

Curriculum Vitae

Jennifer J. Richler

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Education

Vanderbilt University, Nashville, TN

Graduate Program in Psychology, 2005-present

Advisors: Dr. Isabel Gauthier & Dr. Thomas J. Palmeri

Dalhousie University, Halifax, Nova Scotia, Canada

B.Sc. Honors in Psychology, 2005

Thesis Advisor: Dr. Patricia McMullen

Research Interests

object recognition and categorization; perceptual expertise; human learning and memory;

Awards & Scholarships

Pat Burns Memorial Graduate Student Research Award, Vanderbilt University, 2008

Graduate School Domestic Travel Grant, Vanderbilt University, 2008

Golden Greeble Travel Award, Perceptual Expertise Network, 2007

University Tuition Scholarship, Vanderbilt University, 2005-present

University Fellowship, Vanderbilt University, 2005-present

Peer-Reviewed Publications

Richler, J.J., Tanaka, J.W., Brown, D.D. & Gauthier, I. (in press). Why does selective attention to parts fail in face processing? *Journal of Experimental Psychology: Learning, Memory and Cognition*.

Cheung, O.S., **Richler, J.J.**, Palmeri, T.J. & Gauthier, I. (in press). Revisiting the role of spatial frequencies in the holistic processing of faces. *Journal of Experimental Psychology: Human Perception & Performance*.

Richler, J.J., Gauthier, I., Wenger, M.J. & Palmeri, T.J. (2008). Holistic processing of faces: Perceptual and decisional components. *Journal of Experimental Psychology: Learning, Memory and Cognition*, 34, 328-342.

Richler, J.J., Mack, M.L., Gauthier, I. & Palmeri, T.J. (2007). Distinguishing between perceptual and decisional sources of holism in face processing. *Proceedings of the Twenty-Ninth Annual Meeting of the Cognitive Science Society*, 1427-1432.

Manuscripts Under Review

Richler, J.J., Bukach, C.M., & Gauthier, I. Context influences holistic processing of non-face objects in the composite task.

Richler, J.J., Cheung, O.S., Wong, A.C.-N., & Gauthier, I. Does response interference contribute to face composite effects?

Other Publications

Mack, M.L., **Richler, J.J.**, Palmeri, T.J., & Gauthier, I. (in press). Categorization. In G.G. Berntson & J.T. Cacioppo (Eds.), *Handbook of Neuroscience for the Behavioral Sciences*. John Wiley & Sons.

Conference Presentations

Richler, J.J., Bukach, C.M. & Gauthier, I. (May 2008). Context influences holistic processing of non-face objects in the composite task. *Poster presented at the 8th annual meeting of Vision Sciences Society*, Naples, Florida.

Mack, M.L., **Richler, J.J.**, Gauthier, I. & Palmeri, T.J. (May 2007). Comparing the locus of holistic processing in people and models. *Poster presented at the 7th annual meeting of Vision Sciences Society*, Sarasota, Florida.

Cheung, O.S., **Richler, J.J.**, Palmeri, T.J. & Gauthier, I. (May 2007). Revisiting the role of spatial frequencies in the holistic processing of faces. *Poster presented at the 7th annual meeting of Vision Sciences Society*, Sarasota, Florida.

Richler, J.J., Gauthier, I., Wenger, M.J. & Palmeri, T.J. (May 2006). Holistic Processing of Faces: Bridging Paradigms. *Poster presented at 6th annual meeting of Vision Sciences Society*, Sarasota, Florida.

Richler, J.J. & McMullen, P.A. (July 2005). The effect of manipulability and motor action on object naming. *Poster presented at the 15th annual meeting of the Canadian Society for Brain, Behaviour & Cognitive Science*, Montreal, Canada.

Other Presentations

2008 16th Meeting of the Perceptual Expertise Network, Banff, Canada
Cognitive & Cognitive Neuroscience Brownbag, Vanderbilt University

2007 14th Meeting of the Perceptual Expertise Network, New Haven, Connecticut
Online meeting of the Perceptual Expertise Network

2006 12th Meeting of the Perceptual Expertise Network, Sarasota, Florida
Cognitive & Cognitive Neuroscience Brownbag, Vanderbilt University

Teaching Experience

Vanderbilt University, Nashville, Tennessee

Spring 2007 Teaching Assistant, "Brain Damage and Cognition" (Dr. Isabel Gauthier)

Fall 2006 Teaching Assistant, "Experimental Design" (Dr. Adriane Seiffert)

Dalhousie University, Halifax, Nova Scotia, Canada

Spring 2005 Teaching Assistant, "Research Problems in Psychology" (Dr. Jim Leary)
 Teaching Assistant, "Advanced General Psychology" (Dr. Simon Gadbois)

Fall 2004 Teaching Assistant, "Advanced General Psychology" (Dr. Simon Gadbois)
 Teaching Assistant, "Psychology Research Methods" (Ron Hoffman)

Fall 2003 Teaching Assistant, "Psychology Research Methods" (Ron Hoffman)

Professional Membership & Affiliations

Temporal Dynamics of Learning Center, 2007-present

Cognitive Sciences Society, 2007

Vision Sciences Society, 2005 – present

Perceptual Expertise Network, 2004-present

Ad-Hoc Reviewer

Brain Research, Journal of Experimental Psychology: Learning, Memory and Cognition