

Jill H. Andrews: USC

DIRECTOR FOR OUTREACH

Southern California Earthquake Center

University of Southern California

Los Angeles, CA 90089-0742

213/740-3459 voice mail

213/740-0011 facsimile

email: jandrews@terra.usc.edu

Jill Andrews directs the Education and Knowledge Transfer (Outreach) programs for the Southern California Earthquake Center (SCEC), a National Science Foundation Science and Technology Center administrated by the University of Southern California. Her professional background in academia includes 20 years as an administrator and corporate liaison with a focus on building mutually beneficial relationships with business and industry for the purpose of developing useful technologies for general application.

After obtaining a Bachelor of Arts degree in Journalism and Human Relations from Ambassador University in 1973, Andrews pursued social work in Indiana, Michigan and Arizona. Returning in the early 1980s to her hometown in Pasadena, California, she joined the administrative staff at the California Institute of Technology, where she served as Acting Director for Undergraduate Admissions, Associate Director for Corporate Relations, and then as Director of the Earthquake Programs Office.

As SCEC s Outreach director, Andrews currently serves as a member of its Steering Committee and oversees all outreach activities with technical practitioners, government agencies, business leaders, the media, K-16 educational and academic institutions, and the general public. She is chair and co-founder of the Earthquake Information Providers Group (EqIP), a coalition of 30 organizations whose common mission is to distribute information worldwide via the Internet. She is an advisor to the National Information Service for Earthquake Engineering (NISEE) libraries in New York and California and a member of the outreach advisory committee for TriNet, a California-based coalition to build a real-time seismic network. She co-chaired the Education and Information working group for the writing and production of the State of California s Earthquake Mitigation Plan, produced by the State Seismic Safety Commission, and currently serves on the Commission s Committee on Emergency Preparedness and Response and Recovery (EPARR). Andrews edits and produces the SCEC Quarterly Newsletter. She produced, with the US Geological Survey under the auspices of SCEC, *Putting Down Roots in Earthquake Country*, a personal handbook to earthquake safety. She chairs the Business Alliance for Earthquake Education and Mitigation, a group of corporate leaders in southern California who supported the production of the English version of the handbook, and is now supervising production of a Spanish language version. She chairs the Innovative Technology Transfer Forum for the Earthquake Engineering Research Institute, an organization dedicated to the advancement of the science and practice of earthquake engineering, and the solution of national earthquake engineering problems. Andrews served as a co-convenor for the 1998 4th International Conference on Corporate Earthquake Programs (Shizuoka, Japan). She manages the education program for the FEMA-funded *Earthquake Hazard Mitigation of Woodframe Construction* for the California Universities for Research in Earthquake Engineering (CUREe), and serves as an education consultant to the Pacific Earthquake Engineering Research Center

(PEER), headquartered at UC Berkeley, and the Incorporated Research Institutions in Seismology (IRIS) in Washington, DC.

SCEC-Related Publications

The Southern California Earthquake Center Quarterly Newsletter: Editor, Writer and Producer: Volume 1, No. s 1-4 (1995-96); Volume 2, No. s 1-4 (1996-97); Volume 3, No. s 1-4 (1997-98).

Lucile M. Jones et al., *Putting Down Roots in Earthquake Country*, published by the Southern California Earthquake Center and U.S. Geological Survey, October, 1995; Jill H. Andrews, Producer.

Andrews, J. H., Compiler, Editor, *Proceedings*, Research Utilization Council, published by the Southern California Earthquake Center, August, 1995.

Andrews, J. H., Compiler, Editor, *Proceedings*, Addressing Seismic Hazards in Southern California: Establishing Dialogue Among Academia, The Insurance Industry, and Risk Assessment Professionals, published by the Southern California Earthquake Center, November, 1995.

Andrews, J. H., Compiler, Editor, *Proceedings*, Addressing Seismic Hazards in Southern California: Earthquakes and Insurance, published by the Southern California Earthquake Center, April, 1996.

Andrews, J. H., Compiler, Editor, *Proceedings*, Exploring Options for Seismic Zonation in the City of Los Angeles, published by the Southern California Earthquake Center, October, 1996 and April, 1998.

Andrews, J. H., Compiler, Editor, Shattered Crust Series #1: The Newport-Inglewood and Whittier-Elsinore Fault Zones, published by the Southern California Earthquake Center, October, 1996.

Andrews, J. H., Compiler, Editor, Shattered Crust Series #2: The Palos Verdes Fault Guide, published by the Southern California Earthquake Center, October, 1996.

Andrews, J. H., Basic Research and Information, Knowledge and Technology Transfer, submitted to Earthquake Engineering Research Institute *Earthquake Basics* series, in review, 1997.

Edward H. Ned Field: Understanding Earthquake Ground Motion and Seismic Hazard Assessment, *Scientific American*, in review, April 1998. J. H. Andrews, Editor.

Naeim, F., M. Cochran, and J. H. Andrews: Hazards Posed by Nonductile Concrete and Tuck-Under Parking Buildings, in review, Southern California Earthquake Center, April 1998.

Andrews, J. H., Compiler, Editor, *Proceedings*, Earthquakes and Urban Infrastructure: A Workshop, published by the Southern California Earthquake Center, April, 1998.