

# Metropolitan Innovation Summit Ruhr 2022

 **Creating Innovation Networks  
for Sustainable Transformation** 



**Wednesday, 31 August 2022**  
Matching and Networking Programme

The municipalities of Bochum, Dortmund and Essen as well as the Ruhr Regional Association and other relevant institutions of the Ruhr Region will organize individual programmes for their respective partner cities and regions.



**Thursday, 1 September 2022**  
Welcome Tour - Visiting Innovation Hubs

The delegations from Japan, Israel, USA, The Netherlands, Poland and the United Kingdom will visit Innovation Hubs in the Ruhr Region.



**Friday, 2 September 2022**  
International Conference Day, Venue: Zollverein, Hall 12

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| <b>08:30</b>         | Registration at Venue Zollverein                                      |
| <b>09:00 - 09:10</b> | <b>Welcome Remarks</b><br>State Secretary Dr. Mark Speich             |
| <b>09:10 - 09:20</b> | <b>Welcome Remarks</b><br>Prof. Dr. Uta Hohn, Ruhr-Universität Bochum |

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| <b>09:20 - 09:50</b> | <b>Keynote</b><br>Prof. Carlo Ratti, Massachusetts Institute of Technology, and Founder of Carlo Ratti Associati   |
| <b>09:50 - 10:00</b> | Introduction of Regions  |
| <b>10:00 - 10:20</b> | <b>Presentation Ruhr Region</b>  |
| <b>10:20 - 10:40</b> | <b>Presentation Silesia</b>  |
| <b>10:40 - 11:00</b> | <b>Presentation Pittsburgh</b>   |
| <b>11:00 - 11:20</b> | <b>Presentation Greater Manchester Region</b>  |
| <b>11:20 - 11:40</b> | Coffee Break   |
| <b>11:40 - 12:00</b> | <b>Presentation Tsukuba</b>  |
| <b>12:00 - 12:20</b> | <b>Presentation Randstad</b>   |
| <b>12:20 - 12:40</b> | <b>Presentation Tel Aviv</b>   |
| <b>12:40 - 13:30</b> | Lunch Break  |
| <b>13:30 - 14:30</b> | <b>Moderated discussion</b> on Innovation Ecosystems and Public-Private-Academic Collaborations in Sustainable Metropolitan Transformation   |
| <b>14:30 - 14:45</b> | Short Break to transfer to workshop rooms  |
| <b>14:45 - 16:15</b> | <b>Workshops</b><br><br><ol style="list-style-type: none"> <li><b>1. Governance Strategies of Sustainable Metropolitan Transformation</b></li> <li><b>2. International Networking and Representation of Innovation Ecosystems</b></li> <li><b>3. Energy System Transformation for a Sustainable and Green Future</b></li> <li><b>4. Smart Health – Lessons from the Pandemic</b></li> <li><b>5. By the People, for the People – Social Innovation</b></li> </ol> |
| <b>16:15 - 16:30</b> | Short Break  |
| <b>16:30 - 17:15</b> | Bringing together the results of the workshops   |
|                      | <b>End of the Summit</b>   |



## **Saturday, 3 September 2022**

Academic Symposium, organized by the Competence Field of Metropolitan Research (KoMet) in the University Alliance Ruhr,  
Venue: Ruhr-Universität Bochum, IA 1-117/123

### **ACADEMIC SYMPOSIUM on Metropolitan Innovation Ecosystems for Sustainable Transformation – Responding to Grand Challenges**

This Academic Symposium will take place after the Metropolitan Innovation Summit Ruhr 2022 and focus on innovation ecosystems from a scientific perspective. As a basic understanding, we define Metropolitan Innovation Ecosystems of Sustainable Transformation as structures that are formed and used by actors inside and across different systems of society to foster innovation supporting sustainable transformation. Such innovation ecosystems are highly complex and dynamic systems with multiple and changing actors bringing in different resources, interests, perspectives and logics of actions. Representatives from the respective regions are invited to take part in the Academic Symposium, which reflects on metropolitan innovation ecosystems for sustainable transformation from a (transformative) research perspective. Young researchers from different disciplines are also given the opportunity to present their research projects and network internationally. The Academic Symposium is intended to serve as an impetus for longer-term exchanges among participants and to initiate potential future research activities.

Registration page for the ACADEMIC SYMPOSIUM: <https://bit.ly/3aVUQTG>