

CESM Software Engineering Working Group Session
Tuesday, 21 June 2016
The Village – Elk Room – Breckenridge, Colorado

Webcast Instructions and Information: <http://www.cesm.ucar.edu/events/webcasts/>

- 8:30 a.m. Mariana Vertenstein – CSEG / CIME update
- 8:50 a.m. Cecelia DeLuca – ESMF / NUOPC update
- 9:10 a.m. Rob Jacob – ACME SE update
- 9:20 a.m. John Dennis – Update on status of CESM on many-core
- 9:40 a.m. Kate Thayer-Calder – Parallel IO 2 update
- 10:00 a.m. *Break*
- 10:30 a.m. Sheri Mickelson – CMIP6 workflow
- 10:45 a.m. Alice Bertini – New CIME diagnostic capabilities
- 11:00 a.m. Phil Rasch – Two new methods for solution verification for climate models
- 11:15 a.m. Peter Gleckler – An update on the PCMDI metrics package
- 11:30 a.m. Raffaele Montuoro – A practical approach to real-time computational steering of hi-res climate simulations
- 11:45 a.m. Discussion
- 12:00 p.m. *Adjourn*