

Corporate Member News

Spotlight on Princeton Applied Research and Solartron Analytical



**Princeton
Applied
Research**



Princeton Applied Research and **Solartron Analytical** are global leaders in the manufacture and distribution of laboratory instruments for research in the fields of electrochemistry and materials characterization. Both joining the AMETEK, Inc. family within the past decade and in business for a combined 113 years, researchers rely on them to continue investing and supporting the electrochemical and materials research fields with leading-edge products and world-class technical assistance in their research endeavors.

Princeton Applied Research, celebrating its 50th anniversary in 2011, pioneered the potentiostat/galvanostat for electrochemical research. From the

earliest Model 170 system to today's VersaSTAT and PARSTAT models, Princeton Applied Research continues to innovate and create value with its broad spectrum of electrochemical-based research instruments and accessories, including a line of scanning products for localized electrochemical investigations.

Solartron Analytical is renowned for their instruments and expertise in electrochemical impedance spectroscopy. Building upon a foundation of reference-grade frequency response analyzers, they also supply both single channel and multichannel potentiostats/galvanostats that combine to create powerful research systems. To support today's ever-changing needs of the researcher, Solartron offers

the ModuLab ECS and ModuLab MTS systems, creating a whole new level in modular design, flexibility, and capability for the electrochemical and materials researcher.

Together, Princeton Applied Research and Solartron Analytical have enabled researchers for decades to investigate and publish some of the world's most groundbreaking advancements in their respective fields of research electrochemistry, corrosion, sensors, nanotechnology, materials science, and energy storage / conversion on devices like batteries, super capacitors, fuel cells, and solar cells. Both companies have a strong commitment to continue helping researchers lead the way to a better tomorrow. ■

In the **NEXT** issue of **INTERFACE**

- **EDUCATION** is the featured topic in the spring 2012 issue, guest edited by Jeff Fergus, Materials Education and Research Center, Auburn University. Featured articles include **Marye Ann Fox**, Chancellor, University of California San Diego, on "As Goes California, So Goes the Nation: A Precautionary Tale for American Public Research Universities;" **Larry Faulkner**, former President of the University of Texas at Austin and President of the Houston Endowment, Inc., on what makes the field vital and exciting, how electrochemical science and engineering stacks up, and where we might focus our attention to enhance the vigor and visibility of our field; **Wesley Harris**, Associate Provost, MIT, and **John Scully**, University of Virginia, on findings of the NRC report on Assessment of Corrosion Education; **Dan Scherson**, Case Western

Reserve University and ECS journals Editor, on current and needed coverage of electrochemistry in physical chemistry textbooks; and **Durga Misra**, New Jersey Institute of Technology, on educational initiatives related to dielectric and semiconductor materials, devices, and processing.

- **ECS SPRING 2012 MEETING IN SEATTLE...** The spring issue will feature a special section on the upcoming ECS meeting, with information on special lectures and symposia, and the latest on the ECS Meeting app.
- **TECH HIGHLIGHTS** will continue to provide readers with free access to some of the most interesting papers published in the ECS journals.
- Don't miss the next edition of **WEBSITES OF NOTE** which gives readers a look at some little-known, but very useful sites.