FALL 2010 ISTeC DISTINGUISHED LECTURERS

All lectures are at 11:00 a.m. – preceded by a 10:30 a.m. reception
For abstracts and locations, see ISTeC.ColoState.edu/event_calendar.shtml

September 20, 2010
“Applications for Green, Interactive, High Performance Computers”
Richard Linderman
Chief Scientist, Information Directorate
Air Force Research Laboratory
Rome, N.Y.

October 4, 2010
“Petascale Computing for Computational Biology and Genomics”
David Bader
Georgia Institute of Technology
Professor, School of Computational Science and Engineering

October 18, 2010
“Reflection and Emergence in Complex Adaptive Systems: Learning from Biology and Neuroscience”
Kirstie Bellman
The Aerospace Corporation
Principal Scientist, Computer Systems Division
Head, Aerospace Integration Science Center (AISC)

October 25, 2010
“Cooperative Control and Optimization in an Uncertain, Asynchronous, Wireless, Networked World”
Christos Cassandras
Boston University
Head, Division of Systems Engineering
Center for Information and Systems Engineering

November 8, 2010
“Application-Oriented Networking (AON): Adding Intelligence in the Next-Generation Internet Routers”
Laxmi Bhuyan
University of California, Riverside
Distinguished Professor and Chair
Department of Computer Science and Engineering