* **G-50 GLOBAL SMART CITY SUMMIT**

**September 15-16, 2017**

**Cupertino, CA (Silicon Valley)**

**USA**

**Make Cities Smart.**

**This summit would help to solve and address many cities' problems,**

**create many business opportunities, and improve the lives of millions.**

The idea of a smart city is to create intelligent and efficient solutions to support capital growth toward a more sustainable and resilient society and provide better services to its residents. Participating city governments will have opportunities to share knowledge, compare notes with industries and academia, and seek feasible solutions for various municipal problems. The cities could have a chance to bring technology and innovation back to their hometown. Private industries will have opportunities to demo their products to the participating cities and potentially develop and sell new products to help solve problems cities are facing today.

 For this Summit, we are inviting top 50 cities in the world, such as Beijing, Shanghai, New York, London, Paris, Tokyo, Jerusalem, New Delhi, Boston, Rome and Berlin. We are also inviting companies such as Intel, IBM, NVidia, Cisco, VMWare, Apple, Google, Tesla, Qualcomm, Facebook, and Alibaba, Tencent, Front Capital, Clou. Scholars from Stanford University, MIT, University of California, Berkeley, Georgia Tech etc. will have a chance to show their studies.

 Major strategies and achievements related to the intelligence of cities will present the flagship case, create a replicable model which will act like a light house to other aspiring cities. The event is committed to be a leader when it comes to finding innovative solutions thus participating cities executives will have the opportunity to share knowledge, innovative projects and strategies with experts, entrepreneurs, and leaders to tackle the challenges faced by cities.

**Forum Features**

* + Political and academic research; four areas of docking interactive platform
  + Global Smart City, intelligent field experts field presentation
  + Global intelligent manufacturing, industry transformation and development path orientation
  + Open forum discussions and technology localization
  + Global intelligence industry chain convergence, filling the industry prospects
  + Smart City interview and innovation selection
  + Capital docking and R & D sharing
  + ISO Smart City training

**Speakers**

**Shouchen zhang​**

Professor of Physics, Stanford University; professor of Applied Physics, by courtesy, Stanford University; co-director of IBM-Stanford Center for Spintronics Science and Application Center; J. G. Jackson and C. J. Wood Professor in Physics.

**Andreas Raptopoulos​**

**Speaking topic – Last mile deliver​y**

Andreas Raptopoulos, Co-founder, CEO at Matternet Inc.; designer, inventor and entrepreneur; founder and CEO of Matternet, launching a new paradigm for transportation using networks of Unmanned Aerial Vehicles. Driven by the desire to change the world and the belief that technology can be a force for immensely positive, widespread change.

**Ben Barelett**

**Speaking topic – Clean energy**

Director of Strategic Partnerships at the California Clean Energy Fund; serves as a council member for the city of Berkeley, focuses on economic development and job creation; worked as Berkeley planning commissioner, transportation commissioner, and Vice-chair of the Zero Waste Commission.

**Ben Wang ​**

**Speaking topic – Smart Manufacturing​**

Executive Director, Georgia Tech Manufacturing Institute;

Gwaltney Chair in Manufacturing Systems;

Professor in Materials Science & Engineering;

Georgia Tech Chief Manufacturing Officer;

Vice Chairman of National Materials and Manufacturing Board (NMMB).

**Brad Folkens​**

**Speaking topic – Computer vision, deep learning in Smart Manufacturing​**

Brad is a computer scientist and serial entrepreneur. He Started programming at 5 years old, founded his first award-winning public-agency HR tool, PublicSalary.com in high school. Brad is specialized in computer vision, machine learning and deep learning.

**Dame Leith Eaton**

**Speaking topic - Smart City Green Technology​**

President and CEO, International Arts Association, Inc.; founder and President, World Federation of Nations Foundation; President & CEO, Audio-Visual Productions, Inc.; Auxilliary board Member, Eisenhower Medical Center.

**Del Christensen**

**Speaking topic – Smart city public policy​**

Chief of Global Business Development for the Bay Area Council overseeing trade and investment efforts between China and California; established the Global Entrepreneur Initiative connecting entrepreneurs from the Bay Area’s top universities and institutes with business opportunities; 30-year track record of success in business development and team leadership working for several Fortune 500 companies.

**Hafiz Yasar Lateef ​**

**Speaking topic - For Smart City Planning​**

Founder of SMART CITIES EXPO WORLD FORUM – has several years of experience in Smart City Planning and Internet of Things (IoT). His expertise encompass Internet of Things, Low Power Wide Area Network (LPWAN), Machine-to-Machine (M2M) communication, 5G, LTE radio network planning and optimization, Small cells & DAS planning & Optimization, Self-Organizing Networks (SON) and Green cellular networks. He holds a Doctorate degree in the field of Telecommunications from University of Leeds, UK.

**Javed Hasan​**

**Speaking topic – Secure Smart City**

Javed Hasan, Global Vice President, Product Development, Endpoint, Datacenter in Mobile Products, Enterprise Security Group at Symantec Javed is a proven leader with more than 20 years of experience in building successful, high growth product lines tuned for target segments and routes to market. Prior to Symantec, Javed was SVP of Product Management at Intel Security Group, he also served various SVP and VP level position at McAfee, Symantec, Pivotal and Oracle in his earlier career.

