CEO of Battelle Memorial Institute, who has chosen to accept his 2013 Acta Materials and Society Award at the conference. A video preview of Wadsworth’s talk, “The Evolving R&D Model: International Trends and U.S. Competitiveness,” is now available through the TMS2013 website.

In addition to Wadsworth, the following speakers are slated: Craig R. Barrett, retired chief executive officer/chairman of the board, Intel Corp.; Siegfried S. Hecker, FASM, co-director, Center for International Security and Cooperation, and emeritus director, Los Alamos National Laboratory; William D. Nix, FASM, professor emeritus, Lee Otteron Professor of Materials Science and Engineering, Stanford University; and Subra Suresh, FASM, director, National Science Foundation.

**New AAAS Fellows Elected**

In October 2012, the American Association for the Advancement of Science (AAAS) elected 701 members as Fellows of AAAS. These individuals will be recognized for their contributions to science and technology at the Fellows Forum on February 16 during the AAAS Annual Meeting in Boston, Mass. The new Fellows will receive a certificate and a blue and gold rosette as a symbol of their distinguished accomplishments. ASM International members who were elected to the 2012 AAAS Class of Fellows are: Prof. Amit Bandyopadhyay, FASM, Washington State University; Dr. Alan W. Cramb, FASM, Illinois Institute of Technology; Dr. Mark F. Horstemeyer, FASM, Mississippi State University; Dr. Tatsuki Ohji, FASM, National Institute of Advanced Science & Technology; Dr. David B. Williams, FASM, Ohio State University, and Prof. Yuntian T. Zhu, FASM, North Carolina State University.

**VOLUNTEERISM COMMITTEE**

**Profile of a Volunteer**

*Claudia Rawn*

University of Tennessee at Knoxville
Oak Ridge National Laboratory

As a scientist who loves the world of academia, Claudia Rawn found her dream job. She is a joint faculty member at both the University of Tennessee (UT) at Knoxville and the Oak Ridge National Laboratory (ORNL). She is also a dedicated ASM volunteer, as the Material Advantage faculty advisor at UT and as an active member of the Oak Ridge chapter.

Under Claudia’s leadership as chairperson in 2004, the Oak Ridge chapter started their first Materials Camp. “The best part is recruiting students from these camps to introduce them to materials science and engineering,” Claudia explains. “They spend time on campus, meet graduate students and faculty, and see our labs. We’ve recruited many very good students, including several who go on to graduate school. I really get to know these kids over the years.”

Claudia herself knows the power of an early experience on a college campus. “As a kid, I came to a camp myself on the UT campus,” she recalls.

Claudia first got involved in ASM during her undergraduate days at Virginia Tech. She earned her masters in chemistry at George Mason University, her Ph.D. at the University of Arizona, and did post-doc research at the Institute Jozef Stefan in Ljubljana, Slovenia.

Now it’s Claudia’s chance to inspire and direct material scientists of the next generation. “Our student night at the Oak Ridge chapter is a big hit,” she says with pride. “We have high-powered judges from ORNL and the University of Tennessee. It’s a great chance for students to present their work.”

She appreciates the ASM travel grants for students to attend MS&T professional meetings, since “that really hooks them! I hope this funding will continue and even grow.”

Science is “in the family” for Claudia, with her husband working in the Neutron Sciences Directorate at ORNL and an 8-year-old son already interested in science and math.