

## BIOGRAPHICAL SKETCH

NAME Isaac J. Bishof	POSITION TITLE PhD track Graduate Student
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### EDUCATION/TRAINING

INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	MM/YY	FIELD OF STUDY
The Florida State University (FSU)	B.S.	04 / 2011	Bachelors of Science, Biochemistry
Emory University		08 / 2012	Biochemistry

### A. Personal Statement

I study the mechanisms of protein aggregation in neurodegenerative diseases. My research focuses on RNA binding proteins in the context of Alzheimer's Disease. I am currently working towards my PhD at Emory University, under the supervision of Dr. Seyfried. The Seyfried lab provides a unique research and training environment by having access to both a world class brain bank and mass spectrometer. These resources allow us to use both proteomic and biochemical approaches to study neurodegenerative diseases.

### B. Positions and Honors

ACTIVITY/OCCUPATION	BEGINNING DATE (mm/yy)	ENDING DATE (mm/yy)	FIELD	INSTITUTION/COMPANY	SUPERVISOR/ EMPLOYER
Undergraduate Researcher	08/09	04/12	Biochemistry	Kasha Institute of Molecular Biophysics	Dr. Scott Stagg
Undergraduate Researcher	08/10	04/11	Molecular Biology	Molecular Cloning Facility	Cheryl Pye
Lab Technician	07/12	06/13	Structural Biology	Kasha Institute of Molecular Biophysics	Dr. Scott Stagg
Graduate Student	08/12	Present	Neurodegeneration Proteomics	Emory University	Dr. Seyfried

### Academic and Professional Honors

2011- Graduated FSU after successfully completing a an honors thesis