

**Feel free to contact us!**

**Dr. Yusuke Yamani**  
Human Factors Program Director  
yyamani@odu.edu

**For More Information**

<https://www.odu.edu/psychology/academics/human-factors>

**External Research Laboratories**

Virginia Modeling, Analysis and Simulation Center (VMASC) - conducts a wide range of funded research projects concerning modeling and simulation. All human factors students are eligible to earn a Human Factors Modeling and Simulation certificate by taking one additional graduate course.

Eastern Virginia Medical School - located minutes away from campus - is home to the Sentara Center for Simulation and Immersive Learning. Students can work with medical faculty, residents, students, and standardized patients on projects aimed at improving the delivery of healthcare.

NASA Langley Research Center - is one of NASA's premier centers for aerospace research. Students collaborate with human factors researchers through a variety of educational programs, grants, and contracts.

# Design Systems That Work for Humans

## Core Faculty

- Dr. Mark W. Scerbo
- Dr. Jeremiah D. Still
- Dr. Yusuke Yamani
- Dr. Xiao Yang

## Student Financial Support

All students who are accepted for entry into the Human Factors Ph.D. program are guaranteed funding with tuition waivers.

## Accreditation

Our program has been accredited by the Human Factors and Ergonomics Society since 2011.



**Human Factors &  
Ergonomics Society**



## Human Factors Doctoral Program

ODU follows the scientist-practitioner model, emphasizing psychological theory, behavioral science, and application. Our faculty members understand the fundamental and ancillary areas of human factors, and they are well versed in statistics and research methodology. You'll gain an appreciation for conducting human factors research, and you will receive valuable practical experience. We help students make innovative and professional contributions to the field. The faculty members are committed to your success in a learning environment that is open, nurturing, and cooperative.

## Program History

Our program originated in 1974, under the direction of human factors pioneer, Dr. Earl Alluisi. Over fifty students have graduated with a Ph.D. in human factors from ODU. We are situated in the center of the beautiful and economically thriving Hampton Roads area. ODU is closely allied with academic, federal, military and industrial partners such as the Virginia Modeling Analysis and Simulation Center, Eastern Virginia Medical School, and NASA Langley Research Center. Our faculty hold leadership roles in the fields of surface transportation, cybersecurity, human-computer interaction, and medical simulation.