

MS&T'06

CONTACT: Don Lensner
MS&T'06 Marketing Team
(440) 338-5151, ext. 5605

FOR IMMEDIATE RELEASE

TECHNICAL THEMES ANNOUNCED FOR 2006 MATERIALS SCIENCE & TECHNOLOGY CONFERENCE

(February 14, 2006)...Five major themes comprise the technical program for the 2006 Materials Science and Technology (MS&T'06) Conference scheduled for October 15-19 in Cincinnati, Ohio. The technical themes--materials and systems; product manufacturing; processing; fundamentals and characterization; and education and professional development—ensure a comprehensive program for materials science and engineering technologies.

The diverse technical program is the result of the collaboration of four leading materials organizations: The American Ceramic Society (ACerS); Association for Iron & Steel Technology (AIST); ASM International (ASM); and The Minerals, Metals & Materials Society (TMS). Luis Ruiz is a member of the MS&T '06 program coordinating committee and senior product engineer for Duferco Farrell, a major processor of custom-formulated steel alloys. Dr. Ruiz says MS&T has proven its value to those in the materials fields because it is “like attending multiple, inter-related conferences at the same time: a unique occasion to interact with fellow scientists and engineers across the technological landscape, with the opportunity to learn and exchange ideas about a myriad of subjects.”

-more-

www.matscitech.org



The American Ceramic Society
735 Ceramic Place, Suite 100
Westerville, OH 43081
Telephone: (614) 890-4700
Fax: (614) 899-6109
www.ceramics.org



Association for Iron & Steel Technology
186 Thorn Hill Road
Warrendale, PA 15086-7514
Telephone: (724) 776-6040
Fax: (724) 776-1880
www.aist.org



ASM International®
9639 Kinsman Road
Materials Park, OH 44073-0002
Telephone: (440) 338-5151
Telephone: (800) 336-5152
Fax: (440) 338-4634
www.asminternational.org



The Minerals, Metals & Materials Society
184 Thorn Hill Road
Warrendale, PA 15086-7514
Telephone: (724) 776-9000
Telephone: (800) 966-4TMS
Fax: (724) 776-3770
www.tms.org

MS&T'06

Those subjects have two venues at MS&T '06, a high-profile, all-conference poster event and traditional, oral presentations. In conjunction with the technical themes, papers will be presented regarding the property characteristics of materials and their application in functional systems (materials and systems); transformation of materials into final components and their performance in service (product manufacturing); the primary processing methods for materials production, whether ceramics, metal or other materials (processing); methods for revealing and measuring materials structure and the materials science of how structure evolves (fundamentals and characterization); and elements of skill development and non-technical information (education and professional development). The deadline for the call for papers is March 15; abstracts for both oral and poster presentations must be submitted electronically at <http://www.matscitech.org>.

The breadth of technical topics will also be evident at the exhibition, where 125 companies will showcase products and services for materials applications. Businesses represented will range from ceramics to electronic materials, R&D to environmental services, machining to materials characterization equipment, and plastics to welding equipment.

Last year, nearly 3,000 people attended MS&T '05 in Pittsburgh, Pennsylvania, which included 140 technical sessions, the exhibition and networking functions. For more information about MS&T '06, visit <http://www.matscitech.org> or contact Don Lensner, MS&T marketing team, at telephone (440) 338-5411, or e-mail don.lensner@asminternational.org.

###

www.matscitech.org



The American Ceramic Society
735 Ceramic Place, Suite 100
Westerville, OH 43081
Telephone: (614) 890-4700
Fax: (614) 899-6109
www.ceramics.org



Association for Iron & Steel Technology
186 Thorn Hill Road
Warrendale, PA 15086-7514
Telephone: (724) 776-6040
Fax: (724) 776-1880
www.aist.org



ASM International®
9639 Kinsman Road
Materials Park, OH 44073-0002
Telephone: (440) 338-5151
Telephone: (800) 336-5152
Fax: (440) 338-4634
www.asminternational.org



The Minerals, Metals & Materials Society
184 Thorn Hill Road
Warrendale, PA 15086-7514
Telephone: (724) 776-9000
Telephone: (800) 966-4TMS
Fax: (724) 776-3770
www.tms.org