

# TIFFANI MARLOWE

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## Education

<b>Masters of Science, Modeling and Simulation</b> <i>University of Central Florida, Orlando, FL.</i>	<i>2015-Current</i>
<b>Bachelor of Science, Psychology, Honors</b> <i>University of Central Florida, Orlando, FL.</i> <i>Psychology Courses GPA: 3.8</i> <i>Overall GPA: 3.7</i>	<i>2013- Dec. 2014</i>
<b>Associate of Arts Degree, General Studies</b> <i>Daytona State College, Daytona, FL</i> Graduated with Honors	<i>2011- 2012</i>

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## Organization Memberships

Human Factors and Ergonomics Society, Student Member	2015 - Present
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## Certifications

<b>Design for Usability, University of Central Florida, Orlando, FL</b>	[Fall 2016]
<b>Collaborative Institutional Training Initiative, CITI</b> <ul style="list-style-type: none"><li>• Group 2. Social/Behavioral Research Investigators and Key Personnel</li><li>• Social and Behavioral Responsible Conduct of Research</li><li>• CITI Good Clinical Practice</li><li>• Conflict of Interest</li></ul>	<i>Spring 2014</i>

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## Research Experience

<b>MIT<sup>2</sup> Laboratory, University of Central Florida, Orlando, FL</b> <b>Research Assistant:</b> Peter A. Hancock, Tracy Sanders, Theresa Kessler	<i>Spring 2014- Present</i>
Design experiment procedures, submit protocols to Institutional Review Board, conduct research projects, write and edits papers, run participants, and collaborate with other lab members to develop new research.	

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## Publications

Technical Reports

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## Presentations

## Papers

- Yerdon, V., **Marlowe, T.A.**, Volante, W., Lee, S. [July 2016]. Investigating Cross-Cultural Differences in Trust Levels of Automotive Automation. Paper presentation at the 7<sup>th</sup> International conference on Applied Human Factors and Ergonomics, Orlando, FL.
- Kessler, T., Larios, C., **Walker, T.**, Yerdon, V. [July 2016]. A Comparison of Trust Measures in Human Robot Interaction Scenarios. Paper presentation at the 7<sup>th</sup> International conference on Applied Human Factors and Ergonomics, Orlando, FL.
- Hancock, P.A., Walker, T., Yerdon, V., Volante, W., Li, S.L., & Hancock, G.M. (April 2016). Accident events in automated vehicles. Paper presented at the 10<sup>th</sup> Annual Conference on Human Factors and Applied Psychology, Daytona Beach, FL.

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## **Publications & Presentations**

### Posters

- Walker, T.**, Sanders, T., Kessler, T., Sawyer, B., Hancock, P.A. (September 2015). Machines in Thought-Minds in Technology (MIT<sup>2</sup>) Laboratory. Poster presentation at Human Factors and Ergonomics Conference, Los Angeles, CA.
- Hancock, P.A., **Walker, T.** (September 2015). A Personal Odyssey. Poster presentation at Human Factors and Ergonomics Conference, Los Angeles, CA.
- Walker, T.**, Kessler, T., Sanders, T., Schafer, E., Wild, T., & Hancock, P.A (April 2015). Establishing Trust in Human Robot-Robot Interaction: The Significance of Social and Personal Distance. Poster presented at the 7<sup>th</sup> annual Embry-Riddle University Human Factors and Applied Psychology Conference, Daytona Beach, FL.
- Volante, W., **Walker, T.**, Sanders, T., & Hancock, P.A. (April 2015). Navigating Qualitative Assessments of Chance: Quantifying Individual Perceptions of Distinct Expressions. Poster presented at the 7<sup>th</sup> annual Embry-Riddle University Human Factors and Applied Psychology Conference, Daytona Beach, FL.

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## **Conference Attendance**

Applied Human Factors and Ergonomics, Orlando, FL.	<i>Jul. 2016</i>
Human Factors and Ergonomics Society (HFES), Los Angeles, California	<i>Oct. 2015</i>
2015 Embry Riddle Aeronautical University Human Factors and Applied Psychology (HFAP) Annual Undergraduate Research Conference, Daytona Beach, Florida	<i>April 2015</i>
I/ITSEC	<i>Dec. 2014</i>

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**Professional Experience**

<b>University of Central Florida, Orlando, FL</b> Graduate Research Assistant	Aug. 2015 - Current
<b>University of Central Florida, Orlando, FL</b> Undergraduate Research Assistant	Aug. 2014 – Aug. 2015
<b>Oudom's Thai &amp; Sushi, DeLand, FL</b> Server/Hostess	Aug. 2009 – Dec. 2015
<b>Fujiyama Steak House, Debary, FL</b> Server/Hostess	Mar. 2011 – Jun. 2012

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**Honors, Awards, & Scholarships**

University of Central Florida, Grad Presentation Fellowship (\$500)	2015
University of Central Florida, Dean's List	2014
Daytona State College, Dean's List (2)	2011-2012
Daytona State College, President's List (2)	2011-2012

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**Volunteer Work**

Human Factors and Ergonomics Society Annual Meeting	Oct. 2015
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