Cornell University
College of Human Ecology

Department of Human Development

HD Scholarship January 2010

Loeckenhoff, C.E., De Fruyt, F., Terracciano, A., McCrae, R.R., De Bolle, M., Costa, P.T. Jr., et al. (2009). Perceptions of aging across 26 cultures and their culture-level associates. Psychology and Aging, 24(4), 941-954.

Vrangalova, Z., & **Savin-Williams, R. C.** (2010). Correlates of same-sex sexuality in heterosexually-identified young adults. Journal of Sex Research, 47(1), 92-102.

Valerie Reyna serves on the #8 task force for APA.

Chuck Brainerd and **Valerie Reyna** co-authored the following presentations at the recent meetings of the Psychonomic Society, in Boston:

- **Reyna, V.F., & Brainerd, C.J.** Disjunction fallacies in episodic memoryIntegrating fuzzy-trace theory and support theory.
- Howe, M.L., **Brainerd, C.J., & Reyna, V.F.** A new model and data on early memory development.
- **Brainerd, C.J.**, Howe, M.L., & **Reyna, V.F.** New modeling procedures, with data on aging, cognitive impairment, and psychosis.
- Marche, T.A., **Brainerd, C.J., Reyna**, V.F., & Lane, D.G. Measuring true and phantom recollection in younger and older adults with fuzzy-trace theory's dual-retrieval model.
- Hollliday, R.E., **Brainerd, C.J., & Reyna, V.F.** Reversing developmental reversals in false memory.
- Marche, T.A., **Brainerd, C.J., & Reyna, V.F.** Distinguishing true from false memories in forensic contexts: Can phenomenology tell us what's real?

HD Scholarship August 2010

Articles & Chapters

Kushnir, T., Xu, F., & Wellman, H.M. (2010). Young children use statistical sampling to infer the preferences of other people. *Psychological Science*, 21: 1134-1140.

Ganzel, B., Morris, P., & **Wethington, E.** (2010). Allostasis and the human brain: Integrating models of stress from the social and life sciences. *Psychological Review*, 117, 134-174.

Ross, M., & **Wang, Q.** (2010). Why we remember and what we remember: Culture and autobiographical memory. *Perspectives on Psychological Science*, 5, 401-409.

Savin-Williams, R. C. (2010). The new post-gay, lesbian, and bisexual teenager. *California Psychologist*, 43, 10-13.

Vrangalova, Z., & **Savin-Williams, R. C.** (2010). Correlates of same-sex sexuality in heterosexually-identified young adults. *Journal of Sex Research*, 47, 92-102.

Koh, J.B.K. (2010). Narrative as methodology: Understanding cultural diversity through unfolding cultural tales. In L.B. Kerwin (Ed.), *Cultural Diversity: Issues, Challenges and Perspectives* (pp. 89-111). NY: Nova Science Publisher.

Awards & Honors

T. Kushnir was awarded an NSF grant in support of her project, “The influence of developing social cognition on causal learning in the preschool years.”

G. Evans & N. Wells received a new grant from the John D. and Catherine T. MacArthur Foundation, “Housing and neighborhood quality: Children mental health.”

S. Ceci is being honored for his 1986 article in the Journal of *Experimental Psychology: General,* "A day at the races: A study of IQ, expertise, and cognitive complexity." It was named by the Mensa Research Journal in its 50th anniversary issue as its "Best of the Best" studies in the past fifty years. In an accompanying editorial, the editor wrote, "I think (the other editors) were surprised to learn that this (Ceci's) article was my favorite study of all the issues I have edited."

G. Evans was appointed to the National Advisory Board for the UNC/Penn State NIH Program project grant "Family life project," a national study of income, race, and context on child development.

HD Scholarship September 2010

Articles & Chapters

Brainerd, C. J., Reyna, V. F., & Aydin, C. (2010). Remembering in contradictory minds: Disjunction fallacies in episodic memory. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 36, 711-735.

Doan, S.N., & **Wang, Q.** (2010). Maternal discussions of mental states and behaviors: Relations to

emotion situation knowledge in European American and immigrant Chinese children. *Child Development*, 81, 5, 1490-1503.

Kulkofsky, S., **Wang, Q.**, & Hou, Y. (2010). Why I remember that: The influence of contextual factors on beliefs about everyday memory. *Memory & Cognition*, 38, 461- 473.

