lan Anderson 1081 Riverside Drive, Watkinsville, GA, 30677 706-255-0817 lander11@uga.edu

## Objective:

My current goal is to be admitted into a PhD program to conduct research in the field of cognitive neuroscience. I have an interest in examining how personality and social behavior relate to genetic factors using the techniques of cognitive neuroscience such as structural and functional MRI.

#### Education:

University of Georgia, Athens, GA
Psychology with an emphasis in Neuroscience and a minor in Statistics.
GPA: 3.42, Major GPA: 3.60, Minor GPA: 3.57
Expected Graduation: May 2015

### Research Experience:

2011-Present: Research Assistant, Gene-Brian-Social Behavior Lab, Department of Psychology, University of Georgia, Athens, GA

I have assisted in building, carrying out, and analyzing data from tasks primarily related to human empathy, and perspective taking. In addition, I'm currently working on tasks related to social cognition and perspective taking in people with William's Syndrome.

#### **Publications:**

Haas, B.W., **Anderson, I.W.**, Filkowski, M.M., Emotion and cognitive based mechanisms involved during the attribution of emotional reactions. In review

Haas, B.W., Brook, M., Remillard, L., Alexandra A., **Anderson, I.W.**, Filkowski, M.M., Personality and neural correlates of skilled empathizers. <u>In preparation</u>

Haas, B.W., **Anderson, I.W**., Smith, J.M. (2013). Navigating the complex path between the oxytocin receptor gene (*OXTR*) and cooperation: an endophenotype approach. *Frontiers in Human Neuroscience*. Nov 28;7:801.

# Posters:

Haas, B.W., **Anderson, I.W.**, Filkowski, M.M. Two routes to the attribution of emotional reactions: emotion contagion versus cognitive perspective taking. CNS Annual Meeting, Boston, MA April 2014

**Anderson, I. W**., Haas, B.W., Personal Distress and Response to Ambiguous Emotions. CURO Symposium, Athens, GA March 2014

Filkowski, M.M., **Anderson, I.W.**, Haas, B.W., Neural correlates of controlling attitudes of trust. BIRC Conference, Athens, GA February 2014

# Awards and Recognition and Related Activities:

Zell Miller Scholarship

Dean's List

Undergraduate Neuroscience Organization Member: 2012-Present, Secretary: May 2014-May 2015

Neuroscience for Kids - An outreach to local public schools and after school programs that involves teaching children basics about the nervous system in a fun way in order to spark their interest in the field of neuroscience and supplement their science education.

Demosthenian Literary Society - Debate and public speaking society.

Pancakes for Parkinson's - Annual fundraiser for the Michael J. Fox Foundation.