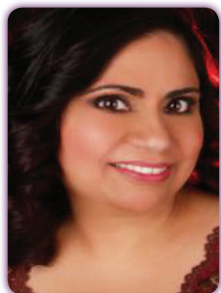


4th International Conference on **Nanotek & Expo**

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Satwant Kaur

Hewlett-Packard, USA

Emerging nanotechnology trends by the first lady of emerging technologies

Nanotechnology is transforming human life in ways that only dreams were made of. The transformation must continue unabated by ushering in cutting edge technologies in all disciplines of Nanoscience and Nanotechnology.

Dr. Satwant Kaur, the First Lady of Emerging Technologies, is the Chief Technologist –Innovation (HLS) at Hewlett Packard and a HP Distinguished Technologist.

In her keynote speech at the Nanotek 2014, she will talk about top ten emerging technologies each in areas of Nanomaterials; Nanostructures; Nanomedicine; Nanodevices; Nanosensors; Nanoelectronics; Nanotechnology in Energy Systems; Biomedical Engineering; and other Applications of Nanotechnology.

Dr. Satwant Kaur, First Lady of Emerging Technologies, expresses her own personal views and opinions in all communications including all electronic, broadcast, and print media formats. All opinions and views are solely of Dr. Kaur, and do not reflect the opinions and/or views of any third-party affiliation, organization, or employer.

Biography

Satwant Kaur, inventor of CA Technology's Event Correlation Engine, Intel's Reduced Interoperability Technologies, and numerous inventions at HP in Health and Life Sciences, holds a Bachelors of Technology in electrical engineering from the Indian Institute of Technology in Delhi, India. She has an MS in engineering and computer science from Oakland University in Oakland, Michigan. She also has a PhD in enhanced Internet protocols for efficient mobile communication from Oakland University. She has received many awards and accolades for her unparalleled accomplishments in technology, including: Intel's 2009 Technology Innovation Award, Intel's 2009 Outstanding Women Award, and IEEE EIT's 2001 best paper award for her paper "Mobile IP and Implementation of Regional Registration".

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