

2017 TECH Smart Cities Innovation Accelerator at NYC

Developing an Actionable Strategic Plan for Your City

July 27–29, 2017



www.theinnovatorsforum.org



Convened by the Technology and Entrepreneurship Center at Harvard (TECH)
Co-Hosted with the Office of the Chief Technology Officer of New York City





About the Innovation Accelerators and Summits

The Strategic Innovation Accelerator and Summit series was created by Dr. Ricketts and the Technology and Entrepreneurship Center to enable multi-disciplinary discussions between senior leaders on relevant topics of the year. Unlike conventional, discipline-specific conferences, where topical content is narrow and participants are generally from the same discipline, the Accelerators and Summits bring together people from many sectors. These include government, business, education, non-profit, and the arts and sciences.

The goal is to create and stimulate conversation that would normally not take place elsewhere, between senior leaders on topics related to innovation and society.

The Accelerators and Summits provide three important benefits to participants:

1. **Education:** As experts in their fields, participants learn from one another through interactive sessions and dedicated talks. These aim to educate, raise important questions, and present the latest data on trends and the current state of the Accelerator/Summit topic.
2. **Multi-Disciplinary Engagement:** The Accelerators and Summits are sized so that even during the main session, a conversation can occur amongst all participants. Questions and answers are not only between the speakers but also the participants. Facilitators and moderators from HBS, TECH, and other centers are brought in to ensure engagement and to be a catalyst for the conversation.
3. **Action:** The ultimate goal of the Accelerators and Summits is impact. For this to happen, action is a critical component. The programs dedicate 25-50 percent of the time to action sessions with the participants. That format drives the discussion and ideas presented into an action set for both the participants and the broader community.

Attendance is by application only, and senior leaders from any discipline that is relevant to the topic are encouraged to apply. Summits are generally convened on the campus of Harvard University; however, off-campus Accelerators and Summits do occur when the topic and location enhance the opportunity for conversation and engagement of the participants.

Topics are proposed by participants, senior leaders in industry and government, and the Fellows in TECH. Topics are chosen based upon relevance and potential for impact in a broad sense, particularly those that include economic, societal, and environmental benefits.

For more information about the Strategic Innovation Accelerator and Summit series, please contact the Program Chair, Dr. David S. Ricketts (ricketts@seas.harvard.edu).



2017 Smart Cities Innovation Accelerator

*Join us in New York City
to move your city forward
with an actionable plan
developed with your peers.*

Technology has been the driving force of economies worldwide – but what about cities? Cities have to develop efficient operational models to provide services and infrastructure for their citizens; however, most services and infrastructure are built on a mixture of technologies that can span decades. Moreover, the rate at which cities have adopted new technologies has been historically slow, frequently with investments that are far out of balance with other important community needs.

Elected leaders are increasingly being asked about technology in the community such as residential broadband, how to welcome driverless cars, and how to embrace citizen-empowering health technologies. Citizens have come to expect rapid development and adoption of technology in their daily lives and in their businesses; they don't wish to see lines drawn between the enterprise and the community. For residents and visitors, the expectation is for the city to meet ever-escalating demands. How do cities innovate and leverage technology to not only provide the services citizens need but also to build a model that supports the rapid growth required to attract and sustain highly successful inhabitants?



The **2017 Smart Cities Innovation Accelerator** will help city strategic urban planners, chief innovation officers, technology officers, and economic development leaders establish strategies and an actionable digital plan. The 3-day program (Thursday, Friday, and Saturday) is a hands-on, immersion accelerator for your city's future where you will work alongside fellow city leaders, industrial experts, Harvard Fellows and researchers. Each day will focus on a specific level of your strategic plan.

The **2017 Smart Cities Innovation Accelerator** is co-developed by the Fellows from the Technology and Entrepreneurship Center at Harvard along with city leaders and industrial experts. We are excited that this Accelerator is co-hosted by the Office of the Chief Technology Officer of New York City. During the event, you will engage in informative case studies, peer-to-peer problem-solving sessions, and topical workshops designed to help you evaluate your current state and develop a plan to make your community an innovation leader for the future.

To ensure the learning and strategy translates directly into action, we invite two to three members from each city's strategic planning and technology team. This allows for the maximal transfer of knowledge, which will ensure that all aspects of your plan are considered. Our goal is to send each city home with a specific, actionable strategic digital plan for the future.

The **2017 Smart Cities Innovation Accelerator** is an application-only program for senior-most executives in the public sector, technology, start-up communities, and higher education. It will be held at the HUB at Grand Central Tech, an urban technology incubator, and is co-sponsored by the City of New York. Acceptance to the Accelerator is based on the proposed team and a nomination letter by the senior-elected official for that city.

Learn more about the Accelerator at:

<http://theinnovatorsforum.org/smart-cities-innovation-accelerator-nyc-invitation>

12:00 – 1:00 PM

HUB @ GCT

Coffee & Registration

1:00 PM

HUB @ GCT

Welcome

1:00 – 2:45 PM

HUB @ GCT

Digital Access and Equity

Session Summary: Discussion of scaling access for all citizens. Addressing issues of infrastructure, adoption, education, equity and policy.

Keynote

New York City

CIO Panel

Los Angeles

Miami

New York

Washington DC

Group Action Session: Digital Access Initiatives

2:45 – 3:15 PM

BREAK - Coffee, Sugar & Protein

3:15 – 4:45 PM

HUB @ GCT

City Challenges: Scaling Digital & Broadband Access

Session Summary: Discussion of scaling access for all citizens. Addressing issues of infrastructure, adoption, education, equity and policy.

Challenge Presentations

Kansas City

Vancouver

Group Action Session: Innovation Solutions for Presented Challenges

4:45 – 6:00 PM

HUB @ GCT

Rocket Pitch & Social Hour

Fun & engaging session with NYC Urban Tech startups. 90 second rocket pitches presented in rapid fire, graded by cities and experts (30 minute). Best pitch wins AWS credits.

Cocktails and snacks throughout. Informal mingling and social time

6:00 PM –

Dinner in Small Groups

Restaurant recommendations will be provided.

We recommend using Open Table or a similar app to set reservations.

8:30 – 9:00 AM

HUB @ GCT

Energizers: Coffee & Conversation

9:00 – 10:15 AM

HUB @ GCT

Smart City Strategy

Session Summary: Discussion of smart city strategy, organization, innovation, policy and other high-level drivers of change.

Keynote

Washington DC

CIO Panel

Washington DC

Toronto

Philadelphia

Atlanta

10:15 AM – 12:00 PM

NYPD

NYPD VIP Technology Tour & Public Safety Discussion

We will visit the hub of the NY Police Department Monitoring Department. Informal discussions in small groups on public safety initiatives. Will have the opportunity to meet the people behind the scene of NYPD technology department. Short Q&A with NYPD after tour.

Travel is by foot and subway as a group. Attendance is optional.

12:00 – 12:30 PM

HUB @ GCT

LUNCH - Collaborative Discussion in Small Groups

12:30 – 2:15 PM

HUB @ GCT

Smart City Strategy: Cases & Discussion Challenge Presentations

UI Labs

Accenture

New York

AWS

Group Action Session: Innovation Strategy and Initiatives

2:15 – 2:30 PM

BREAK - Coffee, Sugar & Protein

2:30 – 5:30 PM
HUB @ GCT

Transportation and Mobility

Session Summary: Discussion of smart city mobility initiatives and strategy, focusing on emerging technologies and opportunities for cities and citizens.

