

Temporal Dynamics of Learning Center  
All-Hands Meeting  
January 21-22, 2010  
University of California San Diego  
POSTER LIST

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1. *Behavioral and electrophysiological effects of progressive training on auditory discrimination*, Liu, E. H., Church, B. A., Orduna, I., & Mercado, E., III. Presentation by Estella Liu. Initiative 1.
2. *Behavior and EEG Brain Dynamics of Parent and Infant in an Imitation Game*, Yu Liao, Jordan Danly, Scott Makeig, Gedeon Deak. Presentation by Yu Liao. Initiatives 1&2.
3. *Cortical resting gamma at 16-36 months reveals later language performance*, Zhenkun Gou, Naseem Choudhury, & April A. Benasich. Presentation by Zhenkun Gou. Initiative 2.
4. *Changes in EEG dynamics during perceptual learning*, Matthew G. Wisniewski, Klaus Gramann, Eduardo Mercado III, & Scott Makeig. Presentation by Matthew Wisniewski. Initiative 2.
5. *Decisions modulate prediction error and its neural correlates during rewarded learning*, David A. Peterson, Daniel T. Lotz, Scott Makeig, Eric Halgren, Terrence J. Sejnowski, Howard Poizner. Presentation by David Peterson. Initiative 2.
6. *Effects of Social Context on Brain Dynamics*, Ying Wu and Scott Makeig. Presentation by Ying Wu. Initiative 2.
7. *Intact working memory for object-location associations after medial temporal lobe damage*, Annette Jeneson, Kristin N. Mauldin, Larry R. Squire. Presentation by Annette Jeneson. Initiative 2.
8. *DEMO: Testing the Ability to Discriminate and Sequence Speech Sounds in Toddlers*, Marybel Robledo, Paula Tallal, Hanna Gelfand, Gedeon Deak. Presentation by Marybel Robledo, Hanna Gelfand, Paula Tallal and Gedeon Deak. Initiative 2.
9. *DEMO: Rodent search for hidden targets*, Leanne Chukoskie, Akalka Barath, Terry Sejnowski, Andrea Chiba. Presentation by Leanne Chukoskie. Initiative 3.

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10. *DEMO: Social Robot Improves Toddler Vocabulary Skills*, Angelica Rodriguez, Micah Eckhardt, Marjo Virnes, Javier Movellan. Presentation by Angelica Rodriguez. Initiative 6.
11. *Effects of perceptual expertise on recognition memory*, Grit Herzmann, Tim Curran. Presentation by Grit Herzmann. Initiative 2.
12. *The effect of categorization on visual object representations depends on morph-space structure*, Jonathan R. Folstein, Isabel Gauthier, Thomas J. Palmeri. Presentation by Jonathan Folstein. Initiative 2.
13. *Grasping in virtual reality*, Joseph Snider, Dongpyo Lee, Howard Poizner. Presentation by Joseph Snider. Initiative 3.
14. *Patterns of Eye-Hand Coupling in Reaching to 3D targets*, Dongpyo Lee, Denise Henriques, Daniel Corcos, Howard Poizner. Presentation by Dongpyo Lee. Initiative 3.
15. *Rapid Pointing under Risk in Parkinson's Disease*, Xiaoyan Li, Markus Plank, Dongpyo Lee, Howard Poizner, Sergei Gepshtein. Presentation by Markus Plank. Initiative 3.
16. *Computer Expression Recognition applied to video: Deception, uncertainty and posed emotions*, Bartlett M, Forster D, Littlewort G, Meza R, Movellan J, Phan L, Reilly J. Presentation by Gwendolen Littlewort. Initiative 3.
17. *Temporal Dimensions of Polyadic Interactions in Olive Baboons: A State-Space Approach*, Deborah Forster, Paul Rodriguez. Presentation by Deborah Forster. Initiative 4.
18. *More than meets the eye: a microgenesis of coordinating attention*, de Barbaro, Kaya; Johnson, Christine M.; Deak, Gedeon. Presentation by Kaya de Barbaro. Initiative 3.

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19. *Why so many faces? Children's spontaneous and voluntary production of facial expressions*, R. Meza, L. Phan, M. Bartlett, G. Littlewort-Ford, J. Movellan, and J. Reilly. Presentation by Rosemary Meza and Linda Phan. Initiative 3.
20. *The Effect of Object Rotation of the Activation of Hand Action Representations*, Andreas T. Breuer Michael E. J. Masson Daniel. N. Bub. Presentation by Andreas Breuer. Initiative 3.
21. *The structure of the problem*, Tony Bell. Presentation by Tony Bell. Initiative 4.
22. *Perceptive Tutoring Systems*, Nicholas Butko, Georgios Theocharous, Vimal Mathew, Branislav Kveton, Richard Beckswith, Matthai Philipose, Javier Movellan. Presentation by Nicholas Butko. Initiatives 3 & 4.
23. *Optimal Teaching of Motor Control and Mathematics Skills*, Jacob Whitehill, Javier Movellan. Presentation by Jacob Whitehill. Initiative 4.
24. *DEMO: Face Station*, Faja, Kohls, Zayat, Aronson, Longmire, Ying, Letzen, Schultz. Presentation by Susan Faja. Initiative 4.
25. *Reward learning in young children with autism spectrum disorders and typical development*, Susan Faja. Presentation by Susan Faja. Initiative 4.
26. *Hemispheric Model of Visual Processing Asymmetry*, Hsiao, Janet, Cipollini, Ben, Shahbazi, Reza, and Cottrell, Garrison. Presentation by Ben Cipollini. Initiative 4.
27. *Smilemaze*, Iris Gordon, Jim Tanaka. Presentation by Iris Gordon. Initiative 6.
28. *Analyzing Temporal Dynamics of Early Social Interaction*, Paul Ruvolo, Dan Messinger, Javier Movellan. Presentation by Paul Ruvolo. Initiative 6.