

## *Initiative 8: Outreach.*

*Applebaum, L*

- Sketching and Education Workshop at Northwestern University, May 2014

*Beilock, S.*

- Keynote Address. EARLI Educational Neuroscience Conference. Gottingen, Germany.
- Meet the Family Address. Annual meeting of AAAS. Chicago, IL.
- Invited Talk. Jacob Marschak Interdisciplinary Colloquium on Mathematics in the Behavioral Sciences. University of California, Los Angeles.
- Keynote Address. John Hopkins Science of Learning Center. Baltimore, MD.

*Berkowitz, T.*

- Coordinator, Workshop on Education (University of Chicago Committee on Education: April 2014-present)

*Brooks, N.*

- *Investigating the Mechanisms of Gesture's Influence on Thought.* Invited Talk at Stephen Franconeri's lab meeting, Northwestern University (October 2013)

*Chang, M. & Forbus, K.*

- Hands-on CogSketch session. SILC Sketching and Education Workshop. Northwestern University, May 2014.

*Chang, M., Forbus, K., & Usher, J.*

- Hands-on CogSketch session. The Eighth Workshop on the Impact of Pen and Touch Technology on Education, March 2014.

*Chatterjee, A.*

- Neural bases for relations and metaphors, Emory University Symposium on Metaphors, Atlanta, Georgia.
- Disembodying Cognition, University of Maryland Cognitive Science Colloquium, Baltimore.

*Cooperrider, K.*

- Sketching and Education Workshop, May 2014, Evanston, IL

*Epstein, R.*

- SUNY Downstate Neural and Behavioral Science Seminar (May 2014)

*Franconeri, S.*

- Cognitive Psychology department talk. University of Michigan, January 2014.
- Cognitive Science Colloquium. University of Indiana Bloomington, January 2014.
- Cognitive Psychology department talk. University of Illinois Urbana-Champaign, April 2014.

Gentner, D.

- Relational language in the development of spatial cognition. Workshop on Spatial Concepts And How Language Affects Them. UCSD, January 2014.

Goldin-Meadow, S.

- Lyle Lanier Lecture presented to the Department of Psychology, University of Illinois, Urbana IL, October 2013.
- Paper presented at the University of Maryland Cognitive Science Program, April 2014.
- Paper presented at the Jean Piaget Conference, Theories of Development, celebrating the 40th anniversary of the Archives Jean Piaget, June 2014.

Golinkoff, R.M.

- How much is too much? Parenting in the digital age. Panel on children's media. *Boston Children's Museum*, Boston, MA, June 2014.
- Mystery replication!? Block talk builds spatial learning. *Lego Foundation Conference*, Billund, Denmark, April 2014.
- How babies talk. *University of Delaware Diamonds Society*, Newark, DE, March 2014.
- The power of play: Preparing 21st century children for a global world. *American Alliance for Theatre Educators*, Bethesda, MD, January 2014.
- The power of play: Preparing 21st century children for a global world. Webinar to *Soccer Organization*, Newark, DE, October 2013.
- Language for reading: Lessons from the crib for the classroom. Reach Out and Read at Children's Hospital of Pennsylvania, Philadelphia, PA, November 2013.
- *Academy of Developmental Neuropsychology*, Parma, Italy.
- Wellesley College, *Child Study Center*, Wellesley, MA.

Golinkoff, R.M. & Hirsh-Pasek, K.

- Harnessing the science of learning to promote real educational apps or finding the "education" in educational apps. *American Psychological Society*, San Francisco, CA, May 2014.
- Putting the education back in "educational" apps. *Association for Psychological Science*, San Francisco, May 24, 2014.

Gunderson, E.A.

- Current Work in Developmental Psychology Seminar, Yale University, October 2013.

Hirsh-Pasek, K.

- Keynote address: The power of playful learning: How our children really learn. University of Iowa, July 30, 2014.
- Keynote address: The power of playful learning: How our children really learn. *Nevada Association for the Education of Young Children*, April 18, 2014
- Invited talk: Where processing events meets language: Implications for first and second language learning. *Latin American School for Education, Cognition and Neuroscience*, Punta del Este, Uruguay, March 12, 2014.
- Invited talk: Trading spaces: Where universal components in events meet language. *SILC Workshop*. University of San Diego, San Diego, CA. January 16-17, 2014.
- Invited talk: Language and literacy. Preparing our children for 3<sup>rd</sup> grade literacy. *National Conference of State Legislators*, Washington, DC December 6, 2013.

- Invited talk: Trading spaces: What babies can teach us about language and thought. Yale University. New Haven, CT. November 13, 2013
- Invited talk: Trading spaces: What babies can teach us about language and thought. Georgia State University. Atlanta, Georgia. November 11, 2013
- Invited talk: Active, engaged, meaningful and interactive: A tweet about how humans learn. Digital Media and Early Learning: What we know and what we need to learn. *New America Foundation Conference*. October 15, 2013

*Khetarpal, N.*

- Conceptual structure and semantic variation for spatial relations. Talk delivered at California State University, Northridge. Los Angeles, California. (November 2013)

Levine, S.

- Variations in preschool children's math knowledge: "Math talk" matters. Department of Education, UCLA. (January 2014).
- Young Children's Math Learning: Cognitive and Emotional Factors, Invited talk, University of Oslo, Oslo, Norway. (June 2014).

*Maloney, E.*

- The relation between math anxiety and basic numerical and spatial processing (2013) – Northwestern University Cognitive Brown Bag Series, Northwestern University, Chicago, IL.

Newcombe, N.S.

- Invited talk: Resolving the nativist-empiricist debate: A neoconstructivist approach to cognitive development. *Association for Psychological Science*, San Francisco, CA, May 2014.
- Invited talk: Spatializing the curriculum from preschool through college. In Presidential Symposium "Science of Learning, the Education Sciences—Strange Bedfellows or All in the Family?" *American Educational Research Association*, Philadelphia, PA, April 2014.
- Invited talk: Educating to Use Evidence. In Mathematics of Planet Earth 2013+ "Workshop on Sustainable Human Environments." *Center for Discrete Mathematics & Theoretical Computer Science*. Piscataway, NJ, April 2014.
- Invited talk: Mental Rotation: Development, Sex Differences, Plasticity. *Department of Psychology*. Villanova, PA, February 2014.
- Invited talk: Challenging spatial terms in learning science and mathematics. *Spatial Language Workshop*, San Diego, CA, January 2014.
- Invited talk: Studying development comparatively. *Comparative Cognition Society*, Toronto, November 2013.

*Ping, R.*

- Developmental Psychology Program, University of California-Riverside (2014)

*Schaeffer, M.*

- National Science Foundation Graduate Research Fellowship Honorable Mention 2013

Uttal, D.H.

- Talk, Biennial Conference on Chemistry Education, Grand Valley State University, August 2014.

*Young, C.*

- The space between numbers and math: How children's spatial and numerical reasoning interact. Presentation at Workshop on Education, University of Chicago. (2014)
- Using children's sketching to improve spatial assessments. Sketching and Education Workshop. (2014).