



January 4-7, 2011, The Grand Hyatt Kauai Resort & Spa, Koloa, Kauai, Hawaii.

## **Track: Collaboration Systems and Technologies**

### **Minitrack: Advances in Teaching and Learning Technologies**

The Advances in Teaching and Learning Technologies minitrack encourages research contributions that deal with learning theories, cognition, tools and their development, enabling platforms, communication media, distance learning, supporting infrastructures, user experiences, research methods, social impacts, and/or measurable outcomes as they relate to the area of technology and its support of improving teaching and learning. Appropriate usage environments range from same-time, same-place to anytime, anywhere that increase interactions among the learners and the teacher/facilitator. Of special interest this year are innovative ways of using social computing environments such as Second Life. In this respect, this minitrack is intended to include all aspects of teaching and learning technologies from the original inceptions of theories and tools through the measurement of learning outcomes.

Additional details and information may be found online at:  
<http://www.facstaff.bucknell.edu/esantane/atlt.html>

#### **Minitrack Co-chairs**

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**Eric L. Santanen** is associate professor at Bucknell University and has a PhD from the University of Arizona and a MS and BS from NJIT. Eric's research interests focus on technologies that support collaboration in education, idea generation, and creative problem solving and been involved with HICSS since 1997.

**David Spencer** has a PhD from NJIT and Rutgers University, a BSEE from CMU, and an MS from NJIT. His experience includes 25 years as a systems engineer and his research interests include computer-mediated communication, human-computer interaction, and group support systems. He is a member of the IEEE, ACM, and AIS.

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