Keynote

Ford Mobility

Insights & Cases

Las Vegas

Columbia University

Orlando

Siemens

BREAK - Coffee, Sugar & Protein

Keynote

Transportation for America

Group Action Session: Transportation and Mobility Strategy for Your City

Friday Wrap-Up & Social Time

5:30 PM
HUB @ GCT

7:00 PM –

Dinner in Small Groups

Restaurant recommendations will be provided.

We recommend using Open Table or a similar app to set reservations.

Saturday, July 29

8:30 – 9:00 AM

HUB @ GCT

Energizers: Coffee & Conversation

9:00 – 10:15 AM

HUB @ GCT

Smart Marketplace

Session Summary: Discussion of innovative solutions in procurement and city solutions.

Insights & Cases

New York City & Marketplace.city

Group Action Session: Solutions and Ideas for Accelerated Procurement and Rapid Adoption of New Products and Technologies

10:15 – 10:45 AM

BREAK - Coffee, Sugar & Protein

10:45 AM – 12:15 PM

HUB @ GCT

Smart City Integration: Connecting Success

Session Summary: Discussion of integrating successful smart city programs into a cohesive, impactful program. Includes discussion on integration and management of data, infrastructure, organization and policy.

Insights & Cases

Philadelphia

San Diego

Atlanta

Group Action Session: Connecting the Stove-Pipes – How to Integrate Disparate Programs into a Cohesive Initiative

12:15 – 1:00 PM

HUB @ GCT

LUNCH - Collaborative Discussion in Small Groups

1:00 – 2:00 PM

HUB @ GCT

Climate: Paris Accord

Session Summary: Discussion of climate and environmental initiatives in smart cities.

Insights & Cases

Los Angeles

Miami

Group Action Session: Climate Initiatives in Your City

2:00 – 2:30 PM
HUB @ GCT

Moonshots: Looking Beyond Tomorrow

Insights & Cases

New York

2:30 PM
HUB @ GCT

Wrap-Up

ADJOURN



Accelerator Chair

Dr. David S. Ricketts Innovation Fellow, Technology and Entrepreneurship Center at Harvard

Dr. David S. Ricketts is an Innovation Fellow for the Technology and Entrepreneurship Center at Harvard. He received his PhD from Harvard University and has held appointments at Carnegie Mellon University, Harvard University, MIT and North Carolina State University. For the past decade, Dr. Ricketts has helped shape the Innovation in Science and Technology courses in the School of Engineering and Applied Sciences, in addition to his research on innovation and technology. In 2015, he started the Strategic Innovation Accelerator and Summit series to engage industry, non-profit, government, and other sectors regarding the role of entrepreneurship and innovation in business growth and their impact on society. He teaches and speaks regularly on innovation and business strategy. Dr. Ricketts' focus is on the role of the individual innovator, and he works with senior leaders to develop new innovators and systemic innovation in their companies.

In addition to Dr. Ricketts' innovation research, he is an award-winning scientist and engineer whose innovations have been featured by Popular Science, Smithsonian, NBC News, CBS News, Fox News, ESPN, and many other science news outlets. He is the recipient of the National Science Foundation CAREER Award and the U.S. Defense Advanced Projects Agency (DARPA) Young Investigator Award. His work has appeared twice in Nature, and he has numerous IEEE publications, including a feature article in the Proceedings of the IEEE.



Vijay Gogineni Deputy Chief Information Officer, City of Atlanta

With over 19 years of leadership achievements in complex, global initiatives, Vijay Gogineni is a proven senior IT leader. He is repeatedly requested to take on complex issues – creating business continuity systems, resolving client issues and supporting rapid account expansion. He has an uncanny ability to align IT and business strategies to build strong and sustainable programs that enable growth. Vijay understands key business challenges, provides rapid sustainable options and moves companies forward by addressing three key elements: People, Process and Technology.

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Samir Saini Chief Information Officer, City of Atlanta

Samir Saini is a business-centric CIO with a proven track record in partnering with business leaders to adopt technology innovations that improve service delivery, grow revenue, improve productivity, and mitigate cyber security risks in the energy, hospitality, real estate, and public sector. He has 20 years of IT leadership experience with The General Electric Company, MGM Resorts International, the Atlanta Housing Authority, and the City of Atlanta. Managed budgets of \$50M, staff of 250 employees. He is currently continuing his firm commitment to service the public at a local level as CIO for the City of Atlanta. In this position, Samir is accountable for information technology services for all 25 city departments including Public Safety, Justice, Operations, Administration, and Hartsfield-Jackson International Airport.

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Catherine Makin Project Manager - City Innovation, Bristol City Council, Bristol, UK

Catherine Makin is a Project Manager in UK local government, currently delivering a flagship smart cities innovation programme at Bristol City Council. Prior to joining Bristol City Council Catherine led co-design projects in partnership with the UK's National Health Service and local governments to trial new approaches that aim to improve service design and delivery, and has supported social entrepreneurs to raise investment and scale their businesses.

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David Leopold Director, Program Management, UI LABS // City Digital, Chicago

David Leopold is the Director of Program Management for City Digital at UI LABS. In this role he facilitates facilitating cross-sector collaboration among universities, government, and industry to drive innovative solutions to complex urban challenges. Prior to joining UI LABS in 2015, David was program manager for the Chicago Department of Transportation Streetscape and Sustainable Design Program where he directed nearly \$100 million of policy, planning, and construction projects ranging from pocket parks and public markets to streetscapes and master plans. David has a bachelor's degree in operations and strategic management from Boston College and a masters in urban and regional planning from the University of Michigan. He is a former lecturer at the University of Illinois Chicago and currently serves on the board of Foresight Design, a nonprofit that provides education and community building for sustainable transformation in the Midwest.

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Indianapolis - Kansas City



Ken Clark Chief Information Officer, City of Indianapolis/Marion County

Ken Clark is the Chief Information Officer for the City of Indianapolis & Marion County. In his current role, Clark is responsible for leading and managing a complex portfolio of IT infrastructure, applications, processes and projects that support the strategic and tactical needs of the over 45 City and County agencies and departments. Mr. Clark has also been the COO and CFO of the IT agency. Prior to working for the City and County, Mr. Clark was a senior consultant with Crowe Horwath LLP where he managed government consulting projects including the modernization of metered parking at the City of Indianapolis, the creation of a cost tracking model for the Marion County Information Services Agency, and the implementation of a proof of concept for public safety data exchanges at the State of Indiana. Mr. Clark holds a Masters of Public Affairs from Indiana University.

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Hope Tribble Director, Office of Audit and Performance, City of Indianapolis/Marion County

Hope Tribble is the Director of the Office of Audit and Performance for the City of Indianapolis and Marion County, Indiana. Her office is responsible for internal audit, continuous improvement and the city-wide performance management program for all City-County entities and 7 municipal corporations. Hope has worked in the private, public, and nonprofit sectors and at all three levels of government, most recently in finance leadership positions in Indianapolis and the Indiana General Assembly. Prior to her current position, she was the CFO & Policy Analyst for the Indianapolis-Marion County Council, assisting in the formulation and oversight of the city-county's \$1 Billion budget and local public policy. As a Fiscal Analyst for the Indiana House Ways and Means Committee, she assisted state legislators with the \$28 million biennial state budget, and in the formulation of fiscal and tax policy. Other experience includes 15 years in financial management and accounting operations at federal financial regulatory agencies and leadership and consulting of several nonprofit organizations. Hope has a BS in Finance from Georgetown University and a MPP from the University of Maryland at College Park.

