

Candidate for Treasurer

Lorie M. Liebrock
New Mexico Institute of Mining and Technology, Socorro, NM USA

BIOGRAPHY

Academic Background:

Ph.D., Rice University, 1994, Computer Science.

Professional Experience:

Associate Professor & Associate Chair, New Mexico Institute of Mining and Technology, Socorro, NM, 2007 – 2009;

Education Director, New Mexico Computing Applications Center, Albuquerque, NM, 2007 – 2009;

Assistant Professor, New Mexico Institute of Mining and Technology, Socorro, NM, 2002 – 2007.

Professional Interest:

Parallel Processing; Computer Forensics; Visualization; Well Posedness Analysis; Computing Education.

ACM Activities:

Treasurer, SIGAPP, 2007 – 2009.

Membership and Offices in Related Organizations:

Editor, Symposium on Applied Computing, 2004 – 2008;

Student Volunteers Co-Chair, SC08, 2008;

Associate Editor, Applied Mathematics and Computation, 2007 – 2009.

STATEMENT

SIGAPP has the potential to be a driving force behind the transformation of education and economic development. Given the economic downturn that has impacted so much of the world, it seems that SIGAPP has the opportunity to provide leadership in strengthening the education, economic development, and awareness of opportunities in the arena of computing applications. I would work to explore how SIGAPP can have greater impact in these areas.