

Kimberly Perry

126 Mills Godwin Building
Old Dominion University Norfolk, VA 23507
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EDUCATION

Old Dominion University; Norfolk, VA

PhD, Human Factors

MS, Applied Experimental Psychology (August 2019)

Thesis: *The Effect of Task Interruptions and Reliable Cues on Detecting Changes Within Dynamic Scenes*

Current
(expected 05/2021)

Louisiana State University; Baton Rouge, LA

Bachelor of Science in Psychology

December 2013 - May 2016

University of Wisconsin- Madison; Madison, WI

Coursework towards Bachelor of Science in Computer Engineering

May 2011 - May 2013

PROFESSIONAL SERVICE

Judge; Virginia Junior Academy of Science,

2018 Submissions for high school papers in the psychology category

May 2018

Scribe; Society for Academic Emergency Medicine,

2017 Consensus Meeting for the Society for Academic Emergency Medicine

May 2017

- Assisted with transcribing, recording, and advising the meeting of the Human Factors breakout group

JOURNAL PUBLICATIONS

Hayden, E.M., Wong, A.H., Ackerman, J., Sande, M.K., Lei, C., Kobayashi, L., Cassara, M., Cooper, D. D., Perry, K., Lewandowski, W.E., & Scerbo, M.W. (2018). Human factors and simulation in emergency medicine. *Academic Emergency Medicine*, 25(2), 221-229. DOI: 10.1111/achem.133315

RESEARCH EXPERIENCE

Graduate Research Assistant; Simulation Usability Research Facility in collaboration with Eastern Virginia Medical School

ODU-EVMS, Norfolk, VA

Supervisor: Dr. Mark Scerbo

May 2018 - Present

Research Assistant; Behavioral Psychology Research & Analysis Team in collaboration with the state of Virginia for Department of Motor Vehicles (DMV)

ODU Research Foundation, Norfolk, VA

- Conducting observational research and dataset analysis on seat belt usage rates across the state of Virginia
- Enter and validate usage data for governmental reports; collaborate with statistician.

Supervisor: Dr. Bryan Porter

August 2017 - Present

Engineering Psychology Intern; Naval Research Laboratory

NASA Stennis Space Center, Hancock County, MS

Supervisor: Dr. Noelle Brown

May 2016 - September 2016

Undergraduate Research Assistant; Eye Movements, Memory, and Attention Lab
Louisiana State University, Baton Rouge, LA
Supervisor: Dr. Megan Papesh

January 2015 - May 2016

Undergraduate Research Assistant; Office of Applied Cognition
Louisiana State University, Baton Rouge, LA
Supervisor: Dr. Robert Mathews

August 2014 - December 2014

TEACHING EXPERIENCE

Teaching Assistant; PSYC 424: Physiological Psychology
Old Dominion University, Norfolk, VA
Supervisors: Matthew Judah, Ph D.

January 2019 - May 2019

Teaching Assistant; PSYC 318: Research Methods Lab
Old Dominion University, Norfolk, VA
Supervisors: Jing Chen, Ph D., Amy Landers, Ph D., Barbara Winstead, Ph D., and Mark Scerbo, Ph D.

September 2016 - May 2018

CONFERENCE PAPER

Scerbo M. W., Warvel L, Zymbak S, Kennedy R, Ashdown A, Perry K, Newlin-Canzone E, Papelis YE, Croll M, & Garcia H. (2017). Analysis of effective speech recognition in a Virtual Operating Room. Paper presented at MODSIM World 2017.

CONFERENCE POSTER

Perry, K., & Scerbo, M.W. (2019, October). The impact of interruptions on feature change detection within dynamic scenes. Poster session scheduled at the Human Factors and Ergonomics Society 63rd Annual Meeting, Seattle, WA.

Ashdown, A., Scerbo, M., Perry, K., & Davis, S. (2018, January). *Using a Simulated FHR Alert System to Detect Automation-Induced Complacency*. Poster session presented at the Annual International Meeting on Simulation in Healthcare, Los Angeles, CA.

CONFERENCE ABSTRACT

Ashdown, A., Scerbo, M., Perry, K., & Davis, S. (2018, January). Using a Simulated FHR Alert System to Detect Automation-Induced Complacency. 18th Annual International Meeting on Simulation in Healthcare, Los Angeles, CA.

PROFESSIONAL EXPERIENCE

Human Factors and Ergonomics Society Student Affiliate
ODU HFES Student Chapter

August 2016 - Present

- **2017** Vice President
Received the Best Action Plan for the chapter during the HFES 2017 Conference
- **2016** Secretary
Earned HFES national Gold Status for the chapter during 2015-2016

Student Advisory Committee Member; Design of Information Technology
Student Advisory Committee,
University of Wisconsin- Madison, Madison, WI

August 2012 - May 2013

Attendee; The LeaderShape Institute,
Allerton Park and Retreat Center, Monticello, Illinois

July 2012 - August 2012

PROFESSIONAL AFFILIATIONS

Society for Simulation in Healthcare

January 2018 - Present

Human Factors and Ergonomics Society

September 2016 - Present

AWARDS

HFES NEM 2018 Best Action Plan

October 2018

SEES Graduate Student Travel Award

January 2018

HFES First-Year Student Travel Award

October 2017

HFES 2017 Best Action Plan for Student Chapter

October 2017