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Bob Bennett Chief Innovation Officer, City of Kansas City, MO

Bob Bennett became the Chief Innovation Officer for the City of Kansas City, Missouri, in January 2016 after a 25-year career in the US Army. He leads the Smart City initiatives, a suite of projects including: data analysis, Public Wi-Fi, digital kiosk installation, and smart lighting programs in the city's downtown core. Kansas City's initiatives earned an Edison Award (Gold) for "Collective Disruption" and civic innovation in 2017. Bob is currently working on plans to extend Smart City infrastructure throughout the 318 miles of KCMO.

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Kate Garman Innovation Policy Advisor, City of Kansas City, MO

Kate Garman is the Innovation Analyst for the City of Kansas City, MO. She is the legal and policy analyst in the Office of Innovation, drafting ordinances and policy recommendations to foster a culture of innovation in Kansas City. In addition, Kate manages Kansas City's Innovation Partnership Program, a civic entrepreneurship program in which startup companies pilot technology solutions at City Hall. She attended the University of Missouri – Kansas City School of Law, and served as the Student Editor-in-Chief of *The Urban Lawyer*, the national ABA publication on state and local governance. Prior to law school, Kate was with the law department of Black & Veatch for six years and has a Journalism degree from the University of Kansas.

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Keith Sanders Chief Engineer, Kansas City Area Transportation Authority

Keith M. Sanders, P.E. is a registered professional engineer with over 30 years experience and has been with the Kansas City Area Transportation Authority (KCATA) since 1999. He graduated with a Bachelor of Science degree in Civil Engineering from University of Missouri-Rolla and has diverse professional experience including government, consulting and Fortune 500 companies covering disciplines in transit, transportation, planning and development. As Chief Engineer for the Authority since 2014, Mr. Sanders is responsible for design and construction elements of KCATA's capital improvements programs and major project initiatives including management of KCATA's Federal Transit Administration Capital Investment Grants program. Mr. Sanders is also KCATA's liaison with the Kansas City Streetcar Authority and sits on the Kansas City Streetcar Operations Committee. Keith and his wife, Laura, have two children and four grandchildren and currently reside in Excelsior Springs, Missouri.

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Al Pitts IT Business Relationship Manager, City of Las Vegas

Mr. Pitts has over 25 years of Information Technology experience in both private and public sectors as an employee and consultant. He currently manages the City of Las Vegas' IT Enterprise Delivery division; Project Management Office, IT Service Desk, Business Intelligence and Analytics, and SharePoint services. Additionally, Mr. Pitts provides end-to-end services as an IT Business Partner for several departments within the City of Las Vegas, including; Economic and Urban Development, Parking Services, Human Resources, Finance, Purchasing, Communications, Audit, and Information Technologies. Mr. Pitts holds a Bachelor of Science in Management, Master of Science in Management Information Systems, Certified Business Continuity Professional Certification, and Project Management Professional Certification.

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Michael Sherwood Director of Technology and Innovation, City of Las Vegas

Michael Sherwood, Director of Technology and Innovation, City of Las Vegas Michael Sherwood is the Director of Technology and Innovation for the City of Las Vegas. Michael has more than 20 years of management experience, in the field of technology, process improvement and innovation with the majority of that experience being in municipal government operations. Most recently he served as the deputy director of public safety, business services and city technology for the city of Irvine, CA since December 2013. In that capacity he was responsible for budgets of both public safety at \$70 million and technology at \$8 million. Michael received his B.S. in Management from Pepperdine University followed by a M.S. in Executive Management from the University of Southern California.

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Joanna Wadsworth Program Manager, City of Las Vegas

Joanna Wadsworth is a registered professional engineer and serves as a Program Manager at the City of Las Vegas having nearly two decades practicing civil engineering. She has worked in both private and public sectors on a variety of projects including intelligent transportation systems and transportation planning and design. Most recently, she was a team member to develop the City's Smart City Proposal for the USDOT's Smart City Challenge. She is currently working with the City team to develop and implement the Smart City projects identified within their Smart City Challenge Proposal including planning for connected and autonomous vehicles. Earlier this year, she was involved in the launch of the first completely autonomous, fully electric shuttle to be deployed on a public roadway. A native of Las Vegas, Joanna earned her Bachelor and Master of Science in civil engineering. She is a graduate of the University of Nevada, Las Vegas.

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Los Angeles



Amanda Daflos Director, Mayor Garcetti's Innovation Team, City of Los Angeles

Amanda Daflos is the Director of Los Angeles Mayor Eric Garcetti's Innovation Team. She brings nearly twenty years of experience in designing, planning, implementing and managing large scale public sector projects for local, state and federal government organizations as well as non-profit organizations globally. She is passionate about civic innovation and has focused on business process transformation, organizational redesign, cost savings, change management and IT transformation with the goal of helping organizations perform at their highest capacity to best serve constituents. She also leads the Mayor's Gender Equity Office. Prior to joining the City, Daflos served as a Senior Manager for Deloitte Consulting for nearly ten years and Director of Programs for an International non-profit. She has held leadership positions focused on community involvement, developing women in government and public sector education and presently serves as a Deputy to the Los Angeles Honorary Consulate General to Nepal, a role she accepted in the wake of the 2015 earthquake.

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Lauren Faber O'Connor Chief Sustainability Officer, Office of L.A. Mayor Eric Garcetti

In Lauren Faber O'Connor's role as CSO she is driving the implementation of L.A.'s Sustainable City Plan, which puts forth an actionable vision for transforming LA's environment, economy and equity. Prior to joining the Garcetti Administration, Lauren served for four years as the West Coast Political Director for the Environmental Defense Fund in San Francisco. In 2010 Lauren was appointed to Assistant Secretary for Climate Change Programs at the California Environmental Protection Agency, where she was dedicated to the design and implementation of California's landmark Global Warming Solutions Act. Prior to her work at CalEPA, Lauren served as senior director for Lighthouse Consulting Group in Washington, D.C., where she advised on comprehensive national climate change and energy strategies. From 2005–2009 Lauren served at the British Embassy as the Senior Policy Advisor for climate change and energy. Lauren sits on the Board of the California League of Conservation Voters and the U.S. Department of Energy State Energy Advisory Board. She holds a Bachelor's degree in Earth Systems and Economics from Stanford University, and Master's degree in Climate and Society from Columbia University.

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Marissa Aho Chief Resilience Officer, Office of Los Angeles Mayor Eric Garcetti

Marissa Aho, AICP, serves as Los Angeles' first Chief Resilience Officer in the Office of Los Angeles Mayor Eric Garcetti, where she leads city-wide resiliency efforts, including those found in the Mayor's "Resilience By Design" report, and as part of the 100 Resilient Cities program pioneered by the Rockefeller Foundation. Marissa has 15 years of policy, planning, project management, and community engagement experience in the public, private, and nonprofit sectors where she worked with interdisciplinary teams to find creative solutions to complex problems.

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Jeanne Holm Deputy CIO, City of Los Angeles

As a leader in open data, education, community-building, and civic innovation, Jeanne Holm empowers people to discover new knowledge and collaborate to improve life on Earth and beyond. Jeanne is the Deputy CIO and Senior Technology Advisor to the Mayor for the City of Los Angeles, bringing technical innovations to 4 million people. She was formerly the Evangelist for Data.Gov for the White House, the leader for African open data for the World Bank, and the Chief Knowledge Architect at NASA. She is a Distinguished Instructor at UCLA, a Fellow of the United Nations International Academy of Astronautics, and the Director for Education for In Unison, a charity that promotes peace and social justice through education and music.

