

Marietta College Physics Colloquia for 2002-2003

- Sept. 13, 2002 Dennis Kuhl, Department of Physics, Marietta College, *Electron Dynamics at Surfaces*
- Sept. 27, 2002 Steve Bever, Former Chair, Physics Department, Wabash College, *Description and Demonstration of the Scattering of Laser Light from Microlenses*
- Oct. 11, 2002 Wayne Repko, Department of Physics and Astronomy, Michigan State University, *Rumblings From the Vacuum or Why We Think That the Universe is Accelerating*
- Oct. 25, 2002 Todd DeLong, University of Virginia, *Algorithm-Based Safety-Critical Design*
- Nov. 8, 2002 Kevin Pate, Department of Chemistry, Marietta College, *Investigating Molecular Motion in Crystals*
- Nov. 22, 2002 Alice Churukian, Department of Physics, Wooster College, *Interactive Engagement in an Introductory University Physics Course: Learning Gains and Perceptions*
- Feb. 14, 2003 Stanley Radford, Department of Physics, Marietta College, *Fields, Forces, and All That: A Modest Introduction to Elementary Particle Physics*
- March 21, 2003 Ann Delleur, Power & Propulsion Office, NASA Glenn Research Center, *The International Space Station*
- April 4, 2003 Terry Lahm, Department of Environmental Science & Geology, Capital University, *Physics through a Hydrogeologist's Eyes - Lessons from the Environmental Sciences*
- April 25, 2003 Kevin Wall, Qwest Information Technology, Inc., *Quantum Computing*