



Interdepartmental Research Center in Urban Planning Alberto Calza Bini



ISCEC International Scientific Commitee on Economics of **C**onservation



# **"THE FUTURE OF LIVEABLE CITIES"**

NAPLES, ITALY, 22 23 November 2021

AUDITORIUM ACEN PALAZZO PARTANNA | PIAZZA DEI MARTIRI, 58

**D**AY **1** - November 22nd 2021

# **OPENING CEREMONY**

09.00 - 09.15 MATTEO LORITO Rector of University of Naples Federico II, Italy 09.15 - 09.30 MICHELANGELO RUSSO Director of the Department of Architecture, University of Naples Federico II, Italy 09.30 - 09.45 Ugo Guarnacci European Commission, Brussels

## SESSION 1

Chair: Peter Nijkamp 09.45 - 10.15 Metropolitan and port cities: towards a desirable future? Luigi Fusco Girard University of Naples Federico II, Italy 10.15 - 10.45 Planning for Urban Happiness - Concepts & Perspectives **PETER NIJKAMP** Open University, Heerlen, The Netherlands 10.45 - 11.15 Place-Specific Corona Dashboards for Health Policy: Design and Application of 'Dutchboard' KARIMA KOURTIT Open University, Heerlen, The Netherlands

COFFEE BREAK

**D**AY **2** - November 23rd 2021

# **OPENING CEREMONY**

09.00 - 09.15 MASSIMO CLEMENTE Director of the Institute for Research on Innovation and Services for Development - National Research Council 09.15 - 09.30 FEDERICA BRANCACCIO ACEN President (Association of Building **Construction Companies Naples, Italy)** 

# SESSION 1

Chair: Luigi Fusco Girard 09.30 - 10.00 Spatial Explanation of Life Expectancy in Sweden **UMUT TURK** Abdullah Gul University, Turkey 10.00 - 10.30 Network of sustainable cities **CELINE ROZENVLAT** University of Lausanne, Switzerland 10.30 - 11.00 Changing paradigms of urban livability patterns in the post-socialist **European Countries** GABRIELA CARMEN PASCARIU, BANICA ALEXANDRU AND EVA MIHAIL Center for

European Studies, Alexandru Ioan Cuza University, Iasi, Romania









# SESSION 2

Chair: KARIMA KOURTIT

11.30 - 12.00 Liveable Cities and the Rights of Passage for Water, Goods and People

**TOMAS DENTINHO** University of Azores, Portugal

12.00 - 12.30 Territorial Conflicts in Urban and Peri-Urban Food Production Systems. The case of Sao Paulo'a Agglomeration in Brazil ANDRE' TORRE\* AND BRENNO FONSECA\*\*

\*University Paris Saclay and INRA, Agroparistech, France, \*\*INRA, Agroparistech, France

12.30 - 13.00 After COVID: a Circular Recovery of European Cities JOANNA WILLIAMS University College London, UK

LUNCH

# SESSION 3

Chair: Tomas Dentinho

13.15 - 13.45 Leisure Mobility Changes during the Covid-19 Pandemic -An Analysis of Survey and Mobile Phone Data in Sweden JOHN OSTH\* AND MARINA TOGER\*\*

> \*Oslo Metropolitan University, Norway, \*\*Uppsala University, Sweden

13.45 - 14.15 The Drivers of Livable Cities: A Conceptual Approach

### DANIEL CZAMANSKI\* AND DANI BROITMAN\*\*

\*Ruppin Academy, Israel, Technion, \*\*Israel Institute of Technology, Haifa, Israel

14.15 - 14.45 Net Zero Energy Districts: Connected Intelligence for Carbon Neutrality

11.00 - 11.30 Local learning loops on the front-line: building 'collective local intelligence' in post-industrial neighbourhoods JOE RAVETZ Manchester University, UK

