

## SOPHIE F. LEBRECHT

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Citizenship: UK  
Permanent Resident Status of United States

### EDUCATION

Brown University  
*Department of Cognitive and Linguistic Sciences*  
Ph.D. student, Expected graduation date 2011

University of Glasgow  
*Department of Psychology*  
Received Master of Arts, July 2005

University of California, San Diego  
*Department of Psychology*  
Junior Year Abroad, 2004-05

### HONORS AND AWARDS

2004-05 Awarded Full Tuition and Stipend, International Exchange Program, UCSD-  
Glasgow Exchange Program  
2005 First Class Honors, University of Glasgow, 2005  
2007 NEI Vision Training Grant, Full Tuition and Stipend for 3 years.

### RESEARCH EXPERIENCE

2005 Independent Study with Philippe Schyns, *Facial Categorization*  
2004-05 Honors Thesis with David Simmons, *The Binocular Summation of color and  
Luminance Contrast*  
2003-04 Research Assistant for Stuart Anstis working on, *Color and Motion Adaptation  
Effects*

### TEACHING / GUEST LECTURES

02/05 *Face Perception and the Brain*, Undergraduate Lecture, RISD  
2008 *Theatre and Neuroscience*, Teaching Assistant  
2009 *Perception and the Mind*, Teaching Assistant

### Undergraduate Supervision

2008 – Present David Pagliaccio: Awarded Brown Undergraduate Research Training Award (09)

Leslie Roos: Awarded National Science Foundation Travel Award through the  
Temporal Dynamics of Learning Centre

## **RESEARCH INTERESTS**

Visual Perception, Face Recognition, understanding the relation of Visual Perception to Social Cognitive Neuroscience

## **PUBLICATIONS**

Lebrecht, S. & Tarr, M. J. Blindsight. *Clinical Neuropsychology Encyclopedia. In press.*

Lebrecht, S. & Tarr, M. J. Achromatopsia. *Clinical Neuropsychology Encyclopedia. In press.*

Lebrecht S, Pierce LJ, Tarr MJ, Tanaka JW, 2009 Perceptual Other-Race Training Reduces Implicit Racial Bias. *PLoS ONE* 4(1): e4215. doi:10.1371/journal.pone.0004215

Lebrecht, S., & Badre, D. (2008). Emotional regulation, or: How I learned to stop worrying and love the nucleus accumbens. *Neuron*, 59(6), 841-3.

## **CONFERENCE PRESENTATIONS**

### **Symposium**

Recognizing the Other-Race Face: Perceiving the Category and Person:

Lebrecht S, Pierce L.J, Tarr M.J, Tanaka J.W. Perceptual Other Race Training Reduces Implicit Racial Bias, *Applied Psychological Society Annual Convention, 2009.*

### **Talks**

Perceptual Other Race Training & Implicit Racial Bias. *University of Hong Kong, 2009*

Controlling Semantic and Emotional Associations in the Brain: A Proposed Study *Perceptual Expertise Network Meeting, 2008*

The Other Race Effect: A Predictor of Social Bias? *Perceptual Expertise Network Meeting, 2007*

### **Posters**

Lebrecht, S., Righi, G., Vettel, J. M., & Tarr, M. J. (2008) Predicting Individual Differences in fMRI Cortical Activation using Behavioral Measures. *Society for Neuroscience.*

Lebrecht, S., Pierce, L., Tanaka, J., & Tarr, M. J. (2008). Seeing Beyond Faces: The Social Significance of Being an Other-Race Expert [Abstract]. *Journal of Vision*, 8(6): 259, 259a.

## **MEMBERSHIPS**

Society for Neuroscience

Vision Sciences Society

Applied Psychology Society

National Science Foundation: Temporal Dynamics of Learning Centre Trainee

**JOURNAL REFREE**

Neuron  
Journal of Experimental Psychology