

Plenary Speaker Lockwood to Address Materials Aspect of Volcanoes at MRS Spring Meeting

"Volcanoes have been my professional focus and passion for over 20 years," said volcanologist John P. "Jack" Lockwood, President and Chair of the Board of Geohazards Consultants International, Inc. (GCI). Lockwood will present his plenary talk, "Volcanoes: The Ultimate Materials Source," on Monday, April 13 at 6:00 p.m. in Salon 7, San Francisco Marriott, at the 1998 MRS Spring Meeting in San Francisco.


In more than 15 years of volcanic-crisis and disaster assignments with the U.S. Geological Survey (USGS) and the USAID Office of Foreign Disaster Assistance (OFDA), Lockwood has studied dozens of volcanos, from Gamalama and Nyragongo to Mt. Pinatubo. Among his clients are the U.S. Air Force, the U.S. Army Corps of Engineers, the U.S. National Oceanic and Atmospheric



Administration (NOAA), and the U.S. Agency for International Development.

In addition to overseeing the operations of GCI, a field-oriented company

based in Volcano, Hawaii, specializing in geohazards appraisals and risk reduction studies, especially in remote or less-developed areas, Lockwood serves as a technical advisor to media projects in film, video, and print. He was the lead scientific consultant for the recently released Universal Pictures film *Dante's Peak*.

Lockwood holds a bachelor's degree in geology from the University of California—Riverside, and earned his PhD degree in geology from Princeton University in 1966. Since 1980 he has been an Adjunct Professor at the University of Hawaii, teaching volcanology classes. He is a fellow of the Geological Society of America, and a member of the International Association of Volcanology and Chemistry of the Earth's Interior, the American Geophysical Union, and Sigma Xi. Lockwood's website is <http://www.volcanologist.com>. 

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Symposium Tutorials

Sunday • April 12	Monday • April 13	Wednesday • April 15
<p>Symposium G 1:00 p.m. – 5:00 p.m. STG: Organic Light-Emitting Diodes Room: Pacific H</p>	<p>Symposium A 8:30 a.m. – 4:30 p.m. STA: Amorphous Silicon Materials and Devices for Large-Area Electronics Room: Salon 11/12</p>	<p>Symposium D 1:30 p.m. – 5:00 p.m. STD: Defects/Impurities and Gettering in Silicon Science and Technology Room: Golden Gate B2</p>
<p>Symposium L 1:30 p.m. – 4:30 p.m. STL: Physics and Materials for Ultrahigh-Density Recording Room: Pacific I</p>	<p>Symposia B/C 1:30 p.m. – 5:00 p.m. STB/C: Flat Panel Display Materials and Large-Area Processing Room: Nob Hill B/C</p>	
<p>Symposium T 1:00 p.m. – 5:00 p.m. STT: Measuring Mechanical Properties in the Nanometer Regime Room: Pacific J</p>	<p>Symposium S 8:00 a.m. – 4:00 p.m. STS: Basic Principles and Applications of Scanning Probe Microscopy Room: Salon 5/6</p>	



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The MRS Exhibit, held in conjunction with the 1998 MRS Spring Meeting, will encompass the full spectrum of equipment, instrumentation, products, software, publications and services for materials research. As always, the exhibit will closely parallel the nature of the technical symposia, and the program has been arranged to allow meeting participants ample opportunity to visit the exhibit. MRS encourages attendees to visit the exhibit by scheduling coffee breaks, deli-style lunches, and a meeting-wide reception in the exhibit hall.

Exhibit Hours:

Tuesday, April 14 11:30 am - 6:30 pm
Wednesday, April 15 9:30 am - 6:00 pm
Thursday, April 16 9:30 am - 1:30 pm

Complimentary reception will be held in the exhibit hall on Tuesday evening from 5:00 pm to 6:30 pm.

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