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This book is an overview of the APS Convention. It is a companion to the mobile app ("2015 APS Convention") and online program, where you will find the full details of each presentation, including posters and abstracts.

www.psychologicalscience.org/convention

IV- 105 Mathematics Perceptual Learning Causes Lasting Information Encoding Gains

Carolyn Bufford, "University of California, Los Angeles"

Authors: C. Bufford, P. Kellman, Psychology, "University of California, Los Angeles", Los Angeles, California, UNITED STATES

Perceptual learning interventions in mathematics produce lasting encoding changes. Mastery of an Algebraic Transformations Perceptual Learning Module (PLM) improved performance in rapid encoding of equations, relative to controls, shown on a separate psychophysical task 24 hours later. (Cognitive - Perception)

IV- 106 Looking to Reduce a Production Deficiency: Perceiving deep features in art

Lauren Weine, "Fordham University, Lincoln Center Campus"

Authors: L. Weine, M. Rabinowitz, Graduate School of Education, "Fordham University, Lincoln Center Campus", New York, New York, UNITED STATES|

In this study, we were interested in assessing whether we can use a judgment task in order to provide practice in a way that would help to orient participants to ignore surface level features and increase their attention to the deep level or structural level features within a set of problems. (Cognitive – Perception)

IV- 107 Voluntary actions modulate the perceptual experience of subjective time.

Matti Vuorre, Columbia University

Authors: M. Vuorre, J. Metcalfe, Columbia University, New York, New York, UNITED STATES | Voluntary actions lead to shorter subsequent duration judgments. Does this reflect altered retrospective judgments only, or altered perceptual experience as well? Using the apparent motion illusion, we found that actions contract retrospective duration estimates, and also alter visual experience. (Cognitive - Perception)

IV- 108 The Effect of Misogynistic Humor on the Perception of Women

Natasha Vashist, University of Central Florida

Authors: N. Vashist, C. Wright, Psychology, University of Central Florida, Clermont, Florida, UNITED STATES|

This research examined how exposure to sexist humor and preference of sexist TV shows would impact one's perception of women. The results indicate long-term exposure to sexist humor is correlated with higher levels of sexism.

(Social - Media)

IV- 109 The Writing On the Wall: Body Image Concerns and Objective Measures of Facebook Use Margaret Shavlik, Northwestern University

Authors: M. Shavlik, R. Engeln, Northwestern University, Evanston, Illinois, UNITED STATES |
Research linking Facebook use to negative body image in young women generally relies exclusively on subjective reports of Facebook usage. In the current study, associations between objective Facebook use (based on 30 days of activity), subjective Facebook use, and body image are reported. (Social - Media)