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Chris Seidt Civic Technology Manager, Louisville Metro Government

Chris Seidt (@chriseidt) is a Civic Technology Manager for the Department of Information Technology & Innovation at Louisville Metro Government. His work revolves around broadband and technologies that affect the daily lives of citizens, including Louisville's efforts around Smart Cities. Chris has served Louisville Metro Government for over 14 years, with prior roles in public safety communications and IT enterprise architecture.

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Kevin Burns CIO/Director of Information Technology, City of Miami

CIO, City of Miami (July 2014 – Present) — Operational budget of \$12m, 93 personnel supporting 45 City Departments and 5k employees. Supporting in excess of 120 applications including homegrown, hybrid, COTs, SaaS and 60 different locations. Additionally, I have held the following positions while employed by the City of Miami over the past 15 years: Deputy Chief Information Officer, Information Systems Manager (Fire), Interim Assistant Director, Project Manager (Public Safety), Senior Systems Analyst. I started my career in the US Army and spent just over 20 years serving in challenging positions with prestigious units such as the 10th Mountain Division, Fort Drum, NY; 8th US Army, Seoul, Korea; 172nd Infantry Division and US Army Cold Regions Test Center, both in Alaska.

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Denise Rodriguez Assistant to the Director, City of Miami

I am from Miami, FL. I graduated with a Bachelor's Degree in Accounting from Florida Atlantic University. I have worked in both the private and public sector and have held different titles which has given me the knowledge and experience in a wide range of areas. I am currently employed at the City of Miami, Department of Information Technology, as the Assistant to the Director where I manage the purchasing, budgeting, office administration, and assist the Director with planning and coordinating items for the department.

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Kaira Trogner Administrative Assistant II, City of Miami

Kaira Trogner is a public administrator for the City of Miami and has contributed herself to public service since 2006. She received her Master's Degree from Florida International University in Public Administration in 2015. Throughout her career, she has worked with the Miami Police Department and the Department of Public Works continuously providing administrative support to its employees. She now administers executive support to the City's Information Technology Department and is promoting herself to the advances of technology and strategic performances to achieve a more efficient and innovative platform for the City of Miami.

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New York City



Tyler Bird Community Team Lead, CARTO

Tyler Bird is the Community Team Lead at CARTO, an open sourced, web-based, Location Intelligence platform. In this capacity he engages with non-profits, the public sector, data science community, and the academic sector through data analysis and visualization projects. Tyler has an MA in International Affairs and Urban Development from The New School. He has experience working around urban issues in NYC, Uganda and Latin America.

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Kathleen Clark Communications Director, Mayor's Office of Tech + Innovation

Communications Director for the Office of the CTO. Previously managed communications for the San Francisco Office of the CIO and the San Francisco Department of Technology.

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Jeff Merritt Director of Innovation, City of New York

As Director of Innovation, Jeff's work focuses on leveraging innovative approaches and smart city technologies to advance Mayor de Blasio's equity agenda and achieve the ambitious goals set forth in the Plan for One New York. He holds a Master's degree from Columbia University and more than 15 years of leadership experience driving social change in the public sector. Key highlights include helping organize the first entirely online public election in U.S. history; laying the groundwork for the world's largest, fastest municipal Wi-Fi network; orchestrating the launch and roll-out of the world's largest city top-level domain; and leading the creation and adoption of new guidelines and tools to promote the responsible and equitable expansion of the Internet of Things.

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Miguel Gamiño Chief Technology Officer, City of New York

Miguel Gamiño Jr. serves as Chief Technology Officer for the City of New York. In this role, he is working with City agencies to develop a Smart City and Internet of Things strategy that ensures coordination, collaboration and innovation across the City. He also leads the City's Broadband program, partnering with agencies, private industry and academia to further the Mayor's goal to ensure every resident and business will have access to affordable, reliable, high-speed broadband service everywhere by 2025. Gamiño previously served as Chief Information Officer for the City and County of San Francisco and Executive Director of the Department of Technology. Prior to joining San Francisco in July 2013, he served the City of El Paso, Texas as the Chief Information and Innovation Officer and Director of the Department of Information Technology Services. As a technology entrepreneur, Gamiño has founded two technology companies and managed them through the start-up phase and into successful operations.

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New York City - Orlando - Philadelphia



Jeremy Goldberg Managing Director, NYCx, Mayor's Office of Tech and Innovation

Jeremy M. Goldberg is Director of Emerging and Breakthrough Technology in the New York City Mayor's Office of Tech and Innovation. In this role, he leads NYCx, an engine for bold ideas, breakthroughs and the way we interact and influence emerging technologies in the public realm. He previously served as Director of Civic Innovation Partnerships in the San Francisco Mayor's Office of Civic Innovation, where he leads Startup in Residence, a 16-week program that partners government departments with startups to develop products and services in San Francisco and three partner cities. Prior to SF he served as Deputy Chief of Staff for Civic Innovation in the San Jose, Calif., Mayor's office. Goldberg has worked as a nonprofit executive, strategic consultant and public-private partnership adviser on projects in the United States and internationally. In 2003, he founded the Global Youth Partnership for Africa, which supported community development through sports and microfinance projects in post-conflict regions of East Africa. He earned a B.A. in government from the University of Texas at Austin and a master's degree in public affairs from the University of San Francisco.

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Rick Howard Public Works Director, City of Orlando

Rick has both a Bachelors and Masters degree in Engineering and is a registered Professional Engineer in the state of Florida. He began his career as a Structural Engineer for the space program at Cape Canaveral. He was recruited to the City of Orlando in 1984 and has served as Division Manager, City Engineer and most recently as Public Works Director for the city. He represents the City on numerous boards including the Smart City Steering Committee and is active in many professional organizations. He was named one of the Top Ten Public Works Leaders by the American Public Works Association in 2017.

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Charles Ramdatt Director of Smart Cities & Special Projects, City of Orlando

Charles has over 3 decades of professional engineering and planning experience. For much of the last 14 years, he served as the Transportation Engineer and Deputy Director of Public Works for the City of Orlando. He is currently a consulting engineer who focuses on large infrastructure projects and leading the City of Orlando's Smart City Team. His experience includes project and construction management, transportation engineering, parking systems management, special event management and intelligent transportation systems. Charles is a licensed professional engineer, a fellow of the Institute of Transportation Engineers and a member of the American Institute of Certified Planners. In addition to being an active member of other national professional organizations, he is a member of the national steering committee of MetroLab - an exclusive group of partnerships of Universities and their neighboring cities, inspired by the White House, to promote research, sustainable development, and economic development.

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Charles Brennan CIO, City of Philadelphia-Office of Innovation and Technology

Charles Brennan worked for the Philadelphia Police Department for 33 years of which 20 were spent in the Information Technology Department. During his time in IT he managed the Department's programming staff, 911 and GIS systems, drug and DNA laboratories and communications network. After retiring from Police he worked for the Commonwealth of Pennsylvania for 5 years to implement a \$500M communications network which spanned the state's 45,000 square miles. He also spent several years in the private sector working on public safety projects. Brennan was appointed Chief Information Officer for the City of Philadelphia by Mayor James Kenney in January 2016. He oversees the City's Office of Innovation and Technology (OIT) with an operating and capital budget of over \$160M with almost 400 employees. OIT is responsible for many diverse functions including the oversight of the City's cable franchise agreements as well as running computer centers for the City underserved children. Charlie has undergraduate and graduate degrees from St. Joseph's University. He is also a graduate of the FBI National Academy Associates Program as well as Harvard's John F. Kennedy School of Government's Program for state and local executives.

