A.J. Elliot, and K. Matsumoto

15	The Onus of the Bonus: Large bonuses impair capuchin monkeys' achievement	Ellen E. Furlong and Laurie R. Santos
16	Risk Evaluation Signals Code for Risk Preferences	S. Rudolf , K. Preuschoff, and B. Weber
17	A reward prediction error for charitable donations reveals outcome orientation of donators	Kuss K. , Falk A., Trautner P., Elger C.E., Weber B., Fließbach K
18	The Neural Representation of Random-Utility	R. Webb , S. Lazzaro, R. Rutledge, I. Levy , P. W. Glimcher
19	Balancing act: dopamine enhances model-based over model-free choice behavior	Klaus Wunderlich , Peter Smittenaar, and Ray Dolan
20	Phasic Dopamine Release Satisfies an Axiomatic Reward Prediction Error Model	Robb B. Rutledge , Andrew S. Hart, Paul W. Glimcher, and Paul E. M. Phillips
21	The Role of Oxytocin in Social Norm Enforcement	Mirre Stallen , Ale Smidts, Carsten K.W. de Dreu & Alan G. Sanfey
22	Weighted integration of stimulus salience and value determines human saccadic eye position	Julia Trommershäuser , Alexander C. Schütz & Karl R. Gegenfurtner
23	A model of a dual valuation system for affective decision-making in rhesus monkeys	Kanghoon Jung and Jerald D. Kralik
24	Target profitability is represented in the monkey superior colliculus during visuosaccadic foraging	Janis Y. Kan and Michael C. Dorris
25	Dissociation of Probability Discounting, Reversal Learning, and Working Memory in Rats	L.K. Graham , J.K. Chan, & J.J. Kim
26	Effects of reward on memory and choice	G. Elliott Wimmer , Erin Kendall Braun, and Daphna Shohamy
27	Value encoding in ventromedial prefrontal cortex and associated regions incorporates opportunity costs	E D Boorman , M F Rushworth, T E Behrens
28	Examination of decision-making under risk and ambiguity across the lifespan	A. Tymula , L. Rosenberg Belmaker, K. Manson, I. Levy and P. Glimcher
29	Behavioral and Eye-tracking Evidence for an Attribute-Based Reduction Strategy in Response to Increasing Options	B.E. Kim and J.W. Kable

30	Mentalizing in a Trust Game with Human and Avatar Opponents: Neural Differences, Behavioral Consequences, and Implications	René Riedl , Peter N. C. Mohr, Peter H. Kenning, Fred D. Davis, and Hauke R. Heekeren
31	Modulation of Outcome Value (OV) by Incidental Rewards: Neural Evidence from a Human fMRI Study	Beth M. Pavlicek , Baba Shiv, Hilke Plassmann
32	Precuneus and anterior temporal lobe reflect basic computations required for learning the social attributes of others	Damian A. Stanley and Antonio Rangel
33	A Model-Based Approach to Quantify Effects of Aging on Strategic Learning	Lusha Zhu, Daniel Walsh, and Ming Hsu
34	The Dynamic Development of Social Ties: A Theoretical Model and Its Application to a Public Good Experiment	Benjamin Pelloux , Nadège Bault, Johannes Fahrenfort, Richard Ridderinkhof and Frans van Winden
35	“Better the devil you know”: A preliminary study of the differential modulating effects of reputation on reward processing for boys with and without externalizing behavior problems	Carla Sharp , Philip C. Burton, & Carolyn Ha
36	The downward extension of the trust task to adolescence to examine the rupture and repair of cooperation in borderline personality disorder	Carla Sharp , Amanda Venta, and Kelly Green
37	Variations in discount rates are associated with differences in the ability to imagine future rewards	Shabnam Hakimi , Todd Hare, and Antonio Rangel
38	Individualism vs. Collectivism: An Investigation into Cultural Differences in Social Discounting	Tina Strombach , Tobias Kalenscher, Peter H. Kenning, Qingguo Ma, Jia Jin, Qiang Shen, and Bernd Weber
39	The Neuroeconomics of Employee Engagement (or Disengagement) in Organizations	Donald T. Wargo , Katherine Nelson & Norman Baglini