

EXPERT SEMINAR

Artificial intelligence for the development of cities and metropolitan areas



Artificial
Intelligence
Wrocław



March, 9, 2022

10:00 AM – 2:30 PM

Live stream:

wca.wroc.pl

Programme

Part 1

Moderator: *Dionizy Smoleń*, PwC Polska, Director of Public Sector

10.00 - 10.30

Opening

Jakub Mazur, Deputy Mayor of Wrocław

Presentation of the scientific potential of Wrocław

The use of artificial intelligence in the fight against disinformation

Ph.D. Paweł Ksieniewicz, Department of Systems and Computer Networks, Wrocław University of Science and Technology

Session 1.

10.30 - 10.40

How to use data and simulations to better manage the city?

Tomasz Smolarczyk, Head of AI, Spyrosoft

10.40 - 10.50

Solutions for the commercial and public sectors using AI

Jan Szajda, CEO IDENTT

10.50 - 11.00

A few Twitter posts are enough to identify your political preferences

Joanna Baran, Michał Kajstura, Maciej Ziółkowski, students of the Department of Artificial Intelligence, Wrocław University of Science and Technology

11.00 - 11.15

Break

part 2

Wrocław the meeting PLACE

PROGRAMME
PARTNER



Session 2. Proposed AI solutions in water management - hackathon results

- 11:15 - 11:25 **Introduction referring to the hackathon**
Tomasz Kajdanowicz, Associate Professor, Head of Department of Artificial Intelligence, Wrocław University of Science and Technology
- 11:25 - 11:35 **Intelligent water management in Wrocław**
Witold Ziomek, CEO of the Municipal Water and Sewerage Company in Wrocław
- 11:35 - 12:05 **Wrocław Smart Water Hackathon - presentation of the winning solutions**
- 12:05 - 12:15 **Summary of the hackathon**
- 12:15 - 12:30 **Break**

Inspirations and discussion: AI at the service of European cities and metropolitan areas

- 12:30 - 12:55 **Examples of AI projects and implementations in European cities**
Breda, video presentation
Lille - Steven Bourgeois, Director of Global Public Sector Development, EuraTechnologies
- 12:55 - 14:15 **Moderated discussion**
Jakub Mazur, Deputy Mayor of Wrocław
Malina Jankowska, Director, public sector, PwC Polska
Dominika Rogalińska, Director, Spatial and Environment Surveys Department, Statistics Poland
Paweł Krzyżak, Deputy Director, Projects and Investments Department, Metropolis GZM
Steven Bourgeois, Director of Global Public Sector Development, Euratechnologies (Lille)
- 14:15 - 14:30 **Summary and conclusion**



Wrocław the meeting place

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