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Philadelphia - San Diego



Ellen Hwang Program Manager, City of Philadelphia-Office of Innovation & Technology

Ellen Hwang is responsible for driving and building programs that spur municipal innovation to increase government capacity, equity, and efficiency. Through the Office of Innovation and Technology, she manages the City of Philadelphia's Smart City initiative. She has a background in urban planning, community development, and nonprofit management.

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Mitchell Yanak Deputy CIO, City of Philadelphia

Mitch Yanak is a Deputy CIO for Public Safety for Philadelphia's Office of Innovation and Technology. He is responsible for all Public Safety Technology projects in the City including all 911 systems and the radio network which serves both the Police and Fire Departments. Prior to this assignment he had a long career managing technical systems for Public Safety at the University of Pennsylvania and the Philadelphia Police Department.

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Erik Caldwell Director, Economic Development Department, City of San Diego

Erik Caldwell is Director of the City of San Diego's Economic Development. Erik's prior experience includes working for a cleantech startup and having served as a policy advisor to numerous local and State elected officials. Erik holds a BA in Political Science from CSU San Marcos and an MBA from San Diego State University.

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Karen Dennison Program Manager, City of San Diego

Karen Dennison is a Program Manager in the City of San Diego's award-winning Performance & Analytics Department which is responsible for improving the delivery of municipal services through programs that promote transparency, efficiency, and accountability. Karen is responsible for the City of San Diego's strategic planning and performance management efforts which have been recognized both at the local and national level.

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San Diego - San Francisco - Santa Monica



David Graham Deputy Chief Operating Officer, City of San Diego

David Graham is a veteran local government advisor having worked for the County of San Diego and City of San Diego as well as a stint in private sector public affairs. Serving on Mayor Kevin Faulconer's Executive Leadership Team as DCOO for Neighborhood Services, he oversees Libraries, Parks & Recreation, Development Services, Economic Development, Planning, and the Arts and Culture Commission. Graham represents the City on civic innovation initiatives including Smart City San Diego, CleanTECH San Diego and Envision America. He is the lead with the University of California San Diego on the national MetroLab Network and serves on the Advisory Committee to Smart Cities Connect. His work includes the first all-electric car-share fleet in North America, an open-data platform for development permitting, a partnership with GE to deploy sensors in LED smart streetlights and using technology to achieve municipal climate change goals.

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Siobhan Oat-Judge Foreign Service Officer, Department of State (San Francisco)

Siobhan is a career diplomat with the U.S. State Department currently on a fellowship to the Office of Civic Innovation at the San Francisco Mayor's Office. In San Francisco, she is focusing on expanding Startup in Residence, a 16-week program that partners government departments with startups to develop products and services. During her service in government, Siobhan has served at U.S. embassies in Afghanistan, Pakistan, Sri Lanka and at the U.S. Mission to the UN.

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Amardeep Prasad Program Manager, Startup in Residence, SF Mayor's Office of Civic Innovation

Amardeep "Dee" Prasad is dedicated to fostering civic innovation by empowering entrepreneurs to help build strong communities. Dee leads the STIR (Startup in Residence) Program at the SF Mayor's Office of Civic Innovation. Before joining MOCI, Dee was an inaugural staff member with Fuse Corps, helping to launch and scale the nationally recognized civic fellowship program. She holds a Master's in Public Administration from Notre Dame de Namur University, and is an Alumni of Fresno State's American Humanics Leadership Program.

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Behrang Abadi Web Development Manager, City of Santa Monica

Behrang is the Web Development Manager with the City of Santa Monica. He combines public sector experience, private sector business acumen, and technical know-how to provide pragmatic solutions. Behrang spearheaded Santa Monica's nationally top-ranked open data portal, and is heavily invested in working with businesses and community leaders in Silicon Beach to co-create meaningful solutions using private-public partnerships as part of the Hack the Beach campaign.

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Toronto - Vancouver



Grant David Coffey Manager Strategic Planning Policy & Standards, City of Toronto

Grant Coffey is a strategic leader with over 25 years of experience in the Information Technology Sector across both the public and private sectors. With a focus and commitment to service excellence and continuous learning, Grant has a proven track record leading and delivering large strategic initiatives. Grant currently manages the City of Toronto IT Strategy team setting future directions for digital government for the 4th largest City in North America with over 30,000 employees serving 2.8 million residents. Grant engages and creates partnerships with key stakeholders across the public, private, academic and not-for-profit sectors to lead Smarter City action to enhance Toronto's livability and quality of life and meet our social, economic and environmental goals.

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Rob Meikle Chief Information Officer, City of Toronto

Rob Meikle is the Chief Information Officer (CIO) for the City of Toronto. In his role as CIO, Rob provides visionary leadership for the delivery of flexible and integrated information and communication technology solutions that enable and drive Service Excellence. Rob is a strategic business leader who is innovative and results driven with a proven track record of 20+ years experience planning, developing, and implementing award winning global business and technology solutions in the private, public and not for profit sector. He has received globally recognition for his visionary leadership and ability to maximize the potential of teams to achieve transformational results. Rob became the first Canadian municipal CIO to be named on the prestigious global CIO 100 honoree list. In addition, he has received the Global Computerworld Premier 100 IT Leadership Award and the National Government (GTEC) Next Generation Leadership Award. Rob is a graduate of the University of Waterloo and holds an Honours BMath in Computer Science & Business Administration. He holds a Masters Certificate IT Executive Leadership Development from Ryerson University.

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Jessie Adcock Chief Technology Officer, City of Vancouver

Jessie Adcock is currently the City of Vancouver's Chief Technology Officer, having stepped into the role after a successful 3 years as the City's first Chief Digital Officer. As one of the first public sector CDO's in Canada, Jessie led the execution of a multi-year digital strategy focused on the growth of direct channels; enhancing citizen services and engagement; improving the City's data and technology infrastructure; enabling a digital more digital workforce; and helping create opportunity for the innovation economy. She is now leading the City's wider technology transformation as it navigates the era of Smart City technologies driven by IoT, Mobility, Data and Cloud. Prior to transitioning into public sector in 2013, she held global roles on IT, marketing and digital teams, working in the FI and Telecom sectors, developing and implementing digital strategies, leading innovation and application development, and managing direct customer channels for consumer and business markets.

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Peter Leathley Senior Program Manager, Digital Infrastructure & Assets Program, City of Vancouver

Peter Leathley is a Senior Program Manager for the City of Vancouver and is responsible for overseeing the Infrastructure & Assets pillar of the City's Digital Strategy. In 2013, Vancouver City Council approved a four year Digital Strategy that was designed to enhance how the public engages with the City through digital tools; improve and expand digital infrastructure; support Vancouver's growing digital economy; and mature the organizations digital maturity. A recent example of work falling under Peter's responsibility includes the #VanWiFi Program, which has resulted in free public Wi-Fi being made available in over 40 new locations across the City. Peter is a graduate of the London School of Economics and has spent much of his career at the intersection of planning and technology related efforts.

