

CALL FOR PAPERS

HUMAN SYSTEMS INTEGRATION SYMPOSIUM

“Enhancing Human Performance in Naval & Joint Environments”

*Tactical Decision-Making - Education & Training
Workload Reduction & Manning - Quality of Service*

June 23-25, 2003,

Sheraton Premier, Tyson’s Corner, Virginia, USA

FUTURE VISION FOR HSI

Today’s Program Managers are challenged to provide systems able to incorporate tomorrow’s technology to enhance human and total system performance while reducing total ownership costs. This symposium will bring together an internationally renowned collection of experts to discuss the issues of developing and applying human systems integration principles, methods, tools and measures to 21st century joint or maritime systems. The importance of addressing human performance in systems led the Chief of Naval Operations to require U. S. Navy organizations in 2002 to adopt human systems integration concepts in platform and systems acquisition and also to initiate in 2001 Task Force EXCEL to explore better options for training and education. The Army’s MANPRINT Process was adopted to accomplish many of these goals, and countries such as Canada, the United Kingdom, and the Netherlands have made significant progress in this arena. You are invited to submit abstracts that would address specific issues listed below, or others that you feel are pertinent to the Conference Theme.

CONFERENCE TOPICS

Policy & Acquisition Strategies
Distributed Decision-Making
Metrics & Life Cycle Cost Payoffs
Physiological Support & Biometrics
HSI Applications/Successes & Lessons Learned
Embedded Training & Distance Learning
HSI Issues
Port Security, Homeland Defense, ForceNET, Future Combat System, Sea Power 21, Open Architecture
Knowledge Superiority

Important Dates

Abstract Deadline (December 31, 2002)
Notice of Acceptance (February 10, 2003)
Paper Submission (April 1, 2003)

SUBMISSION OF ABSTRACTS

Please submit abstracts electronically by November 1, 2002 and include the following detailed information:

- 1) name and address of all authors;
- 2) organization, address, phone/fax numbers, e-mail;
- 3) title of paper;
- 4) associated conference topic, and;
- 5) unclassified 1 page abstract describing the scope and major thrust of the paper.

All contributions will be peer reviewed. Note: All accepted papers will be published, but a subset of accepted papers will be invited to provide panel or full presentations. Authors will be notified at the time of acceptance into which category their paper best fits.

Please submit abstracts via e-mail to:

[**wallacedf@navsea.navy.mil**](mailto:wallacedf@navsea.navy.mil)

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