

Society for Complex Systems in Cognitive Science

Tuesday July 21st, 2015

Room 212/214, Pasadena Convention Center

8:30:00 AM	<u>Coffee & Tea</u>	
9:00:00 AM	Kello	Welcome, complexity and cognitive sciences
9:20:00 AM	Balasubramaniam, Hove, & Médé	Factorization in motor sequence production: using long-range correlations to understand individual differences
9:40:00 AM	van Rooij	Money now or money later? A two-attractor nonlinear model for intertemporal choice
10:00:00 AM	Solfo & van Leeuwen	Agency in sensorimotor coordination: The case study of Spizzo's effect
10:20:00 AM	<u>Break</u>	
10:40:00 AM	Yu, Smith, Suanda, Xu, & Foster	Multiple Sensory-Motor Pathways Lead to Coordinated Visual Attention between Parents and Infants
11:00:00 AM	Romero, Fitzpatrick, Schmidt, ...	The Dynamics of Social Communication in Adolescents with Autism Spectrum Disorder
11:20:00 AM	Walton, Washburn, Coey, ...	Musical Improvisation: Spatiotemporal patterns of coordination
11:40:00 AM	Schloesser, Bai, Abney, & Jordan	Recurrence in Individual and Joint Action Coordination
12:00:00 PM	<u>Lunch</u>	
1:20:00 PM	Richardson & von Zimmermann	The Hive: Experimenting with the Group Mind
1:40:00 PM	Szary	Inter- and independence in collaborative memory foraging: An empirical and computational investigation
2:00:00 PM	Coco	Performance in a Collaborative Search Task: The Role of Feedback and Cognitive Alignment
2:20:00 PM	Vinson & Dale	Linguistic structure adapts to social structure
2:40:00 PM	<u>Coffee & Tea</u>	
3:00:00 PM	Sreekumar, Dennis, & Doxas	The multiscale nature of context
3:20:00 PM	Jordan	Moving Cognitive Science Beyond Realism: Complex Systems Theory can Overcome Epistemic and Contextual Gaps
3:40:00 PM	Shiffrin & Chandramouli	Bayesian Induction and Reproducibility
4:00:00 PM	<u>Posters</u>	
	Abney, Paxton, Dale, & Kello	Coordination dynamics in dyadic problem solving
	Coco	CRQA: Cross-Recurrence Quantification Analysis using R
	Crocker & Jordan	Social Constraint: Joint Action Reduces Response Complexity
	Holden & Annand	Complexity within a Lexical Decision Task
	Washburn, Walton, de Vries, ...	Differences in Interpersonal Visual-Motor Entrainment Capabilities Associated with Training in Dance... and Music?
	Shea & Kello	Learning in Critical Branching Networks
5:30:00 PM	Scott Kelso	Keynote Lecture
7:30:00 PM	<u>Self-organized conference dinner</u>	