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Vancouver - Washington D.C. - Academic



Paul Mochrie Deputy City Manager, City of Vancouver

Paul Mochrie is the Deputy City Manager for the City of Vancouver. In this role, he provides oversight for a portfolio of direct service and corporate support departments, including Vancouver Fire & Rescue Services; Emergency Management; Development, Buildings and Licensing; Technology Services; and Human Resources. Paul joined the City in May 2011 as the General Manager, Human Resource Services. Paul brings to the City broad public sector experience, including time working with the provincial government, regional health authorities and employers' associations. His career has included extensive involvement with commercial and labour negotiations, stakeholder relations management, human resource service delivery and organizational transformation.

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Anil Sharma Chief Network Officer, Office of the CTO, Washington D.C.

D.C. Chief Network Officer Anil Sharma established Smarter DC, which creates a more connected city. In turn, Smarter DC effectively manages new data volumes and a cyber-resiliency framework that protect sensitive data. Related initiatives include smart waste management and drinking water. Anil's leadership set D.C. to own the nation's most advanced government owned/managed city-wide networks. This network comprises a fiber footprint of more than 650 miles with a one-of-a-kind 100 Gbps optical backbone. Also to his credit, D.C. Wi-Fi coverage now exceeds 15 percent, one of the most expansive in the country.

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Archana Vemulapalli Chief Technology Officer, Office of the CTO, Washington D.C.

Ms. Archana Vemulapalli was nominated to serve as the District's Chief Technology Officer (CTO) by Mayor Muriel Bowser on January 12, 2016. Prior to joining OCTO, Ms. Vemulapalli was Chief Technology Officer for Pristine Environments where she helped business leaders use technology as an enabler. Ms. Vemulapalli also operated a successful technology and strategy consulting practice in Washington DC. Previously, she spent years as a technology strategy consultant at global consulting firms such as Booz Allen Hamilton, Deloitte Consulting and Lucent Technologies etc. Ms. Vemulapalli has a master's degree in Leadership from McDonough School of Business at Georgetown University, a master's degree in Telecommunications from the University of Pennsylvania and an undergraduate degree in Engineering from the University of Madras. Ms. Vemulapalli is the recipient of *Washington Business Journal's* Women Who Mean Business 2015 award. Ms. Vemulapalli was selected to participate in Leadership Greater Washington Class of 2015 and Women in Technology's Leadership Foundry Class of 2014. Ms. Vemulapalli serves on the Trustees Council of Penn Women at the University of Pennsylvania. She is a NACD Board Governance Fellow. Ms. Vemulapalli resides in the District with her husband and son.

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Jinwoo Jang Postdoctoral Research Scientist, Columbia University

I am a Postdoctoral Research Scientist in the Department of Civil Engineering and Engineering Mechanics at Columbia University. My primary research interests are in developing sensor network applications and robust data analytics approaches in the area of smart and connected cities in an effort to create new innovative service propositions for cities and communities. I received my bachelor degree in Civil and Environmental Engineering from Kookmin University in South Korea and master and doctoral degrees from Civil Engineering and Engineering Mechanics from Columbia University. During my Ph.D., I was a research intern at Philips Research North America.

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Andrew Smyth Professor of Civil Engineering and Chair of the Smart Cities Center, Columbia University

Smyth is a Professor of Civil Engineering and Engineering Mechanics and Chairs the Smart Cities Center at Columbia's Data Science Institute. His research focus is on infrastructure monitoring and condition assessments as well as data-based dynamic system modeling. Recently his work has included the monitoring of large fleets of vehicles to better understand infrastructure performance.

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Sharon Sputz Director of Strategic Programs, Data Science Institute

Sharon has combined experience in business strategy and technical research. Prior to joining the Institute in 2014, Sharon spent 11 years at BAE Systems identifying and pursuing new business opportunities in leading edge technology. She began her career at Bell Laboratories managing and coordinating material characterization as well as developing new and innovative tools. Sharon moved on to become the Strategic Marketing Manager at Lucent/Agere with a variety of responsibilities: from leading the technical evaluation of merger and acquisition candidates to defining product planning for the optical networking group and components. Sharon received a Bachelor of Science in Physics from State University of NY at Binghamton and a Masters of Science in Physics from Stevens Institute of Technology.

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Sol Salinas Managing Director, Accenture Digital - Mobility, Global Lead, Accenture Smart Cities

Sol Salinas is the Global Leader of Accenture's Smart Cities practice and a North America Sustainability Practice Leader. He is responsible for the development and maintenance of a global Smart Cities offering and alliances with global Internet of Things (IoT) providers. He is involved with and often directly oversees the work of multi-disciplinary teams supporting Accenture's work in cities across North America and throughout the world. As part of this effort, he leads Accenture's digital work for the City of Chicago, representing the company in a unique Public Private Partnership with the city and various other public and private entities that intend to rapidly advance smart city development. Prior to joining the Accenture, Mr. Salinas was Founder and CEO of Blue Dot Environmental Consulting, a minority-owned small business specializing in strategic sustainability consulting. Mr. Salinas holds a joint MA/MBA (minor) from both the University of North Carolina at Chapel Hill Graduate School of Journalism and Kenan-Flagler Graduate School of Business as well as a BS and a BA from George Mason University. He resides in Arlington, Virginia with his wife and three remaining school-aged children.



Steven Zoegall Digital Strategist / Mobility, Accenture

Steve is a Manager on Accenture's Digital Strategy team, where he focuses on cities, IoT, mobile strategy, and connected spaces. At Accenture he has worked across media and entertainment, high tech, public sector, telecommunications, pharma / biotech, retail, sustainability, and cities. A travel enthusiast, Steve is a SME in IoT-driven mobility strategy in both urban and campus contexts. He is Accenture's offer development lead for Connected Parking, working with leading global partners to develop city- and campus-wide integrated transportation solutions that put smartphones and wearables at the heart of personal mobility.

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Alec Chalmers Director, GovTech and Solution Sales, Amazon Web Services

Alec is a director on the Amazon Web Services (AWS) Public Sector Team, where he manages a team of solution and strategy leaders focused on Health and Human Services, Justice and Public Safety, Transportation and the Internet of Things for state and local government customers. Alec also leads AWS' GovTech sales organization.

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Sri Elaprolu Global Lead & Senior Manager, Amazon Web Services

Sri Elaprolu serves as a Global Lead and Senior Manager on the AWS Public Sector team and is responsible for IoT practice. Sri, along with his team work closely with customers, solution providers, and systems integrators across many countries, and assist them in leveraging AWS to build scalable, secure, and cost effective IoT solutions.

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Kim Majerus Director State and Local Government, Amazon Web Services

Kim Majerus is the Leader for Amazon Web Services' U.S. State and Local Government business, leading a team specializing in driving government customers innovation by leveraging AWS cloud technology. Prior to AWS, Kim spent 16 years as a sales leader at Cisco holding multiple roles in the US and European Markets . Most recently Kim was the Vice President for the State, Local Government and Education business in the United States. Other roles included Service Provider Senior Director - Chief of Staff, General Manager - Ireland, and Director of Operations for Cisco's Integrators in the United Kingdom. Kim resides in Chicago, IL with her husband and two daughters.

