



**The Fifth Colloquium on Forces Modeling and Simulation (FMS), Integrated Modeling and Test Environments (IMT), and Electronics, Networking, and Systems/C4I (ENS) in HPC
March 18-19, 2009
Orlando, Florida**

As part of the Department of Defense High Performance Computing Modernization Program User Productivity Enhancement and Technology Transfer (PET) program we are pleased to announce that a colloquium will be held March 18th and 19th, 2009 in Orlando, FL. The purpose of this meeting is to bring together both current and future FMS, IMT, and ENS users of HPC class resources to discuss their programs, address their training and computational needs, and to network among the communities. The theme this year is “*Operational HPC support for Net-Centric Warfare Applications*”. This is your opportunity to influence the program and to share your work with members of the community.

Sponsors:

Forces Modeling and Simulation (FMS) Computational Technology Area
Integrated Modeling and Test Environments (IMT) Computational Technology Area
Electronics, Networking, and Systems/C4I (ENS) Computational Technology Area
User Productivity Enhancement and Technology Transfer (PET) Program
High Performance Computer Modernization Program (HPCMP)

Time /Date:

0900 – 1700 Wednesday March 18th, 2009
Participant Presentations
0900 – 1200 Thursday March 19th, 2009
Participant Presentations
1200 – 1700 Thursday March 19th, 2009
Operational HPC Support Workshop

Location:

SAIC Campus
Orlando, FL

There are a number of hotels located close to SAIC.
Please see the website
http://www.osc.edu/nat_col/DoD/colloquium/
for more information. .

Format:

Attendance is limited to encourage discussion.
Presentations will be scheduled for 30 – 45 min with
time for considerable discussion.

Theme:

This year’s theme is **Operational HPC Support for Net-Centric Warfare Applications**. We intend to focus on HPC requirements, technologies and modeling

& simulation solutions which address DoD testing, training, experimentation and analysis needs, including in the development and testing of new weapon systems and for operational support. We are actively soliciting presenters and specific presentation topics.

Operational HPC Support Workshop:

The Thursday afternoon session is dedicated to discussing the HPC requirements of the combined communities. We will focus the discussion on topics of interest to FMS, IMT, and ENS users, such as distributed tests or experiments, analysis efforts which include data storage and data mining, etc.

Registration:

There is a \$75 registration fee payable on site (via cash or check) or online via credit card, to cover incidental costs including coffee, lunch on all days, and snacks at breaks. Advance registration is encouraged.

Schedule:

1 January 2009: Registration Opens
15 February 2009: Presentation abstracts due (Unclassified 1 page abstracts) to Jules Jeppesen
27 Feb 2009: Agenda finalized and published.

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