# Saturday, 8 July 2023

14:00 - 15:00

**Optional Excursion** Energiebunker, Neuhöfer Str. 7, 21107 Hamburg

Departure of participants

Hotel Premier Inn Hamburg City Zentrum Willy-Brandt-Straße 21 20457 Hamburg

Venue Fab City Haus Hamburg Zippelhaus 5a 20457 Hamburg

## Photography during the AGYA Workshop

Kindly note that we will take photos and videos during the workshop. The images and any reproductions or adaptations can be used in print and digital media formats including print publications, websites, e-marketing, posters, advertising, film, and social media. If you do not wish to be photographed, please inform the event organisers.

This workshop has been organized by members of the AGYA Working Group Innovation Sara Abdel Gaber, Mahmoud Abdel-Hafiez, Mohammad Adm, Shadi Albargouni, Abdelhamid Alhassi, Majid Al-Busafi, Mohammad Al-Saidi, Sonja Buxbaum-Conradi, Djamel Djenouri, Nada El Darra, Ali Elgayar, Luise Fischer, Lando Kirchmair, Lilia Makhloufi, Hiba N. Rajha, Lobna Said and Abdulsatar Sultan.

# **AGYA Workshop**

# **Smart and Sustainable Cities**

# 6 – 7 July 2023, Hamburg, Germany

Organized by the AGYA Working Group Innovation

In cooperation with the New Production Institute and the Helmut Schmidt University Hamburg







In cooperation with







All times correspond to Central European Summer Time (CEST).

# Wednesday, 5 July 2023

Arrival Day

Hotel: Premier Inn Hamburg City Zentrum, Willy-Brandt-Straße 21, 20457 Hamburg

18:45 Meeting in the hotel lobby

19:00 Get Together Dinner Porta Nova, Brandstwiete 36, 20457 Hamburg

# Thursday, 6 July 2023

Venue: Fab City Haus Hamburg, Zippelhaus 5a, 20457 Hamburg

#### **Registration & Welcome** 10:00 - 10:30 AGYA member Sonja Buxbaum-Conradi Helmut Schmidt University Hamburg, Germany

AGYA member Nada El Darra Beirut Arab University, Lebanon

## AGYA member Ali Elgayar

University of Benghazi, Libya Gaia di Martino Helmut Schmidt University Hamburg, Germany

#### Icebreaker Session 10:30 - 11:00

AGYA member Sonja Buxbaum-Conradi & Gaia di Martino Helmut Schmidt University Hamburg, Germany

#### 11:00 - 11:30 Introductory Talk

**Interdisciplinary Perspectives and Different Dimensions** in Research on Smart and Sustainable Cities AGYA member Sonja Buxbaum-Conradi Helmut Schmidt University Hamburg, Germany

#### 11:30 - 13:00 Inspirational Talks

**Blue Green District Development in Leipzig:** Efficient Use of Resources in Terms of Managing Energy and Water Ganbaatar Khurelbaatar

Helmholtz Centre for Environmental Research Leipzig, Germany

# STI Policy at the Water-Energy-Food Nexus: Insights from Egypt

AGYA member Luise Fischer Leipzig University, Germany

## Fab City Hamburg: A Living Lab Approach to Explore New Forms of Community-oriented Urban Value Creation Manuel Moritz

Helmut Schmidt University Hamburg, Germany

#### 13:00 - 14:00 Lunch Break

14:00 - 15:00 **Inspirational Walk and Group Shot** Hafen City/ Old Speicherstadt to Elbphilharmonie

#### 15:00 - 16:00 Workshop **Dimensions of a Sustainable Smart City Approach** for Arab Countries Part I Moderated by AGYA member Sonja Buxbaum-Conradi Helmut Schmidt University Hamburg, Germany AGYA member Nada El Darra Beirut Arab University, Lebanon

16:00 - 16:30 Coffee Break

16:30 - 17:30	<b>Workshop continued</b> – Presentation of Initial Results of Group Work – Sum up and Outlook for Next Day
19:00	Meeting in the hotel lobby
19:30	Dinner The Greek, Vorsetzen 53, 20459 Hamburg

# Friday, 7 July 2023

Venue: Fab City Haus Hamburg, Zippelhaus 5a, 20457 Hamburg

10:00 - 10:30

## Welcome and Wrap-Up of Day 1 AGYA member Sonja Buxbaum-Conradi Helmut Schmidt University Hamburg, Germany

10:30 - 12:15

Inspirational Talks **Smart City Standards and Challenges** 

Ahmed Hassan Kamel Aly Madian Nile University, Egypt

# **Smart Cities Telecom Infrastructure: Insights from the MEA Region** Mohammed Amin

MEA at Nokia, Egypt

## **Boosting Urban Collective Intelligence:** When (Generative) AI met 6G ... Thierry Lestable

Artificial Intelligence & Digital Science Research Center (AIDRC), U.A.E.

12:15 - 13:30 Lunch Break

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13:30 - 16:00 **Inspirational Talks** 

## **Digital City Science: Digital Tools and Approaches** Jörg Noenning HafenCity University Hamburg & City Science Lab, Hamburg, Germany

# **Unleashing the Power of Hybrid Intelligence:** A Moroccan Case Study on Advancing Smart Waste Management

Moaad El Aboudi Insight Solutions, Morocco

## From Vision to Reality: How is Ion Paving the Way for Smart Cities Everywhere in Benghazi Abdullah Ibrahem Mohammed Alzellawi Ion Telecom and Technology, Libya

16:30 - 18:30

16:00 - 16:30

# Workshop

Coffee Break

**Dimensions and Recommendations of a** Sustainable Smart City Approach for Arab Countries Part II Moderated by AGYA member Sonja Buxbaum-Conradi Helmut Schmidt University Hamburg, Germany AGYA member Nada El Darra Beirut Arab University, Lebanon Wrap-Up, Next steps and Farewell

19:30

18:30 - 19:00

Dinner Goa Hafencity, Großer Grasbrook 9, 20457 Hamburg