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Charles Sackley Senior Vice President NEXTGEN SOLUTIONS, Atos Public Safety

With over 25 years of telecommunications experience, Chuck Sackley has a strong background in Government telephony, in both Federal and State & Local markets. He has a broad base of telecom experience, having worked with various telecom equipment manufacturers, professional IT/Telecom services providers and carriers. Chuck has led national sales teams at ATOS/UNIFY, Motorola, XO Communications and AIRBUS/Cassidian. His career began at Motorola, with 18 years of service working throughout the company in sales, operations, product management and product development in wireless network product solutions. During his time at Motorola, for over 7 years, Chuck worked extensively with the Federal DoD market, providing Encrypted Wireless LMR network solutions to all branches of the service, including command and control/dispatch, key management, and handheld/mobile devices. He joined ATOS/Unify most recently from British Telecom where he was Executive Vice President of North America sales. Atos SE (Societas Europaea) is a leader in digital transformation with circa 100,000 employees in 72 countries and pro forma annual revenue of circa € 12 billion.

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Albert Seubers Director, Global Strategy IT in Cities, Atos

Albert (1959) graduated at Agricultural University Wageningen in building technologies and biomass gasification. Ever since he worked in IT consultancy focused on governmental topics. He worked for Dutch Telecom implementing the first fiber networks in Netherlands, for CMG as director in the Public Sector Service group, for HP as Public Sector executive before he joined Atos. Since 2011 he is Director Global Strategy IT in Cities for Atos. The Atos MyCity program focusses on the virtuous circle of managing a city on all aspects as safety, citizen services, employment, education, social and health care, transport and traffic, sustainability and governance and economics. Engaging citizens and business communities to create and maintain a sustainable, safe and prosperous city is the key message in Atos MyCity. In his role he works with cities all over the world to help them define their strategy often referred to as a Smart City Strategy or find solutions to support their strategy. Albert is a strong believer in the fact that IT plays an important role in creating that future city we all want to live in. Where Data is the key enabler for improved services and sustainable and economic progress.

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Ted Smith Advisor, c|net

Ted Smith was the City of Louisville's first Chief Innovation Officer and served in that capacity from 2011-2016. His efforts in that role included the development of a large scale digital asthma monitoring project AIRLouisville. He was led the effort to attract Google Fiber and other gigabit ISP's to Louisville. He also co-founded CodeLouisville, a community-based open access coding program. Ted currently runs a health IT company, Revon Systems, and serves as a Smart City Health Advisor to CNET.com.

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Anne Froble S+CC Business Development Manager, Cisco Systems

Anne is a seasoned, strategic sales leader with a strong track record and a passion for various philanthropies around healthcare, environment and young women in STEM. She is responsible for business and strategic development in digital transformation within S+CC for the East Area in US & Canada. In FY17, she joined the S+CC team after implementing smart and connected healthcare solutions in the largest provider in the country during her tenure as the Federal Healthcare Regional Manager & Client Executive. With over 20 years of experience in the IT industry solving complex problems with cross-portfolio solutions, she joined Cisco 4 years ago after her 15-year career with Hewlett-Packard. At HP, she served as the Account General Manager where she managed a large portfolio of products and services in a variety of Enterprise, Global and territory accounts including Systems Integrators. She also spent time at Microsoft managing Federal Healthcare, Professional Services and Systems Integrators. Anne resides in the Annapolis, Maryland area with her husband Rich and three children, Braden, Ava and Ian. She has a Computer Science degree from Shepherd University and volunteers regularly for the Chesapeake Bay Foundation, DAV (Disabled American Veterans) and multiple mentor /STEM programs for young in career.

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Jason Vail SLED IoT & Smart Cities Solutions Manager, Cisco

Jason is a Cisco Internet of Things (IoT) and Smart Cities Product Solution Sales Specialist focusing on the North Eastern Region of the US from Maine to PA to DE including New York City and Long Island, NY. Jason is responsible for supporting partners and direct sales to state and local governments in the IoT Smart Cities spaces. Jason works in areas of Transportation (Bus, Rail, , Departments of Transportation, Turnpikes, Thruways, K-12 for Educational Transportation needs, Public Safety, and Smart Cities. In addition to Fleet Management solutions, Jason is working with the Government Relations Teams to develop new pathways to IoT/Smart Cities business for Cisco. Prior to Cisco Jason held technology sales leadership roles at Airbus, Rockwell Collins, Tyco/MA-COM, Zetron and Transcore in wireless communications.

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Rob Silverberg CTO Digital Communities, State and Local Government and Education, Dell

Rob is currently the CTO for Dell EMC's Smart Cities focus. In this role, Rob works with government customers across the nation to help these agencies understand how Dell EMC's portfolio of technologies and solutions can help them achieve their goals.

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David Armour Chief City Executive, Siemens

Appointed by the Siemens Cities Center of Competence as Chief City Executive for New York City in October, 2012, David is responsible for establishing Siemens strategy for the metropolitan New York region. As the lead City executive, David will build the regional Siemens teams, establish relationships with key city and regional decision makers, and drive Siemens solutions into the respective markets.

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Julia Thayne Director of Urban Development, Siemens

Julia Thayne is the Director of Urban Development for Siemens' Center for Cities in the Americas. She works at the nexus of public and private sectors, advising local governments on how to plan and implement technology projects that deliver accessibility, sustainability, and growth in cities. Julia has a Bachelor of Arts from Emory University in Atlanta, where she was a Robert W. Woodruff Scholar, and a Master's of Science from the London School of Economics & Political Science, where she was a Charles E. Shepard Scholar. She has worked in community organizations on neighborhood revitalization in the U.S. and for international non-profit organizations on governance in developing countries. She's done fellowships with universities and organizations in New York City, Chicago, London, and Washington, DC..

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Sara Hand CEO, Visionary Leader, Spark Growth

Sara Hand has a diverse business development background across public and private sector enterprises, which includes early stage investment experience. Her motto is "Think Big. Keep it Simple. Make it Happen." Utilizing agile strategies, Sara drives action-focused agendas in solving complex problems and is widely recognized for consistently achieving her goals with grace and confident skill. An entrepreneur, Sara uses her strengths to find and leverage unique value propositions and create synergistic partnerships. Her mission is to, "Work with cool people on cool projects that make a difference." Recently, Sara has added the roles of global investment, international market expansion and exits with her Cross Border Angels and Scaale business affiliations. Sara's recognized accomplishments have presented opportunities with the State Department, the United Nations and the 2015 Harvard Future-Ready Economies Summit and recently as MC for the annual TiE Tampa Bay Conference.

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Stan Schultes Innovation Architect, Spark Growth

Stan Schultes is co-founder of Spark Growth, a social/civic innovation enterprise and an expert in Strategic Doing, an agile and action-centric protocol for rapid development and implementation of strategies across organizations and sectors. His current development work is focused on Smart Cities initiatives. Stan has a passion for creating community engagement between entrepreneurs, investors, and educational resources, and helping early stage companies grow. He is co-founder of 3.0 Leaders which annually convenes thought leaders, and DaVinci's Faire and BarCamp. He works actively with Bradenton Chamber's Downtown Redevelopment Committee and served on the Suncoast Technology Forum Board of Directors and Florida High Tech Corridor Core Council. Stan is certified by InBIA in Business Incubator Management, internationally recognized as a technology expert, and has earned the coveted Microsoft MVP award 14 years running. As an entrepreneur and professional technologist, he has led teams from the Fortune 200 to stewardship of several startups.