Wang, Q., Shao, Y., & Li, Y. J. (2010). "My way or Mom's way?" The bilingual and bicultural self in Hong Kong Chinese children and adolescents. *Child Development*, 81, 2, 555-567.

Pillemer, K., Fuller-Rowell, T.E., Reid, C., & Wells, N. (2010). Environmental volunteering and health outcomes over a twenty year period." *The Gerontologist*, 50, 594-602.

Watamura, S.E., Coe, C.L., Laudenslager, M., & **Robertson, S.S.** (2010). Child care setting affects salivary cortisol and antibody secretion in young children. *Psychoneuroendocrinology*, 35, 1156-1166.

Brainerd, C.J., Holliday, R.E., Reyna, V.F., Yang, Y., & Toglia, M.P. (2010). Developmental reversals in false memory: Effects of emotional valence and arousal. *Journal of Experimental Child Psychology*, 107, 137–154.

Eckenrode, J., Campa, M., Luckey, D.W., Henderson, C.R. Jr., Cole, R., Kitzman, H., Anson, E., Sidora-Arcoleo, K., Powers, J., & Powers, D. (2010). Long-term effects of prenatal and infancy nurse home visitation on the life course of youths: 19-year follow-up of a randomized trial. *Archives of Pediatrics and Adolescent Medicine*, 164(1), 9-15.

Koslowski, B. and Masnick, A.M. (2010) Causal reasoning. In Goswami, U. (Ed.) *Handbook of Child Cognitive Development*. (2nd edition) Oxford, Blackwell Publishers.

Pillemer, K., Suitor, J.J., Pardo, S., & Henderson, C.R. Jr. (2010). Mothers' differentiation and depressive symptoms among adult children. Journal of Marriage and Family, 72, 333-345.

Pillemer, K., Wagenet, L.P., Goldman, D., Bushway, L., Meador, R. (2010). Environmental volunteerism in later life: Benefits and barriers. *Generations*, 33, 58-63.

Presentations

Koslowski, B. Theory and evidence in scientific reasoning. Invited paper as part of the Symposium on the Psychology of Science: Implicit and Explicit Reasoning, Purdue University, Indiana.

Koslowski, B. How development might inform us about how to study interactional expertise. Invited paper presented at the joint meeting of the International Society for the Psychology of Science and Technology and the Studies of Experience and Expertise, Berkeley, California.

Koslowski, B. Conceptual and technical aspects of Scientific Reasoning. Paper presented at the Biennial meetings of the International Society for the Psychology of Science and Technology. Berkeley, California.

Recognition

Ritch Savin-Williams has been appointed to the Editorial Board of the *Journal of Sex Research.*

Federal Formula Grants

Barbara Lust, “Aging & Alzheimer’s language” (pending)

Valerie Reyna, “Reducing risk taking in adolescence using gist-based curricula”

Ritch Savin-Williams & Gerulf Rieger, “Rural youth: Gender behavior, bullying, friends, and psychological health”

Qi Wang, “The development of self in peer relations: The role of familial and cultural contexts”

Janis Whitlock, “Recovering from non-suicidal self-injury: Youth and parent experience, perspectives and implications for service”

HD Scholarship October 2010

Articles and Chapters

Kushnir, T. & Chernyak, N. (2010). Understanding the adult moralist requires first understanding the child scientist. *Behavioral and Brain Sciences*, 33 (4), 343-344.

Ceci, S.J. & **Williams, W.M.** (2010). Sex differences in math-intensive fields. *Current Directions in Psychological Science*, 19 (5), 275-279.

Rachlin, K., Hansbury, G., & Pardo, S.T. (2010). Hysterectomy and oophorectomy: Experiences of female-to-male transgender individuals. *International Journal of Transgenderism*, 12 (3), 155-166.

Pillemer, K., Wagenet, L.P., Goldman, D., Bushway, L., & Meador, R.H. (2010). Environmental volunteering in later life: Benefits and barriers. Generations, 33(4), 58-63.

Pillemer, K., Suitor, J., Pardo, S., **Henderson, C.** (2010). Mother’s differentiation and depressive symptoms among adult children. Journal of Marriage and the Family, 72, 333-345.

Ceci, S.J., & Williams, W.M. (2010). Sex differences in math-intensive fields. Current Directions in Psychological Science, 19 (5), 275-279.

