



May 2007 BIOTECH SEMINAR

presented and sponsored by:
THE NORTH AMERICA TAIWANESE ENGINEERS' ASSOCIATION'S
~SIG BIOTECH~

PRESENTATIONS:

“What is happening in the BioMedical Industry?”

DATE: Friday, May 11, 2007

TIME: 6:30 PM

LOCATION: Squire Sanders Law Firm 600 Hansen Way, Palo Alto, CA 94304

REGISTRATION: FREE for NATEA members, \$5 for non-members, pizza/ soft drink
RSVP: ysyang@stanford.edu or slcheng1@yahoo.com

Speaker's BIO:

Dr. Sudhi Gautam is a surgeon-turned-Biomedical Engineer who has over 15 years of experience in developing technological solutions to medical problems. His 8 years of surgical practice motivated him into engineering after realizing the impact that technology could have in addressing clinically unmet needs. He did a Ph.D. in Biomedical Engineering at the renowned IIT and followed it up with a Post-doctoral research at the University of Michigan, Ann Arbor.

As EIR/Adviser to technology incubators such as Girvan & TEN he facilitates Biomedical Startups. As a motivator, a cross-disciplinary biomedical educator he trains entrepreneurs, physicians, non-medical personnel and provides leadership skills. Areas of expertise include Artificial Organs/Implants, Breast Devices, Extracorporeal Devices, Blood Devices, Non-invasive Physiological Monitoring, Stem Cell-based technologies, Ear, Nose & Throat Technology, Medical/Clinical Info Systems and Engineering Solutions to Medical problems.

Abstract:

Investments in the Biomedical industry is at an all-time high and this sector is poised to be the next Big Wave. The Biomedical & Healthcare industries are gaining rapid growth thanks to the explosion of scientific advances in biomedicine, the demographics of an aging population, the integration of drugs into devices, growth in the consumer-directed healthcare and the not-too-distant arrival of 'personalized medicine'. This talk will offer perspectives on the current state of technology, the clinical aspects and the trends in the Biomedical industry and the opportunities it offers to Silicon Valley Biomedical Professionals this year.