

1st Sonic Boom Prediction Workshop Agenda

Chesapeake Conference Rooms D & E

January 11, 2014

- **7:15-8:00 AM:** **Registration and Badge Pick-Up**
- 8:00-8:05 AM: Introduction (K. Waithe)
- 8:05-8:50 AM: Overview (M. Park/J. Morgenstern)
- 8:50-9:10 AM: CFL3D/FUN3D (M. Park)
- 9:10-9:30 AM: FUN3D (S. Rallabhandi)
- 9:30-9:50 AM: USM3D (A. Elmiligui/S. Cliff)
- **9:50-10:05 AM:** **15 Minute Break**
- 10:05-10:25 AM: WOLF (A. Loseille/F. Alauzet)
- 10:25-10:45 AM: Dassault Aviation Solver (F. Dagrau)
- 10:45-11:05 AM: CEDRE/ELSA (I. El Din)
- 11:05-11:25 AM: FASIP (J. Gan/G. Zha)
- 11:25-11:45 AM: SU2 (J. Alonso/F. Palacios/ T. Lukaczyk/G. Carrier)
- 11:45 AM - 12:05 PM: Modified Linear Theory (J. Morgenstern)
- **12:05-1:05 PM:** **1 Hour Lunch Break (NOT PROVIDED)**
- 1:05-1:25 PM: TAS/UPACS (H. Ishikawa/Y. Makino)
- 1:25-1:45 PM: ADCS (Z. Lei/Y. Makino)
- 1:45-2:05 PM: FaSTAR (M. Kanamori/A. Hashimoto/T. Aoyama)
- 2:05-2:25 PM: CART3D (M. Aftosmis)
- 2:25-2:45 PM: CART3D/OVERFLOW/CFD++ (T. Maggee)
- 2:45-3:05 PM: CART3D/OVERFLOW (D. Howe)
- **3:05-3:20 PM:** **15 Minute Break**
- 3:20-3:40 PM: CART3D (W. Li)
- 3:40-4:00 PM: CFD++ (F. Marconi/M. Buonanno)
- 4:00-4:20 PM: LAVA/OVERFLOW (C. Kiris/C. Brehm/E. Sozer)
- 4:20-5:00 PM: Summary (M. Park/J. Morgenstern)
- 5:00-5:30 PM: Open Discussion

- **Continental breakfast will be provided @ 7:30 AM outside of Workshop rooms**
- **Coffee and sodas will be provided in the afternoon**