

## June 13-15: IEEEEnanoCON-2016 - Inspiring the Next Generation

Introducing young professionals to the promise of nanotechnology

**Register at: [IEEEenacom2016.eventbrite.com](http://IEEEenacom2016.eventbrite.com)**

*Students pay only \$25 for all three days*

### Monday June 13: Texas Instruments, Santa Clara

Dr. Meyya Meyyappan - Chief Scientist, NASA AMES Research Center:

**Nanomaterials and their Applications in Electronics and Sensor Development**

Professor Folarin Erogbogbo - Biomedical Engineering, San Jose State University:

**NanoBioMed Science and Applications**

Professor Wei Wu - Electrical Engineering, University of Southern California:

**Nanoimprint Lithography Science and Applications**

Dr. Konstantin Tikhonov - VP Energy Applications, OCSiAl:

**The Promise & Progress of Single Walled Carbon Nanotubes**

Dr. Jeffrey Wong - Chief Scientist, CA Dept. of Toxic Substances Control:

**Concerns about Nanomaterials in Consumer Products**

Employment Recruiter– Practical steps to finding work in nanotechnology

### Tuesday June 14: IBM Almaden Research Center, San Jose

Dr. Spike Narayan - Director of Science and Technology, IBM Almaden:

**Innovation at the Intersection of Nano and XYZ**

Dr. Jeannette Garcia - Research in Polymer Synthesis, IBM Almaden:

**Sustainable Polymers**

Professor Alex Zettl - Physics, University of California at Berkeley:

**Nanomaterials and devices**

Professor Vasuda Bhatia - Amity Institute:

**Nanomaterials in Chemical, Gas and BioSensing**

Professor Michael McGehee - Stanford University:

**Perovskite solar cells & startups**

### Wednesday June 15: Stanford University, Paul Allen Building

Professor Yoshio Nishi - Electrical Engineering, Stanford University:

**Nanotechnology enabled electronics**

Professor Mark Brongersma - Materials Science and Engineering, Stanford University:

**Semiconductor Nanowire Nanophotonics and Optoelectronics**

Dr. Jay Rajadas, Director - BioADD, Stanford University:

**Nanotechnology Enabled Medical Technology**

Dr. Kayte Fischer - CTO, Nano Precision Medical Inc:

**Harnessing Nano for Drug Delivery**

Dr. Arun Majumdar - The Jay Precourt Professor at Stanford University:

**Role of nanoscale materials and devices in transforming our energy system**

Jan Thoren - Founder, NanoArchitect:

**Architectural Supermaterials**

### Sponsors