COFFE BREAK

# SESSION 2

Chair: PASQUALE DE TORO 11.45 - 12.15 Learning smart cities from informality - A Quantitative and Qualitative Approach for Autopoietic Urban Systems Analysis in a Knowledge **Based** Perspective ANTONIO M. RINALDI, VALERIO DI PINTO\*AND FRANCESCO ROSSINI\*\* \*University of Naples Federico II, Italy, \*\* The Chinese University of Hong Kong 12.15 - 12.45 Impacts of COVID-19 on urban dynamics Pasquale De Toro, Francesca Nocca, Francesca Buglione University of Naples Federico II, Italy 12.45 - 13.15 Livability and Inequality Pui Hang Wong Maastricht University, The Netherlands LUNCH

# SESSION 3

Chair: Peter Nijkamp 13.30 - 14.00 Digital Sovereignty Impact on Societal Resilience ANA BALAN ROMSoft SRL, Iasi, Romania/Additech FIT SRL, Iasi Romania 14.00 - 14.30 ICT and smart mobility: A systematic review

**NICOS KOMNINOS** Aristotle University of Thessaloniki, Greece 14.45 - 15.15 The social digital twin for a livable city

> HENK SCHOLTEN AND SANNE HETTINGA Vrije Universiteit Amsterdam, the Netherlands/Geodan, Amsterdam, the Netherlands

#### TEA BREAK

### SESSION 4

Chair: MARIA CERRETA 15.30 - 16.00 Circular City model: multidimensional approaches and perspectives for Naples, Italy MARIA CERRETA AND GIULIANO POLI University of Naples Federico II, Italy 16.00 - 16.30 Participative processes towards creative and circular cities through cultural heritage regeneration: the experience of Salerno, Italy **ANTONIA GRAVAGNUOLO** Institute for Research on Innovation and Services for Development - National Research Council 16.30 - 17.00 The commons' perspective for a circular urban regeneration: the case of Ercolano (Italy) MARTINA BOSONE Institute for Research on Innovation and Services for Development - National Research Council 17.00 - 17.30 The Circular City Model for Port-City regeneration: towards the definition of sustainable transformation strategy STEFANIA REGALBUTO University of Naples Federico II, Italy CONCLUSIONS

LUIGI FUSCO GIRARD, PETER NIJKAMP AND KARIMA KOURTIT

LUCA ZAMPARINI University of Salento, Italy

14.30 - 15.00 The relation between the existing building renovation and the circular city

MARIAROSARIA ANGRISANO Pegaso University, Italy

15.00 - 15.30 Concept of Indicators for Liveable Cities

RUDOLF GIFFINGER AND HANS KRAMAR Vienna University of Technology, Austria

15.30 - 16.00 City Love, Place Quality and Neighbourhood Social Resilience - A Framework for Assessment of Liveable, Loveable and Sustainable Neighbourhoods in Rotterdam

> MIA H. WAHLSTROM KTH Stockholm Sweden/Tyrens AB, Stockholm, Sweden

16.00 - 16.30 LCA and territorial regeneration

SILVIA IODICE University of Naples Federico II, Italy and Joint Research Centre, European Commission

Is a smart city human-centred? Assessing new socio-economic 16.30 - 17.00 challenges and innovation developments in urban ecosystems UGO GUARNACCI\* AND RICCARDO CRESCENZI\*\*

\*University of Reading, Reading, United Kingdom, \*\*London School of Economics, London, United Kingdom

# CONCLUSIONS

LUIGI FUSCO GIRARD, PETER NIJKAMP AND KARIMA KOURTIT

### LINK ZOOM - DAY 1 HTTPS://US02web.zoom.US/J/88984229396?pwd=bDI1TEErZHpBRXdYYLFDTGT4WJH4dz09

### **Scientific Commitee:**

Luigi Fusco Girard Peter Nijkamp Karima Kourtit Francesca Nocca



Francesca Nocca





#### HTTPS://USO2web.zoom.US/J/82884739321?pwD=VWLJD29PQzNHWkJGZUVyMDcraDdoQT09