

The American Ceramic Society
NEWS RELEASE

May 26, 2008
For immediate release
Contact: Peter Wray, 614-906-1049

New Journal On Advanced Glass Research to Debut

***International Journal of Applied Glass Science* to be published by The American Ceramic Society in partnership with Wiley- Blackwell**

WESTERVILLE, OH – New generations of glass and glass-related materials are increasingly being called upon to play a role in many of the world's emerging technologies, including energy, medical, transportation, construction, environmental, optical and defense technologies spheres. From cutting-edge photovoltaic power generation systems to nanosized substrates for repairing or even growing new human tissue, glass-based materials are playing an expanding role in the world's scientific and technical advances.

Consequently, there has been a boom in the number of glass-oriented research projects and research teams at the world's universities, laboratories and private-sector enterprises. Likewise, there is a growing need to share and analyze the methods, discoveries, insights and applications being made.

It's in this context that The American Ceramic Society (ACerS) is launching the first major peer-reviewed scientific journal dedicated to glass research: The International Journal of Applied Glass Science (IJAGS).

"IJAGS will be an indispensable source of information dealing with the application of glass science and engineering across the entire materials spectrum," said ACerS President John Kaniuk. "It will encompass the description, modeling, experimental investigation, application and manufacture of glass materials, and it will be a respected and enduring chronicle throughout what will be a century of major advances in this field of science."

The quarterly publication is being edited by L. David Pye, dean and professor of glass science (emeritus) at the New York State College of Ceramics at Alfred University. Pye will be aided by an international advisory board that includes luminaries in the field such as Mario Affatigato (Coe College), Richard Brow (Missouri University of Science and Technology), Manoj Choudhary (Owens Corning), Alexis Clare (Alfred University), William Fahrenholtz (MS&T), Hua-Tay Lin (Oak Ridge National Laboratory, David Morse (Corning Inc.) Alexander Marker (Schott USA), Kathleen Richardson (Clemson University), Emilia Spinosa (Owens Illinois) and George Wicks (Savannah River National Laboratory).

Pye said he is honored to serve as the founding editor of the new journal. "IJAGS will advance all of the branches of materials science and engineering, and it will support the growing role of glass applications throughout society," said Pye.

Pye said the journal would be published quarterly, with the first issue being released in March 2010.

The publishing of IJAGS will be done in partnership with leading science publisher Wiley-Blackwell. ACerS and Wiley-Blackwell already have a strong publishing track record and jointly produce two other peer-reviewed journals: The Journal of the American Ceramic Society and the International Journal of Applied Ceramic Technology. These journals are among the most cited ceramic publications in the world.

Founded in 1898, The American Ceramics Society is the professional membership organization for international ceramics and materials scientists, engineers, researchers, manufacturers, plant personnel, educators and students. Drawing members from 60 countries, ACerS serves the informational, educational, and professional needs of its 6,000 members and provides them with access to periodicals and books, meetings and expositions, and technical information. ACerS also maintain an extensive materials-science website (www.ceramics.org) that provides online access to its journals, publications, science and career forums and specialized technical knowledge centers,