



SYMPOSIUM PROGRAMME

Symposium venue

[Het Nieuwe Instituut](#), Museumpark 25, 3015 CB Rotterdam

Day 1: Wednesday 18 September 2019

09:15 – 09:45	Registration and coffee	Lobby/restaurant
09:45 – 10:15	Conference opening	Auditorium
10:15 – 11:15	Keynotes session K1	Auditorium

K1 theme: Who owns the (smart) city?

Professor Ayona Datta

King's College London (UK)

Dr Bianca Wylie

Tech Reset Canada / #BlockSidewalk (Canada)

11:15 – 11:30	Coffee/tea	Lobby/restaurant
11:30 – 13:00	Parallel panel sessions P1 & P2	

Panel session P1

Room I (1st floor)

P1 theme: Power and politics in the smart city

Dr Katherine Foo

Worcester Polytechnic Institute (US)

Disentangling smart cities, surveillance capitalism and urban authoritarianism

Purushottam Kesar (with Peter Ache)

Manipal School of Architecture & Planning (India) & Radboud University Nijmegen (NL)

Smart City Programme India: Exploring the dialectical and discursive agency of urban futures

Dr Anna Nikolaeva

Utrecht University (NL)

Politics of non-knowing in smart cities

Adam Michael Packer

University of Oxford (UK)

Governing Oxfordshire's smart and innovation-led agenda: What is the role of citizens?

Panel session P2

Auditorium

P2 theme: Promises of democracy in the smart city

Dr Paolo Cardullo

Maynooth University (Ireland)

Commoning the smart city: A case for a public internet provision

Sabrina Huizenga (with Dara Ivanova)

Erasmus University Rotterdam (NL)

Imagineering democracy through urban labs: Unpacking experimental territories and re-writing meaning in the city

Dr Timea Nocht (with Noura Wahby, Greig Charnock, Nicole Badstuber)

University of Cambridge (UK)

Politicising urban analytics: A case study of City Digital Twins for urban planning

Dr Gabriele Schliwa

Utrecht University (NL)

5G is coming

13:00 – 14:00	Lunch	Restaurant
14:00 – 15:15	Keynotes session K2	Auditorium

K2 theme: Beyond smart city pasts, presents and futures

Professor Rob Kitchin

Maynooth University (Ireland)

Dr Alberto Vanolo

University of Turin (Italy)

15:15 – 15:30	Coffee/tea	Lobby/restaurant
15:30 – 16:45	Parallel panel sessions P3 & P4	

Panel session P3

Room I (1st floor)

P3 theme: Smart city discourses: global and local constellations

Dr Nancy Odendaal (with Ola Söderström, Evan Blake)

University of Cape Town (South Africa)

Imagining the smart city: Multiple discourse constellations and some fantasies

Dr Constanza Ulriksen Moretti

Universidad de Chile (Chile)

Genealogy and circulation of the smart city concept in Chile:
Exploring new forms of urban planning and governance

Dr Gayathri Haridas

Singapore University of Technology and Design (Singapore)

Singapore's Smart Nation Vision. Imaginations, realities, and (dis)continuous inequalities

Professor Prathivadi Bhayankaram Anand (with Jamie Saunders, Omar Wright)

University of Bradford (UK)

Can smart cities resolve the challenges of post-industrial cities in North England? The case of Bradford

Panel session P4

Auditorium

P4 theme: Thinking through smart technologies

Dr Jess Bier

Erasmus University Rotterdam (NL)

The distributed impacts of smart technology: At the interface of logistics and the internet

Professor Jos van Leeuwen (with Arnold Jan Quanjer, Antti Jylhä)

The Hague University of Applied Sciences (NL)

Envisioning conversational agents in public spaces. A case of talking lampposts

Emily Yongxu Soh

Technion Israel Institute of Technology (Israel)

Ethics of technological urbanism

17:00 – 19:00

Parallel pre-dinner events S1&S2

S1 Smart City Cinema

Auditorium

Drinks and popcorn

Documentary screening *Smart City. In search of the smart citizen* (2015)

A film by Dr Dorien Zandbergen and Sara Blom. The former will introduce the film.

