

**COLLOQUIA ON  
ADVANCES IN MECHANICS AND MATERIALS  
COLLEGE OF ENGINEERING  
SAN DIEGO STATE UNIVERSITY  
SAN DIEGO, CALIFORNIA 92182**

**The Mechanical Engineering Department**

**Distinguished Lecture Series**

**Presents**

**Global Cyber Diagnostics and Therapeutics for  
Point-of-Human Healthcare  
-Voyage of Nano- and Neuro-surgeons**

**By**

**Dr. Vijay K. Varadan**

**Twenty First Century Endowed Chair in Nano- and Bio- Technology and Medicine  
Distinguished Professor of Electrical Engineering  
Distinguished Professor of Biomedical Engineering  
Director, High Density Electronics Center  
Director, Center of Excellence on Nano-, Bio-, and Info-Tech Sensors and Systems  
Professor of Neurosurgery, College of Medicine  
University of Arkansas, Fayetteville, AR  
&  
Pennsylvania State University College of Medicine, Hershey, PA**

**SDSU BioScience Center Auditorium**

**Thursday January 21, 2010**

**11:00AM**



**SAN DIEGO STATE  
UNIVERSITY**