

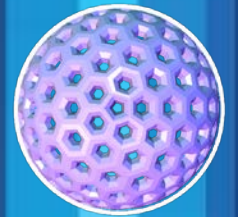
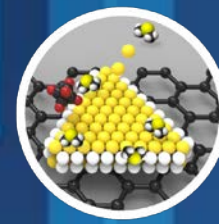
“Materials Valley”

Addressing opportunities in materials science



Who should attend?

As a leading material scientist, we seek your participation in this open session that will initiate conversation on near-term and future opportunities in materials science closely connected with the civilian and defense needs and demands.



Speakers

Materials Aiding the Rebranding of a 21st Century Land Grant University to Readdressing Effectiveness of Impact and Transfer

Clive Randall, The Pennsylvania State University

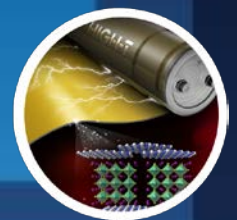
Director, Materials Research Institute
Professor, Materials Science & Engineering



Addressing Materials Challenges in Energy Conversion

Shashank Priya, Virginia Tech

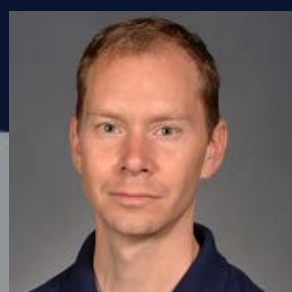
Professor, Mechanical Engineering
Associate Director for Research and Scholarship, ICTAS



Ecosystems for Innovation and Competitiveness: University - Industry Nanoelectronics Efforts

Susan Troler-McKinstry, The Pennsylvania State University

Steward S. Flaschen Professor of Ceramic Science and Engineering & Prof. Electrical Engineering
Director of Nanofabrication Facility & Keck Smart Materials Integration Laboratory
Co-Director - Center for Dielectrics and Piezoelectrics
President - Materials Research Society



Addressing the Challenges for Additively Manufacturing Components for Structural Applications

Jay Keist, Applied Research Lab, The Pennsylvania State University

Thursday, September 14

9:30 a.m. – 11:35 a.m.

The Birches Room

Location

The Westin Tysons Corner

7801 Leesburg Pike

Falls Church, VA 22043