

The Stockholm model – a story of successful partnerships

The Stockholm model

The Stockholm model focuses on how to create and sustain great partnerships. We believe collaboration between cities, local government, academia and the private sector is a key factor in creating strong foundations for societal development.

Be inspired by the Stockholm model, share your experiences and challenges with your peers and think about new ways to positively impact your business outcomes.

Registration: [The Stockholm model – a story of successful partnerships](https://www.kth.se/form/615d4e6efc79490013f5e1fa)

Copy paste the following link into your browser if the above one doesn't work:

<https://www.kth.se/form/615d4e6efc79490013f5e1fa>

Dates and venue



Dates: January 31 - February 1, 2022

Time: (Day 1) 12 p.m. to 5 p.m.; (Day 2) 9 a.m. to 12 p.m.

Location: House of Sweden, 2900 K Street NW, Washington D.C.

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Agenda highlights

A combination of keynotes, panel discussions, roundtable discussions and networking sessions will make up the agenda.

Viable Cities

Research, Innovation, Collaboration for Climate-Neutral and Smart Cities.

Event session includes:

- Presentation of collaboration opportunities between Sweden, EU and USA.
- Panel discussion with among others:
 - Anna König Jerlmyr, Mayor of the City of Stockholm
 - Olga Kordas, Programme Director of Viable Cities, KTH
 - Mafalda Duarte, CEO of Climate Investment Funds
 - Kathy Baughman McLeod, Adrienne Arsht–Rockefeller Foundation Resilience Center at the Atlantic Council

Digital Futures

Shaping a sustainable society through digital transformation.

Panel discussion with among others:

- Karin Ekdahl Wästberg, Director of Innovation at City of Stockholm
- Magnus Frodigh, VP and Head of Research at Ericsson

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Presentations and discussions from:

[Live-In Lab](#)

KTH Live-In Lab offers a full-scale test environment ranging from buildings and installations to housing and management organizations. Research and testing can be carried out in real buildings, which means that not only the product or service itself is evaluated, but also how each component contributes to the performance of the building as a whole.

KTH Live-In Lab encompasses a 300 sqm building permit-free innovation environment with alterable student apartments (Testbed KTH), which enables studies on the future's resource-efficient and sustainable student housing.

Presentations and discussions from:

[Wallenberg AI, Autonomous Systems and Software Program \(WASP\)](#)

WASP is a major national initiative to advance Sweden into an internationally recognized and leading position in the areas of artificial intelligence, autonomous systems and software.

Over forty companies are engaged in the program, and a major instrument for industrial collaboration and demonstration of research are the WASP Research Arenas. WASP has currently international strategic partnerships with Stanford University, UC Berkeley, NTU Singapore, MIT and Aalto University.

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Senseable Stockholm Lab

Using the city as a testbed and an arena for science with the following thematic areas for research:

- Sensing the city – sensing environmental data
- Intelligent city resilience, security and privacy – sensing social interactions
- New governance with AI and Big Data

Event session includes panel discussion with among others:

- Carlo Ratti, Director MIT Senseable City Lab
- Anna König Jerlmyr, Mayor of Stockholm
- Sigbritt Karlsson, President of KTH
- Anette Scheibe Lorentzi, City Planning Director, Stockholm

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A preview of some of our keynote speakers

Dr. Panchanathan, Director NSF

The Honorable Sethuraman Panchanathan is a computer scientist and engineer and the 15th Director of the U.S. National Science Foundation (NSF). Panchanathan was nominated to this position by the President of the United States in 2019 and subsequently unanimously confirmed by the U.S. Senate on June 18, 2020. NSF is an \$8.5B independent federal agency and the only government agency charged with advancing all fields of scientific discovery, technological innovation and STEM education.

Panchanathan is a leader in science, engineering and education with more than three decades of experience. He has a distinguished career in both higher education and government, where he has designed and built knowledge enterprises, which advance research innovation, strategic partnerships, entrepreneurship, global development and economic growth.



Dr Peter Highnam, Deputy Director DARPA

Dr. Peter Highnam is the deputy director of the Defense Advanced Research Projects Agency (DARPA). From January 2020 – September 2020, and from January 2021 – March 2021, he served as the acting director. He joined DARPA as the deputy director in February 2018.

Before coming to DARPA, Dr. Highnam was the director of research at the National Geospatial-Intelligence Agency (NGA), on assignment from the Office of the Director of National Intelligence (ODNI), for two and a half years. Prior to that assignment, he served six years at the ODNI's Intelligence Advanced Research Projects Activity (IARPA), initially as an office director, and then as director.



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Carlo Ratti, Director MIT Senseable City Lab



Carlo Ratti is the founder and Director of the MIT Senseable City Lab. An architect and engineer by training, Carlo Ratti practices in Italy and teaches at the Massachusetts Institute of Technology. He graduated from the Politecnico di Torino and the École nationale des ponts et chaussées, and later earned his MPhil and PhD at the University of Cambridge, UK.

Ratti has co-authored over 200 publications and holds several patents. His work has been exhibited worldwide at venues such as the Venice Biennale, the Design Museum Barcelona, the Science Museum in London, GAFTA in San Francisco and The Museum of Modern Art in New York.

Anna König Jerlmyr, Mayor of Stockholm



Anna König Jerlmyr was elected as Mayor of Stockholm in 2018. The green-blue political coalition led by König Jerlmyr focuses on innovation and sustainability when futureproofing the city and creating opportunities for growth and quality of life for its citizens.

Mayor König Jerlmyr is currently Co-Chair of C40's Steering Committee and lead on business collaboration, a member of Friends of Europe's Board of Trustees and a member of World Economic Forum's Supervisory Board of the net zero cities initiative. During König Jerlmyr's leadership, Stockholm has been awarded for its Smart City Strategy and Stockholm was subsequently selected as the "smartest city in the world" by the Smart City World Expo Congress in 2019.

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Sigbritt Karlsson, President of KTH

Sigbritt Karlsson is the 19th President of KTH Royal Institute of Technology. She took office on November 12, 2016.



Karlsson was president of the University of Skövde from 2010 to 2016. She has an academic background from KTH, where she earned her Master of Science degree in Chemical Engineering with a specialisation in biotechnology. She also has a PhD in polymer technology from KTH, and is professor of polymer technology targeting the polymeric materials technical environment.

As President of KTH her goal is, in line with Vision 2027, to lift KTH to next level: "KTH will continue to strengthen its position as a leading international university. To get there we need the work to be characterized by equality and sustainable development".