

## CURRICULUM VITAE

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### Education

Ohio State University, Columbus, OH	Atmospheric Science	<i>M.S., expected 2016</i>
Ohio University, Athens, OH	Meteorology	<i>B.S., 2016</i>
	Mathematics	<i>Minor, 2016</i>

### Research Experience

August 2016 – Present Thesis work under Dr. David Bromwich

July 2014 – Present Team research project under Dr. Ryan Fogt.

August 2015 – Present Senior Research Project: “*The Atmospheric Circulation Conditions During the Amundsen and Scott South Pole Race in Context, 1911-1912*”  
Advisor: Dr. Ryan Fogt

### Publications

Submitted

2016 Fogt, R.L., C. A. Goergens, **M. E. Jones**, G. A. Witte, M. Y. Lee, and J. M. Jones. Antarctic Station Based Seasonal Pressure Reconstructions Since 1905, Part 1: Reconstruction Evaluation. *J. Geophys. Res.* (Submitted November 2015)

2016 Fogt, R.L., J.M. Jones, C.A. Goergens, **M. E. Jones**, G.A. Witte, and M.Y. Lee. Antarctic Station Based Seasonal Pressure Reconstructions Since 1905, Part 2: Variability and Trends During the 20<sup>th</sup> Century. *J. Geophys. Res.* (Submitted November 2015)

### Presentations

2015 Poster American Meteorological Society Polar Meteorology and Oceanography Conference, Whistler, British Columbia, Canada. "Historical Antarctic-Based Pressure Changes in Austral Summer During the 20<sup>th</sup> Century."

2016 Poster American Meteorological Society Student Conference, New Orleans, Louisiana. "The Atmospheric Circulation Conditions During the Amundsen and Scott South Pole Race in Context, 1911-1912."

## **Honors and Awards**

- Gateway Excellence Scholarship, Ohio University, Academic Years 2012-2013 and 2015-2016.
- David Keirns Public Service Award in Meteorology, Ohio University, April 2015.
- Outstanding Graduating Senior, Ohio University Department of Geography, April 2016
- Outstanding Undergraduate Scalia Scholar, Ohio University Department of Geography, April 2016

## **Activities/Relevant Experience**

- Active Member of the Ohio University American Meteorological Society Student Chapter. President 2015-2016, Co-Events Coordinator 2014-2015, Advertising Chair 2013-2014.
- American Meteorological Society Annual Meeting Student Assistant, 2015 and 2016 Meetings.
- American Meteorological Society Student Conference Attendee, 2014, 2015, and 2016 Meetings.

## **Professional Membership**

- American Meteorological Society