



Jeff Jortner
Candidate for Treasurer

The opportunity to serve the computer graphics community as an ACM SIGGRAPH Executive Committee (EC) volunteer is a privilege. The greatest strengths of SIGGRAPH are its volunteer base and the diverse community of participants from all disciplines and nationalities.

For the past 28 years, I have actively participated in the SIGGRAPH community through Professional Chapters, conference committees, the Executive Committee, and other positions listed in my biography. My broad perspective of the operational, technical, and financial needs at all levels of the organization provides a strong basis for me to serve as SIGGRAPH Treasurer.

The current economic conditions have put extreme pressure on the organization and annual conference at a time when we have just started the SIGGRAPH ASIA conference. As Treasurer for the past three years, I have been successful in improving financial transparency within the organization through the reporting and documentation of financial activities and development of improved financial policies and procedures.

Looking forward, I believe that a second term as Treasurer would allow me to further enhance the exchange of information between ACM, the EC and all other components of the organization. My primary commitment in my second term is to insure the long-term financial stability of SIGGRAPH.

BIOGRAPHY

As a Principal Member of the Technical Staff at Sandia National Laboratories, I have over 22 years of experience in leading, developing, evaluating, and applying novel tools for Scientific Visualization, Geospatial Analysis, Visual

Analytics, and Computer-Aided Modeling. My current research interest is in innovative visualization tools and environments for engineering systems. For the last three years I have also led multi-million dollar programs in communication technologies for public alert and warning, and image analysis and assessment for next-generation transportation security systems.

I'm a member of ACM SIGGRAPH, ACM, the IEEE Computer Society, and the Fremont Art Association.

Education

1977 – B.S. Mechanical Engineering, Louisiana State University

1982 – M.S. Mechanical Engineering, Louisiana State University

1986 – PhD. Mechanical Engineering, Louisiana State University

ACM SIGGRAPH Experience

1990 - 1992	SIGGRAPH Local Chapters Steering Committee
1992 - 1993	SIGGRAPH EC Local Chapters Director
1991 - 1996	Rio Grande SIGGRAPH Local Chapter Founding member and treasurer
1992 - 1996	Organizer Rio Grande SIGGRAPH Graphics Fair
1993 - 1994	SIGGRAPH Conference Registration Chair
1996	SIGGRAPH Conference Networking Chair
1996 - present	SIGGRAPH System Manager's team
1999	SIGGRAPH Conference Panels Chair
2004	SIGGRAPH Conference Panels Committee
2002 - 2005	SIGGRAPH Information Director
2005	DUX 2005 Conference Treasurer/Registration Chair
2006 - 2009	SIGGRAPH EC Treasurer