Perceptual Science @ Rutgers University
GRADUATE TRAINEESHIPS

Interdisciplinary Perceptual Science: computational techniques & human perception

**Psychology**

**Computer Science**

**Cognitive Science**

**Anthropology**

**Biomedical Engineering**

**Electrical and Computer Engineering**

State-of-the-art labs study human perception and the design of innovative technologies: automated recognition, multimodal interfaces and realistic virtual environments.

Key research areas: animate motion; multisensory integration; stereoscopic vision; perception of shape, objects, surfaces, and scenes; eye movements; search; attention; motion perception; visual communication; computational depiction; machine learning and human learning; texture perception; and human-computer interaction and design

Enroll in one of the participating Ph.D. programs and the Perceptual Science Interdisciplinary Core Curriculum

**Information and applications:**
perceptual science: http://perceptualscience.rutgers.edu
graduate school: http://gsnb.rutgers.edu
email: perceptualscience@rutgers.edu

Applications from students in underrepresented groups strongly encouraged

Funded by the National Science Foundation IGERT Program:
Integrative Graduate Education and Research Traineeship

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THE STATE UNIVERSITY OF NEW JERSEY