



SESHA

Semiconductor Environmental, Safety & Health Association

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**FUTURE OF SEMICONDUCTOR INDUSTRY AND NANOTECH TO BE
ADDRESSED AT SESHA SYMPOSIUM**

McLean, VA.....Where is the semiconductor industry heading? Where will nanotechnology take us in the next decade? What effects will technology have on the environment as well as worker and consumer health?

Several hundred high tech environmental, safety and health engineers from around the world will hear answers to these and other tough questions facing the rapidly changing technology sector at the Semiconductor Environmental, Safety & Health Association (SESHA) 27th Annual Symposium & Exhibits in Scottsdale, May 9-12.

Jim Feldhan, President of the Phoenix-based Semico Research Corp. will provide a forecast of the semiconductor industry and emerging markets for semiconductors. He also will discuss nanotechnology—both the challenges it presents and what the future holds—in his May 10th keynote address.

Nanotechnology is on the agenda again on Wednesday May 11th with a presentation, “The Brave New World of Nanotechnology,” by The University of Arizona adjunct professor, Michael Moffitt, PhD. Moffitt, who also is Vice President of Environmental Services for the Phoenix-based consulting firm Western Technologies. The global market for nanotech-related products is estimated by the National Science Foundation at \$1 trillion within 10 years. How the substances used in nanotech will affect the world’s environment or the health of consumers and workers are huge questions, according to Moffitt.

Worker health in the semiconductor industry will be the focus of another keynote address by Dr. Michael Fischman, an occupational medicine physician and toxicologist from the San Francisco Bay Area, and Chuck Fraust, a director with the Semiconductor Industry Association (SIA). The two will provide an update on the SIA Worker Health Project.

A roundtable on the effect of WEEE & RoHS on the global electronics industry supply chain and dozens of other topics also will be on the Symposium agenda.

The Symposium is being held at the DoubleTree Paradise Valley and onsite registration is available.

SESHA (www.seshaonline.org), formed in 1978 as the Semiconductor Safety Association, is dedicated to communication and education on environmental, health and safety issues in high technology industries.

PRESS REGISTRATION: To receive a press pass or to request an interview, contact Lori Strong at 703-790-1745; as of May 9th at 703-932-4521.

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