



**Human
Factors
and
Ergonomics
Society**

FELLOW PROFILE

Name: Kathleen Mosier

**Degrees, certifications,
etc.:** MA in English
MA in Psychology
PhD in Industrial/
Organizational Psychology
Current status: Professor of Psychology, San
Francisco State University

Home page: <http://bss.sfsu.edu/kmosier/>

Biography (How you got involved in the field, your major career activities and milestones):

I got involved in HF/E through an internship at NASA Ames Research Center. It was a revelation to find that I could combine aviation, a domain I loved, with HF/E – a new and exciting field for me.

Employment History (List top 5 positions):

Professor, San Francisco State University, Psychology Dept (after progressing up the tenure track)
Senior Research Scientist, NASA Ames Research Center
Flight Attendant, TWA

What were your significant contributions to the field?

I think I have contributed significantly to the field of aviation decision making. My collaborator and I coined the term 'automation bias,' which is now in common use in the literature. I am working on aviation NextGen Human Factors issues.

Did you receive any notable awards or recognition during your career?

President, Human Factors and Ergonomics Society, 2009-2010

Executive Council, Human Factors and Ergonomics Society, 2004-2007, 2008-2011

Which articles in the journal *Human Factors* would you say were the most influential to you and your research or practice?

Articles by Wickens, Sarter, and Klein!

Please provide any links to your online articles, essays, blogs, Wikipedia pages, etc., that pertain to your research, publications or practice.

Check Web site

What advice would you give someone considering HF/E as a profession?

It's a great profession- best when your professional work is in a domain you really are passionate about!