S2 2050 Urban Assembly for the City of Adrestia

Room I (1st floor)

Design-fiction and futures-driven workshop/installation

Designed and moderated by Nik Baerten, Virginia Tassinari ([Pantopicon](#)) &

Dr Emiel Rijshouwer (Erasmus University Rotterdam)

19:00 –

Conference dinner

Restaurant

Day 2: Thursday 19 September

08:45 – 09:15	Registration and coffee	Lobby/restaurant
09:15 – 09:30	Opening day 2	Auditorium
09:30 – 10:30	Keynotes session K3	Auditorium

K3 theme: Dissensus and memory in the smart city

Professor Maria Kaika
University of Amsterdam (NL)

Professor Willem Schinkel
Erasmus University Rotterdam (NL)

10:30 – 10:45	Coffee/tea	Lobby/restaurant
10:45 – 12:15	Parallel panel sessions P5 & P6	

Panel session P5	Room I (1 st floor)
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P5 theme: Designing possibilities in(to) the smart city

Dr Barteld Braaksma (with Rik Helwegen)
Central Bureau for Statistics (NL)
Creating fairness in machine learning applications using causality

Dr Alexander Koutamanis
Delft University of Technology (NL)
Interactions in smart cities: The role of affordances

Kars Alfrink
Delft University of Technology (NL)
Contestable infrastructures

Sage Cammers-Goodwin
University of Twente (NL)

Panel session P6	Auditorium
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P6 theme: Concerns and contexts of citizen data

Dr Emiel Rijshouwer & Dr Els Leclercq (with Fadi Hirzalla, Liesbet van Zoonen)
Erasmus University Rotterdam (NL)
Knowledge, privacy concerns and behavior regarding the datafication of public space:
a gamified survey approach

Nicole Hengesbach
University of Warwick (UK)
Moving beyond data assemblages to understand air quality sensor data

Vivien Butot

Erasmus University Rotterdam (NL)

Actually imagined smart city by citizens

Regine Sonderland Saga (with Rachel Dunk, Paul O'Hare)

Manchester Metropolitan University (UK)

Citizens' concerns to the smart City

12:15 – 13:00	Lunch	Lobby/restaurant
13:00 – 13:45	Keynotes session K4*	Auditorium

K4 theme: Smart cities for city officials

Professor Carina Listerborn

University of Malmö (Sweden)

Professor Liesbet van Zoonen

Erasmus University Rotterdam (NL)

** This session is also open to a delegation of city officials and civil servants from the Municipality of Rotterdam.*

14:00 – 16:45	Workshop for civil servants*	Room 1 (1 st floor)
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Sponsored by: Urban Lab Big Data (KWP Urban Big Data)

Organised and led by: Dr Dorien Zandbergen, GR1P Foundation

** This session is only open to a delegation of city officials and civil servants from the Municipality of Rotterdam.*

14:00 – 15:00	Keynotes session K5	Auditorium
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K5 theme: Programming decency in the smart city

Dr Michiel de Lange

Utrecht University (NL)

Linda Kool

Rathenau Institute (NL)

15:00 – 15:15	Coffee/tea	Lobby/restaurant
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15:15 – 16:45	Panel session P7	Auditorium
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P7 theme: Rethinking smart city scholarship

Dr Lorena Melgaço (with Claudia Fonseca Alfaro)

University of Malmö (Sweden)

Worlding smart cities: A view from Latin America

Dr Vlad Niculescu-Dincă

Leiden University (NL)

Thinking geologically about smart cities

Dr Roy Bendor (with Jan Misker)

Delft University of Technology / Urban Futures Studio Utrecht University (NL)

Alternative imaginaries for the smart city

Dr Krisztina Varró

Utrecht University (NL)

Provincializing critical smart urbanism from the Global East

16:45 – 17:00

Conference closing

Auditorium