

**AAAS Meet the Scientists!
at the USA Science & Engineering Festival**

Andrew W. Mellon Auditorium
Constitution Avenue NW between 12th and 14th Streets
Washington, DC

Saturday, October 23

- 12:30 pm** **X-ray Vision: Revealing Ancient Secrets with New Technology**
Uwe Bergmann
Deputy Director, Linac Coherent Light Source, SLAC National Accelerator Laboratory
- 1:00 pm** **What Does It Mean to be Human?**
Rick Potts
Director of Human Origins Program, Smithsonian National Museum of Natural History
- 1:30 pm** **Improbable Research and Ig Noble Prizes**
Marc Abrahams
Editor, *Annals of Improbable Research*, and Founder, Ig Nobel Prize Ceremony
- 2:00 pm** **Hip Hop, Video Games and Math**
Juan Gilbert
Professor and Chair, Human-Centered Computing Division, Clemson University
- 2:30 pm** **Virtual Earths: Studying Climate Change with Supercomputers**
Keith Dixon
Research Meteorologist, National Oceanic and Atmospheric Administration (NOAA)

Sunday, October 24

- 12:30 pm** **What We Know and Don't Know about Climate Change**
J. Marshall Shepherd
Associate Professor, Department of Geography/Atmospheric Sciences Program, University of Georgia
- 1:00 pm** **The Physics of Superheroes**
James Kakalios
Physics Professor, University of Minnesota, and Science Consultant for *Watchmen*
- 1:30 pm** **Searching for New Planets**
Paul Butler
Staff Scientist, Department of Terrestrial Magnetism, Carnegie Institution for Science
- 2:00 pm** **Conserving Endangered Species**
Jennifer Mickelberg
Research Fellow, Golden Lion Tamarin Conservation Program, Smithsonian National Zoological Park
- 2:30 pm** **Bird Brains and Human Language**
Erich Jarvis
Associate Professor of Neurobiology, Duke University Medical Center

** This schedule is subject to change.*