Burrow, A.L., & **Ong, A.D.** (2010). Racial identity as a moderator of daily exposure and reactivity to racial discrimination. Self and Identity, 9, 383-402.

Ong, A.D., Fuller-Rowell, T., & Phinney, J.S. (2010). Measurement of ethnic identity: Recurrent and emergent issues. Identity, 10, 39-49.

Ong, A.D., & Bergeman, C.S. (2010). The socioemotional basis of resilience in aging. In P. Fry & C. Keyes (Eds.). New frontiers in resilient aging: Life-strengths and well-being in late life (pp. 239-257). New York: Cambridge University Press.

Frongillo, E.A., Isaacman, T., Horan, C.M., **Wethington, E.**, & **Pillemer, K.A.** (2010). Adequacy of and satisfaction with delivery and use of home-delivered meals. Journal of Nutrition for the Elderly, 29, 211-226.

Sutin, A.R., Costa, P.T., **Wethington, E.**, & Eaton, W.W. (2010). Turning points and lessons learned: Stressful life events and personality trait development across middle adulthood. Psychology and Aging 25, 524-33.

Sutin, A.R., Costa, P.T., **Wethington, E.**, & Eaton, W.W. (2010). Perceptions of stressful life events as turning points are associated with self-rated health and psychological distress. Anxiety, Stress, & Coping 23, 479-492.

Casasola, M. (2010). Spatial categorization from an information-processing view. In L.M. Oakes, C.H. Cashon, **M. Casasola**, & D. Rakison (Eds.), Infant perception and cognition: Recent advances, emerging theories, and future directions. NY: Oxford University Press.

L.M. Oakes, Cashon, C.H., **M. Casasola**, & Rakison, D. (Eds.), Infant perception and cognition: Recent advances, emerging theories, and future directions. NY: Oxford University Press.

Smiler, A.P., Frankel, L.B.W., & **Savin-Williams, R.C.** (2010, online). From kissing to coitus? Sex-of-partner differences in the sexual milestone achievement of young men. Journal of Adolescence (online). [Please Note: This article was based on the dissertation data of our former graduate student Loren Frankel, who was tragically killed in a car crash (see Memorial in Graduate Lounge).]

Ong, A.D. (2010, online). Pathways linking positive emotion and health in later life. Current Directions in Psychological Science.

Ong, A.D., Fuller-Rowell, T., & Bonanno, G.A. (2010). Prospective predictors of positive emotions following spousal loss. Psychology and Aging, 25, 653-660.

Ong, A.D., Zautra, A.J., & Reid, M.C. (2010). Psychological resilience predicts decreases in pain catastrophizing through positive emotions. Psychology and Aging, 25, 516-523.

Evans, G.W., Wells, N.M., & Schamberg, M.A. (2010). The role of the environment in socioeconomic status and obesity. In L. Dube et al. (Eds.), Obesity prevention. NY: Elsevier. [Schamberg is a recent HD undergraduate.]

Wells, N.M., **Evans, G.W.**, & Yang, Y. (2010). Environments and health: Planning decisions and public health decisions. Journal of Architecture and Planning Research, 27, 124-143.

Evans, G.W., Yoo, M.J., & Sipple, J. (2010). The ecological context of student achievement. Journal of Environmental Psychology, 30, 239-244.

Lepore, S.J., Shejwal, B., Kim, B.B., & **Evans, G.W.** (2010). Association between chronic community noise exposure and blood pressure at rest and during acute noise and non noise stressors among urban school children in India. International Journal of Research in Public Health, 7, 1-10.

Awards

Valerie Reyna is Principal Investigator of a new grant with Christopher Wolfe from the National Institutes of Health, “A Web Tutor to Help Women Decide About Testing for Genetic Breast Cancer Risk.”

Book Reviews

Pardo, S.T. (2010, May 20). Queering transgender: Towards a sociology of transgender [Review of the book *Transforming gender: Transgender practices of identity, intimacy and care*, by S. Hines]. Journal of Sex Research, doi: 10.1080/00224499.2010.487769

Media

Ritch Savin-Williams was interviewed on All Things Considered (NPR) on the science behind gay youth suicide behavior. He also did similar interviews for WXXI (Rochester, NPR), WHCU (Ithaca) Daily Gazette (Schenectady), and the Boston Globe.

