



**SAN FRANCISCO BAY AREA
NANOTECHNOLOGY COUNCIL**

February 2007 Seminar

Subject: Nanotechnology: A Report from the Entrepreneur's Front Line

Speaker: Paul A. Dennig, Ph.D
CTO Ahwahnee Technology, Inc.

Date: Tuesday, February 20, 2007

Time: Registration & light lunch 11:30am. Presentation & Q/A 12:00 to 1pm

NEWEST Place: SEMI World Headquarters 3081 Zanker Rd. San Jose, CA

Directions: Highway 101 to Montague Expressway East to Zanker Rd South; or Highway 880 to Montague Expressway West to Zanker Rd. South; Second Street entrance marked: LOBBY.

Cost: IEEE Members and Students \$5. Non-Members \$10

RSVP: nickmassetti@ieee.org

Web link: www.ieee.org/nano

Talk Abstract:

Dr. Dennig will present his first-hand account entitled, "Nanotechnology: A Report from the Entrepreneur's Front Line." This talk will touch on the pulse of the nanotechnology business segment, the process of starting and financing such a business venture, and choices of business focus. The goal will be to provoke further discussions to help entrepreneurs clarify their efforts to launch their next businesses.

Speaker Biography:

Dr. Dennig is the chief technology strategist at Ahwahnee, assessing technological trends and market requirements to author key product specifications. He's also the chief product architect and drives the long-range direction of research and development. He is a veteran of both the semiconductor and hard disk industries, experienced in product and process design, R&D, and manufacturing. Prior to his present position, Dr. Dennig worked for IBM and Hitachi, where he drove strategic roadmaps for new components. He holds a Bachelor's degree in Electrical Engineering from MIT, a Ph.D. in Materials Science and Engineering from Stanford University, and did post-doctoral research studies in CVD diamond at the National Institute for Materials Science in Japan.