

**Research/White Paper Strand**  
**Room 338**  
**Wednesday, April 27**

**Session 1: 10:30-11:15**

**The Relationship Between Technology Resource Teachers and the Delivery**

Susan A. Lancaster, Bellarmine University, KY

**Session 2 - 11:30 - 12:15**

**Building Regional Partnerships for Educational Technology**

Henry M. Smith, EdD, Metropolitan Washington Council of Governments (COG)

**Session 3: 12:30 - 1:15**

**English Language Learner Perceptions of Technology Use: Attitudes and Behaviors**

Sei-Hwa Jung, University of Maryland

**New Immigrant and Low-Income Parent and Student Voices on Technology**

Davina Pruitt-Mentle

Educational Technology Policy, Research and Outreach  
- University of Maryland

**SIGHE PANEL AND FORUM**

**TECHNOLOGIES IMPACT AND THE ROLE OF EVALUATION: AN EVIDENCE BASED CHALLENGE**

**2:00 - 3:45**

This SIGHE Panel and Forum gathering gives members the opportunity to discuss a topic of common interest, cooperatively plan SIG goals and activities for the coming year, and network with other SIGHE members.

Increasing costs of maintaining technology infrastructure and professional development efforts, as well as evidence of low use of current technology by teachers has generated urgency for research to help provide a rationale for specific uses of technology to support teaching and learning in today's classrooms. The Forum will begin with a conversation with a distinguished panel of experts about past and current research; describe topics and issues on which new research should focus, and offer guidelines for research methods to help provide results to guide future use of technology in education.

**Join us for a conversation about evaluation related to even the smallest grant initiative that can help move this important agenda forward.**

**Thursday, April 28**  
**Room 338**

**Session 6 – 10:30-11:15**

**Construct Validation of the Level of Technology Implementation (LoTi) Survey: A Preliminary Analysis**

Jill Stoltzfus, MAR\*TEC

Chris Moersch, National Business Education Alliance

**Session 7 – 11:30 – 12:15**

**Does It Work?: The Effect of Technology Integration on Student Content Learning**

Michael Long, ORC Macro International

**Online Verses Face-To-Face Professional Development**

Helene Jennings and Thea Jones

ORC Macro and Baltimore County Public Schools

**Session 8 – 12:30 – 1:15**

**AT Programs That Appear on the Everyday Desktop**

Rori Scherr, University of Maryland

**Session 9 – 2:00 – 2:45**

**Enhancing Education and Technology at The Africa Center for Strategic Studies**

Liza Aicha- Briggs, University of Maryland

**Session 10 – 3:00 – 3:45**

**Mentors and Protégés Transform Teacher Education With the Use of Technology**

Patricia Ryan, Towson University

**Evaluating the quality of a graduate educational technology course: How can we increase the instructional quality of a course using technology-based data-driven instructional decision-making tools?**

Yesim Yilmazel-Sahin, University of Maryland