

NEUROPROSTHETICS 2012

A symposium sponsored by the WPI Bioengineering Institute, Center for Neuroprosthetics

THURSDAY, FEBRUARY 23

Neural Interfaces as Enablers for Advanced Prosthetic Function



Attend an international symposium on neural interfaces as enablers for advanced prosthetic function. Interact with leaders in the field who will highlight the research that will bring the idea of a truly advanced integrated prosthetic to fruition.

Keynote speakers...

- **Hugh Herr**, PhD, Associate Professor of Media Arts and Sciences, MIT
- **COL Geoffrey Ling**, MD, PhD, Program Manager, Defense Sciences Office, DARPA

Plenary speakers...

- **Ted Clancy**, PhD, Associate Professor, Electrical and Computer Engineering, Worcester Polytechnic Institute
- **James J. Hickman**, PhD, Professor, Chemistry, Biomolecular Science and Electrical Engineering; Director, Nanoscience Technology Center, University of Central Florida

- **Kip Ludwig**, PhD, Program Director, Repair and Plasticity, National Institutes of Health / National Institute of Neurological Disorders and Stroke
- **W. Grant McGimpsey**, PhD, Vice President for Research and Sponsored Programs, Professor of Chemistry, Kent State University
- **Florian Solzbacher**, PhD, Director Utah Nanofabrication Laboratory, University of Utah
- **Gerwin Schalk**, PhD, Associate Professor, School of Public Health, Biomedical Sciences, Wadsworth Center, New York State Department of Health
- **Bruce Wheeler**, PhD, J. Crayton Pruitt Family Department of Biomedical Engineering, University of Florida

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