



## The Atlanta VA Center of Excellence for Visual and Neurocognitive Rehabilitation and the Emory Eye Center present:

## SYMPOSIUM ON VISUAL REHABILITATION March 21, 2014

**Location: Calhoun Auditorium, Emory Department of Ophthalmology**The Emory Clinic Building B Tunnel Level, 1365-B Clifton Road, NE, Atlanta, GA 30322

## **PROGRAM**

11:45 AM: Lunch Served

**12:00 N**: Symposium Introduction (Krish Sathian, MD, PhD, FANA)

12:05 PM: Nick Giudice, PhD, Associate Professor, School of Computing &

Information Science, University of Maine

"Designing non-visual interfaces for spatial learning and navigation: bridging the gap between basic and applied

research"

**12:50 PM**: Q&A

1:00 PM: Break

1:15 PM: Lei Liu, PhD, Associate Professor, School of Optometry, University of

Alabama at Birmingham

"The feasibility of using virtual reality as a low vision orientation and

mobility (O&M) training platform"

1:45 PM: Lotfi Merabet, OD, PhD, MPH, Director, Laboratory for Visual

Neuroplasticity Massachusetts Eye and Ear Infirmary, Associate Professor

of Ophthalmology, Harvard Medical School

"Neuroplasticity in blindness: comparing ocular and cerebral causes"

2:15 PM: Panel discussion

Susan Primo, OD, MPH, FAAO, Director, Vision and Optical Service, Emory

Eye Center

Beau Bruce, MD, Assistant Professor of Ophthalmology and Neurology, Emory

University

Michael Williams, PhD, Research Scientist, CVNR, and VA Blind Rehabilitation

Service