**Jay Wang​**

**Speaking topic - Smart Manufacturing and Industrial 4.0​**

Dr. Jie Wang is a Consulting Professor at Stanford University focusing on interdisciplinary research in adaptive computational learning. He has conducted researches at Stanford, worked at several startups in Silicon Valley, and consulted for multi-international companies including Disney, UBS, First Union Bank (now Wells Fargo Bank), HP, Xerox, NCR, etc.

**Jim Kiles​**

**Speaking topic – For smart city clean energy**

The founder of Ystrategies, driving investment, development and strategic support for technology platforms; member of the Lawrence Livermore National Laboratory Industrial Advisory Board; instructor for the Dept. of Energy's LabCorps program; former Managing Director for Enabling Technology Investments as Intel, William Communications, Digital Island,etc.

**Jim Stolze​**

**Speaking topic - Smart city evangelist for smart city general topics​**

Founder TEDx Amsterdam, Innovation & Technology Expert, Television Presenter RTL Z.

**Joe Costello​**

**Speaking topic - smart city, smart lighting, smart construction​**

Veteran CEO of 25 years and mold breaker in the electronic design automation (EDA) space; served as CEO for Cadence Design Systems from 1987-1998, during which the company became the leader in EDA; received the Phil Kaufman award, the highest accolade in the EDA industry; served on the board of companies like Oracle, Macromedia, Clarify and Mercury Interactive.

**John B.Rogers, JR.​**

**Speaking topic – Manufacturing and smart transportation​**

President, CEO and co-founder of Local Motors, a next-generation car company that is changing the way cars are designed, built and owned. He grew up loving cars and developed Local Motors by way of Princeton University, US Marine Corps and the Harvard Business School.

**Mazin Bedwan​**

**Speaking topic - Smart city security and IOT​**

President & Chief Operating Officer, V5 Systems; previously the CEO of Pacific Stereo in the Bay Area which was the largest 12 Volt Automotive Electronics retailer in Northern California. He has over 25 years of sales, finance, business ownership and business management experience.

**Micheal Farkas​**

**Speaking topic- the future of EV car​**

Micheal Farkas is named by Fortune Magazine as a Top 25 Eco-Innovator. The Car charging Group has the biggest ownership of all EV charging stations in the US.

**Nalin Gupta**

**Speaking topic – Autonomous driving on campus​**

Nalin is a robotics researcher and serial entrepreneur. He founded Autonomous Ground Vehicle research group at college, he later founded Mintzone. Nalin last found Auro Robotics, it is an Y Combinator-backed, autonomous shuttle specifically designed for campus.

**Nicolai Peitersen**

**Speaking topic – SmartTech, Smart Manufacturing​**

WikiFactory is a social design & production platform where open product development meets distributed manufacturing. Mr. Nicolai Peitersen is the Founder of The Ethical Economy Ltd. Mr. Peitersen written and contributed to a multitude of papers, books and reviews on social innovation and monetary economics including the Global Data Watch for the investment bank JP Morgan. As an Economist at the Central Bank of Denmark, JP Morgan, and University of Copenhagen.

**Padmasree Warrior**

**Speaking topic – EV impact to Smart City​**

Padmasree Warrior is the CEO of U.S. for NIO, an electric vehicle company and was called the "Queen of the Electric Car Biz" by Fortune magazine. She is the former Chief Technology & Strategy Officer (CTO) of Cisco Systems, and the former CTO of Motorola, Inc. As of 2014, she is listed as the 71st most powerful woman in the world by Forbes.

**Robert Mao ​**

**Speaking topic- the future of EV car​**

2013-2016, the HP and Hewlett Packard Enterprise China Region Chairman. He has actively participated in the US, China, Taiwan, Asia and Europe technology markets for the last 40 years, currently a senior adviser to a premier China based equity fund and an independent board director for one US listed pressure exchange company.

**Sanjay Poonen**

**Speaking topic – Connected Smart Technologies**

Mr. Sanjay J. Poonen has been Chief Operating Officer of Customer Operations at VMware, Inc. he also served as an Executive Vice President and General Manager of End-User Computing, Head of Global Marketing & Communications at VMware, Inc.

He served as President of Global Solutions Go-To-Market at SAP SE (alternate name SAP AG), and General Manager of SAP analytics Business Unit. Mr. Poonen also served as President and Corporate Officer of Platform Solutions and the Mobile Division at SAP AG.

**Shirley Gee​**

**Speaking topic- Smart city public policy and investment**

Executive Senior Staff member and Department Head with Stanford University; extensive executive-level experience in the entrepreneurship environment and investor ecosystem having invested in numerous start-up corporations; managing Partner at Angel Plus, LLC, a trusted validation firm for latter stage startups, seeking capitalization to fund their enterprise.

**Shoumen Datta ​**

**Speaking topic- the future of EV car​**

Senior member of the Auto ID Labs and MIT Affiliate at the School of Engineering at MIT; former Senior Vice President of the Industrial Internet Consortium and Co-Founder and Executive/Research Director of the MIT Forum for Supply Chain Innovation at the MIT School of Engineering; he was a Member of the Auto ID Center at MIT, MIT Data Center and MIT Energy Initiative.

**Tom Kosnik​**

Lecturer at Stanford Engineering, Department of Management Science and Engineering since 1990; consulting professor for National University of Singapore Overseas Colleges Program in Silicon Valley; serves as co-academic director and delivers workshops to entrepreneurs and business and government leaders.