

CALL FOR PARTICIPATION

Human Factors and NextGen: The Future of Aviation

May 28-29, 2008 – University of Texas at Arlington, Texas, U.S.A.



Sponsored by:

Federal Aviation Administration
Human Factors and Ergonomics Society
Aerospace Systems Technical Group
American Psychological Association Division 21

Program Committee Chair:

Frank Durso, *Texas Tech*
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Program Committee:

Amy Alexander, *Aptima, Inc.*
Frank Drews, *University of Utah*
Jacob Fleming, *Texas Tech University*
Brian Johnson, *Texas Tech University*
Carol Manning, *Federal Aviation Administration*
Daniel Morrow, *University of Illinois at Urbana-Champaign*
John Ruffner, *SI International*
David Schroeder, *Federal Aviation Administration*

Conference Information:

The Next Generation Air Transportation System (NextGen) will require the input of human factors researchers working closely with policy makers and users of the National Airspace System. This conference brings together scientists and practitioners from throughout the industry to begin addressing the human factor in air transportation. The conference will be a single track with extended time for discussion and interaction.

Invited Speakers:

Terry Allard, *Federal Aviation Administration*
Joseph Celio, *MITRE*
Michael New, *Delta Airlines*
Herman Nijhuis, *Eurocontrol*
Amy Pritchett, *Georgia Institute of Technology*
Steven Young, *National Aeronautics and Space Administration*

Submission Guidelines:

Authors are invited to submit proposals for lecture or poster presentations to the program committee chair by **March 10, 2008**. All proposals should include a 300-word abstract to be published in the program. For 25-minute lecture presentation submissions (with 20-minute discussion), also include a 2000-word paper. The program committee will review all submissions for their originality, relevance, and clarity.

Location: University of Texas at Arlington

Registration costs:

Member of Aerospace Systems Technical Group or
American Psychological Association Division 21: \$150
Students: \$75
Others: \$250
Remote Participation: \$30

Registration websites: Special *HFES* and *Marriott website links* will be provided for on-line registration.

Remote Participation: Remote attendees will receive voice over PPT in real-time. Presenters must attend physically. Email Jacob.fleming@ttu.edu with questions.

Local Organizing Chair:

Roger Mellgren, University of Texas at Arlington

Important Dates:

10 March 2008	Submissions Due
10 April 2008	Acceptance Notification
28 April 2008	Hotel Reservation Deadline
28-29 May 2008	Human Factors and NextGen Conference

For additional information:

Email b.johnson@ttu.edu
Visit <http://astg.hfes.org>