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Russell Brooks Director of Smart Cities, T4America

Russ Brooks is the Director of Smart Cities for Transportation for America. Last year, Russ launched the Smart Cities Collaborative bringing together 16 cities to explore how technology can improve urban mobility and tackle the challenges related to implementing smart city policies and projects. Cities in the Collaborative receive direct technical assistance, launch pilot projects and share best practices with the rest of the collaborative to drive best practices across the country. Before Smart Cities, Russ was T4America's Deputy Director and also founded the Urbanful project, a startup launched to support small-batch manufacturers and local businesses with profits going to support Smart Growth America's work. Prior to joining T4America, Russ served as the National Director for CABT, an organization focused on freight and highway safety, and was responsible for strategizing, planning and implementing their state and federal policy agenda as well as managing the organization's field staff.

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2017 Smart Cities Innovation Accelerator at NYC

THE HUB AT GRAND CENTRAL TECH • NEW YORK, NEW YORK • JULY 27, 28, & 29, 2017

EVENT SUMMARY

Accelerator Location:

The Hub at Grand Central Tech
335 Madison Avenue
4th Floor
New York, NY 10017

Key Times:

Thursday, July 27th, 1:00 to 5:00 pm — The Hub at Grand Central Tech

Friday, July 28th, 9:30 am to 5:00 pm — The Hub at Grand Central Tech

Saturday, July 29th, 9:00 am to 2:30 pm — The Hub at Grand Central Tech

Social hour and group activities 5-7pm Thursday and Friday evenings.

HOST HOTEL INFORMATION

City Officials: Please contact Lynn Vinciguerra who will book your travel for you (contact information is in your invitation email).

Hilton New York Grand Central
304 East 42nd Street, NY, NY 10017
212-986-8800

There are numerous other hotels within walking distance of Grand Central Tech.

EVENT CONTACT

Telephone: 1 617-830-2775. Note that voicemail is transcribed into an email to the event staff, so please do leave a message if you call.

Or by **email:** smartaccelerator2017@theinnovatorsforum.org.

EVENT DETAILS

Accelerator: The Accelerator will run from 1:00 to 5:00 pm on Thursday, July 27th, from 9:30 am to 5:00 pm on Friday, July 28th, and from 9:00 am to 2:30 pm on Saturday, July 29th. The Accelerator will be held at The Hub at Grand Central Tech, 335 Madison Avenue, 4th Floor, New York, NY 10017.

Registration is available on July 27th at 11 am.

Participants will enter the building on the ground floor and pick up an ID badge from security. Proceed to the 4th Floor. The event is just outside of the elevators.

Meals:

- Breakfast is on your own at your hotel.
- Coffee and light snacks will be provided at the breaks (AM and PM).
- Lunch will be on your own with fellow city leaders. There is a large selection of restaurants near the event site.
- Social hour will include refreshments and light snacks.
- Dinner will be on your own with fellow city leaders. We will organize groups and assist with reservations/recommendations.

Participants will be able to bring their luggage with them to the classroom location on Saturday, July 29th and will be able to depart directly from there for outbound travel. Luggage will be monitored throughout the day.

Thursday, July 27th:

Registration: The Hub at Grand Central Tech, 335 Madison Avenue, 4th Floor, from 11:00 am to 1:00 pm.

Accelerator: The Hub at Grand Central Tech, 335 Madison Avenue, 4th Floor, from 1:00 to 5:00 pm.

Lunch: On your own with fellow city leaders from 12:00 to 1:00 pm.

Social Hour with Grand Central Tech: Refreshments will be provided from 5:00 to 7:00 pm.

Dinner: On your own with fellow city leaders. We will organize groups and assist with reservations recommendations.

Friday, July 28th:

Accelerator: The Hub at Grand Central Tech, 335 Madison Avenue, 4th Floor, from 9:30 am to 5:00 pm.

Lunch: On your own with fellow city leaders from 12:00 to 1:00 pm.

Social Hour with Grand Central Tech: A smart city demo or other social activity will be arranged; 5:00 to 7:00 pm.

Dinner: On your own with fellow city leaders. We will organize groups and assist with reservations recommendations.

Saturday, July 29th:

Accelerator: The Hub at Grand Central Tech, 335 Madison Avenue, 4th Floor, from 9:00 am to 2:30 pm.

Lunch: On your own with fellow city leaders from 12:00 to 1:00 pm.

Departure: For those flying to the Accelerator, departure flights should be booked after 4:30pm; this will allow plenty of time to leave after the Accelerator's end.

TRAVEL AND REGISTRATION

There is no registration fee to attend; however, every participant must register and provide the required information (including bio and headshot).

Curriculum materials will be provided.

City Officials: A two-night hotel stay at the Hilton New York Grand Central is included per person as well as round trip coach airfare. Meals are not included during the Accelerator, and other expenses are the responsibility of the participant.

Speakers and Expert Participants: You are responsible for all travel, meals, and incidental expenses, except for those break and social hour refreshments that are provided at the Accelerator. You are encouraged to book your hotel at the Hilton New York Grand Central in order to allow more interaction with other participants.

TRANSPORTATION TO SYMPOSIUM

The Event Hotel is about an 11 minute (0.5 mile) walk to the event site.

Other Forms of Transportation:

Metro-North Railroad: Metro-North's Harlem, Hudson, and New Haven Line services are available at the Grand Central Terminal.

For information on Metro-North, visit mta.info.

Subways: Grand Central Terminal is serviced by the 4, 5, 6, 7, and S Subway Lines.

For more information, visit the [MTA's subway page](#).

Buses: Grand Central Terminal is serviced by the M101, M102, M103, M1, M2, M3, M4, Q32 and M42 buses.

Bus schedules can be found at the [MTA's bus page](#).

Taxi Stand: Grand Central Terminal features a taxi stand, located at East 42nd Street at Vanderbilt Avenue, staffed by a Grand Central Partnership taxi dispatcher 7 days/week from 7:00 am to 11:00 pm.

Airport Transportation: For airport transportation, visit the [NYC Airporter website](#).

GENERAL INFORMATION

Dress Code: Attire for all portions of the event is business casual. Please note that New England weather is highly unpredictable: we recommend dressing in layers as well as consulting the web for forecasts in the immediate run-up to the event. We also suggest shoes comfortable for walking on the various uneven road and sidewalk surfaces in New York City.

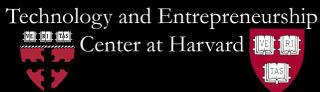
Name Badges: You will receive your name badge during registration. Please wear your name badge at all times to facilitate networking.

Use of First Names: Harvard serves as neutral ground and provides a mutually respectful environment for participants in our programs. To this end, we use first names for participants, staff, and faculty. This should be recognized as an integrated component of our educational process.

Smoking Policy: Smoking is not permitted in the event space.

Security: The Accelerator is not responsible for loss or damage to personal property. Valuables should be kept under lock and key or on your person at all times.

Convened by:



The Technology and Entrepreneurship Center at Harvard (TECH)

hosts the 2016 Strategic Innovation Summit. TECH, part of the Harvard School of Engineering and Applied Sciences, is both a real and virtual space for students, faculty, alumni, and industry leaders to learn together, collaborate, and innovate. TECH enables this holistic exploration by sponsoring and supporting opportunities for the innovation community to gather and exchange knowledge via courses, study groups, mentorship relationships, innovation programs and special events. Find more information at www.tech.seas.harvard.edu

Sponsored by:



Produced in collaboration with Palisades Media Ventures

Program Contact Information

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