



Asian American Engineer of the Year 2011 Award and Conference

February 25-26, 2011
Seattle

OUTSTANDING ASIAN AMERICANS WILL BE RECOGNIZED BY ASIAN AMERICAN ENGINEER OF THE YEAR AWARD DURING 2011 NATIONAL ENGINEERS WEEK

By: 2011 AAEOY Executive Committee – Seattle



Seattle, Washington (February 26, 2011) – Representing Chinese Institute of Engineers/USA, 2011 AAEOY Executive Committee – Seattle is proud to be a co-sponsor of the 2011 National Engineers Week and will host the Tenth Asian American Engineer of the Year (AAEOY) Award ceremony on Saturday, February 26, 2011 at the Hilton Seattle Airport Hotel & Conference Center in beautiful Seattle, Washington. The AAEOY Award is given to outstanding American scientists, engineers and corporate leaders with Asian ethnicity in recognition of their exceptional contributions in their fields of expertise. At the banquet, each recipient will receive the honor from AAEOY Executive Committee - Seattle.

Jim Albaugh, the Executive Vice President of The Boeing Company and President and CEO of the Boeing Commercial Airplanes, and **Dr. Qi Lu** the President of Online Services Division of Microsoft Corporation will deliver the keynotes at the award banquet.

Nobel Laureate **Dr. Ei-ichi Negishi**, H. C. Brown Distinguished Professor of Chemistry, Purdue University is recipient of 2011 Distinguished Science & Technology award. Dr. Negishi is one of the pioneers in developing palladium-catalyzed cross coupling reaction, which has greatly improved the possibilities for chemists to create sophisticated chemicals. Dr. Negishi has published over 400 scientific publications and received numerous awards including the Guggenheim Fellowship (1987), the 1996 A. R. Day Award, a 1996 Chemical Society of Japan Award, the 1998 ACS Organometallic Chemistry Award, a Humboldt Senior Researcher Award, Germany (1998 - 2001), the 2000 RSC Sir E. Frankland Prize, the 2007 Yamada-Koga Prize, the 2010 ACS Award for Creative Work in Synthetic Organic Chemistry, the honor of 2010 Japanese Order of Culture, and the 2010 Nobel Prize in Chemistry.

The Lifetime Achievement Award recipient this year is **Dr. Chenming Calvin Hu**, Chair Professor of Microelectronics, University of California, Berkeley. A renowned researcher, he authored four books and 800 research papers and is honored with membership in several national academies -- the US National Academy of Engineering, the Chinese Academy of Sciences, and Academia Sinica. He is a fellow of the IEEE and the Institute of Physics and an Honorary Professor of CAS

Microelectronics Institute, and National Chiao Tung University. He received UC Berkeley's highest honor for teaching -- the Berkeley Distinguished Teaching Award.

The recipients of the 2011 Asian American Executive of the Year Award are:

- **Dr. Ramki Desiraju**, Partner and Vice President, IBM Global Business Services
- **Yung A. Le**, Director, Lockheed Martin Aeronautics.
- **Anne Ostroff**, Vice President, System Engineering, Integration & Test, Northrop Grumman Corporation.
- **Mahesh C. Reddy**, Director & Program Manager, The Boeing Company.
- **Dr. Harry Shum**, Corporate Vice President, Search Product Development, Microsoft Corporation.

The recipients of the 2011 Asian American Engineering Leadership Award are:

- **Dr. Sang J. Lee**, Principal Mechanical Engineer, Lockheed Martin Missiles and Fire Control.
- **Gaurang Shah**, Vice President, Texas Instruments.
- **Dr. Manu Sharma**, Functional Manager, The Boeing Company.

The recipients of the 2011 Asian American Engineer of the Year Award are:

- **Capitan Jon Hill**, Technical Director and Program Manager, United States Navy
- **Dr. Xuedong Huang**, Partner Architect, Online Services Division, Microsoft Corporation
- **Dr. Subramanian S. Iyer**, Fellow and Chief Technologist, IBM
- **Dr. Meng-Sing Liou**, Senior Technologist, NASA John H. Glenn Research Center
- **Dr. Amy Lo**, System Engineer, Northrop Grumman Corporation
- **Guy Niizawa**, Senior Manager, Lockheed Martin Aeronautics
- **Dr. Jinrong Qian**, Sector Manager, Texas Instruments
- **Dr. Jian-Juei Wang**, Manager, The Boeing Company
- **Dr. Pin Yang**, Distinguished Member of the Technical Staff, Sandia National Laboratories

The recipients of the 2011 the Most Promising Engineer of the Year Award are:

- **Carrie Shiu**, Lead Configuration Design Engineer, The Boeing Company
- **Quoc Trieu**, Network Engineer System Administrator, Lockheed Martin Corporation
- **Dr. Ying Xia**, Engineer, Naval Undersea Warfare Center

The recipient of the 2011 Distinguished Corporate Diversity Award is:

- **Christopher Higa**, Corporate Manager, Northrop Grumman Corporation

In conjunction with this National E-Week event to honor the achievement of Asian Americans, the AAEOY Executive Committee - Seattle is hosting four professional conferences focusing on career and leadership development, advancement in aviation, frontiers in software development and advancement in Life Science and Bioengineering on the afternoon of Feb 26, 2011 at the Hilton Hotel. With IBM's sponsorship, we also will host a job fair at the Hilton Hotel from 10AM to 3PM. Participating companies include IBM, the Boeing Company, Lockheed Martin, Northrop Grumman, Microsoft, Texas Instruments, Amazon, T-Mobile, United States Navy, NASA-Glenn Research Lab,

NASA-Johnson Space Center, Sandia National Laboratories and University of Washington – Bothell campus.

This historical 10th AAEOY event has received strong corporate support from the major companies around the country and they are:

- Boeing
- IBM
- Lockheed Martin
- Northrop Grumman
- Microsoft
- Texas Instruments
- NASA Glenn Research Center
- Sandia National Laboratories
- US Navy
- BP
- Corning Incorporated
- Amazon
- T-Mobile

2011 AAEOY Executive Committee – Seattle has also partnered with the following companies and professional organizations in making this year's event a successful one:

- Society of Chinese-American Aerospace Engineers (SCAAE)
- WPI Real Estate (WPI)
- Executive Development Institute (EDI)
- Boeing Asian American Professional Association (BAAPA)
- Microsoft Asian Employee Resource Group (ERG)
- Chinese Microsoft Employee Network (CHIME)
- Korean Scientist and Engineer Association (KSEA)
- National Association of Asian American Professional – Seattle (NAAAP)
- Seattle Chinese Biomedical Association (SCBA)
- Seattle Technical Forum
- Chinese Entrepreneur Club
- WorkSource Seattle-King County
- University of Washington Career Center
- Seattle University Career Development Center

According to the registration, about 700+ distinguished guests, honorees, corporate executives and community leaders are expected to attend the event.