Ritch Savin-Williams was featured on Encyclopedia Britannica Blog, was interviewed for WHCU Talk Radio, and was filmed for a feature for high schools, "Coming Out in School: What Does It Mean?"

Presentations

Gary Evans was a faculty participant in the National Institute on Minority Health and Health Disparities seminar at NIH on Translational Health Disparities Course. His seminar was on biological pathways from SES to health.

Boyd, W.C., Boyd, R.N., & **Koslowski, B.** (2010). Algorithmic vs. heuristic strategies for doing science in several disciplines. Paper presented at the University of California, San Diego.

Recognition

Debra Goldman was awarded a grant from the Human Ecology Alumni Association.

Seth Pardo was awarded a grant from the Human Ecology Alumni Association.

HD Scholarship November 2010

Articles and Chapters

Anderson, B., **Wethington, E.**, & Kamarck, T.W. (2010). Interview assessment of stressor exposure. In R. Contrada & A. Baum (Eds.) *Handbook of Stress Science: Biology, Psychology, and Health* (pp. 565-82). New York: Springer.

Kamarck, T.W., Shiffman, S., & **Wethington, E.** (2010). Measuring psychosocial stress using ecological momentary assessment. In R. Contrada & A. Baum (Eds.) *Handbook of Stress Science: Biology, Psychology, and Health* (pp. 597-618). New York: Springer.

Wethington, E., Anderson, B., Kamarck, T., Heineman, E., Lubinski, L., Steigerwalt, T. & Bear, T. (2010). The life events assessment profile (LEAP): Development and psychometric analysis. International Conference on Social Stress Research, Portsmouth, NH.

Rosen, T., Lachs, M.S., & **Pillemer, K.** (2010). Sexual aggression between residents in nursing homes: Literature synthesis of an under-recognized problem. *Journal of the American Geriatrics Society*, 58, 1071-1079.

Brainerd, C.J., & Reyna, V.F. (2010). Recollective and nonrecollective recall. *Journal of Memory and Language,* 63, 425–445.

S. Ceci and W. Williams were quoted in the Heartland section of Time, "Explaining the complicated women + math formula."
http://healthland.time.com/2010/10/28/the-complicated-women-math-formula/

Presentations

Wethington, Elaine. Looking forward in translational research: NIH sees interdisciplinary partnership research as key. Department of Nutritional Sciences Community Nutrition Seminar, Cornell University, Ithaca, NY.

Wethington, Elaine. Translational research in the social and behavioral sciences: Interdisciplinary research partnerships in gerontology. Annual Meeting of the Association for Applied and Clinical Sociology, St. Louis, MO.

Wethington, Elaine. The constantly changing terrain: Institutional review board review of social science research. University of Minnesota RCR Continuing Education Series, Minneapolis, MN.

Gary Evans was a Discussant for the Tenth Anniversary Celebration of From neurons to neighborhoods at the National Academy of Sciences, Washington, DC.

Gary Evans gave an invited talk on the Environment of Childhood Poverty at the Belgrade Medical School in Serbia.

Awards

Marianella Casasola was invited to be a consulting editor of Developmental Psychology.

John Eckenrode received a 5-year, grant from the Administration for Children and Families to continue funding for the National Data Archive on Child Abuse and Neglect.

HD Scholarship December 2010

Articles and Chapters

Sechrist, J., Suitor, J.J., Vargas, N., & **Pillemer, K.** (2010). The role of perceived religious similarity in the quality of mother-child relations in later life: Differences within families and between races. Research on Aging, 33, 3-27.

Ong, A.D. (2010). Pathways linking positive emotion and health in later life. Current Directions in Psychological Science, 19, 358-362.

Ong, A.D., Fuller-Rowell, T., Bonanno, G.A., & Almeida, D. (2010). Spousal loss predicts alterations in diurnal cortisol activity through prospective changes in positive emotion. Health Psychology.

Wells, N.M., **Evans, G.W.**, Beavis, A., & Ong, A. (2010). Early childhood poverty, cumulative risk exposure, and body mass index trajectories through young adulthood. American Journal of Public Health, 12, 2507-2512.

Presentations

Koslowski, B. Evaluating causal mechanistic explanations. Paper presented at the University of Athens, Athens, Greece.

Gary Evans gave Keynote Address on the Environment of Childhood Poverty to the First Pacific International Conference on Environment-Behavior Studies. Kuching, Sarawak, Malaysia.