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(LIFE15 CCA/CY/000086)

# 3<sup>rd</sup> Virtual ADAPTtoCLIMATE Conference

19-20 April 2021

9.45-10.00

## Welcome Speeches

### SESSION I

#### Decision support tools for adaptation

10.00-10.30

Christina Papadaskalopoulou, National Technical University of Athens  
The UrbanProof toolkit - A decision support system for assisting municipalities in adaptation planning

10.30-10.45

Zuzana Hudekova, Bratislava Municipality Karlova Ves  
Urban adaptation and mitigation - evaluation, tools, action plans and measures  
(case study Bratislava Karlova Ves)

10.45-11.00

Montse Martinez Puentes, Suez Advanced Solutions  
LIFE BAETULO: An Integrated Early Warning System for multi-hazard and risk management to ensure climate change

11.00-11.15

Anna Karali, National Observatory of Athens  
The Adapt2Clima tool for supporting adaptation planning in agriculture

11.15-11.30

Break

### SESSION II

#### Climate research and Funding & Adaptation plans and strategies Part A

11.30-11.45

Phoebe Koundouri, Athens University of Economics and Business, Fellow World Academy of Art and Science, President-Elect of the European Association of Environmental and Resource Economists, Co-chair UN SDSN Europe  
Sustainable recovery from COVID-19: Co-Developing the Future Vision for a Sustainable Europe  
Co-Designing the Pathways via Research-Innovation-Policy Interface

11.45-12.00

Pierantonios Papazoglou, The Cyprus Institute  
Brief Overview of Upcoming EU Funding Programmes for Climate and the Environment

# Monday, 19 April 2021

12.00-12.15	Marilena Papastavrou, LIFE National Contact Point in Cyprus LIFE makes a difference
12.15-12.30	Nikos Psimmenos, GREEN FUND, Climate change officer, Greek LIFE Task Force The LIFE Programme in Greece
12.30-12.45	Carlotta Bonvicini, town Councillor of Sustainability Policies The local Adaptation Strategy of Reggio Emilia and the implemented adaptation measures
12.45-13.00	Giovanni Vicentini, Municipality of Padova The Veneto Adapt project: central Veneto cities adapting to climate change
13.00-13.15	Dafne Mazo, Member of the Life IP Urban Klima 2050 Coordinating Team Urban Klima 2050: the Basque Country's largest Climate Action project for the coming years
13.15-13.30	Athina Kyriakou, Lakatamia Municipality Presentation of the adaptation measures implemented in Lakatamia municipality and of the developed adaptation strategy
13.30-13.45	Louisa Marie Shakou, Cyprus Energy Agency Climate Change Adaptation in Small Cities: How to support them on the journey to climate resilience
13.45-14.00	Béla Viskolcz, University of Miskolc Cooperation between local governments and industrial companies in the field of adaptation to climate change - a case study
14.00-14.15	Tomáš Jungwirth, Center for Transport and Energy Introduction of the Unify project and role of local authorities in climate action
14.15-14.30	Zoé Lavocat, Réseau Action Climat France French Regional Observatory as a tool for monitoring regions' climate and energy action
14.30-15.00	Lunch Break

## SESSION III **Blue, green and grey infrastructure for adaptation**

15.00-15.15	Zsuzsanna Hercig, Ministry of Interior of Hungary Local climate adaptation by NWRMs (Natural Water Retention Measures) - Introducing the LIFE-MICACC project
15.15-15.30	Simos Malamis, National Technical University of Athens The HYDROUSA project
15.30-15.45	Francesco Marchese, Emanuele Raso, Cinque Terre National Park STONEWALLSFORLIFE project: how to achieve climate change adaptation through both tradition and innovation
15.45-16.00	Maria Loizidou, National Technical University of Athens Integrated Brine Management
16.00-16.15	Francesco Musco, Denis Maragno, Federica Appiotti, Giacomo Magnabosco, University IUAV of Venice Mapping and co-creation of the main database for the toolkit. Support for vulnerability definition. Urban, planning and social consultancy for the Reggio Emilia strategy especially in the definition of the questionnaire, plan analysis and morphological urban-architectural analysis
16.15-16.30	Flaminia Ventura, Fabio Orlandi, University of Perugia Urban trees: measuring their contribution to the Heat Island mitigation to improve citizens awareness and good practices
16.30-16.45	Giuliana Bonvicini, Centro Ceramico LIFE SUPERHERO – Sustainability and PERformances for HEROTILE-based energy efficient roofs
16.45-17.00	Francisco Miguel Moral Moreno, Centro Tecnológico de la Construcción Región de Murcia Cool pavements for future cities. Results from LIFE HEATLAND (Spain)

## SESSION IV      **Adaptation plans and strategies Part B**

10.00-10.15	Katharina Schrot, TU Dortmund University The Evolving Roadmapping approach: joined forces for climate robust regions. Practical experiences from the LIFE-project “Evolving Regions
10.15-10.30	Patrizia Bianconi, Region Emilia Romagna The Emilia-Romagna policies for the climate change and the ecological transition
10.30-10.45	Theodoulos Mesimeris, Department of Environment, Ministry of Agriculture, Rural Development and Environment Presentation of the National Adaptation Strategy and other relevant national adaptation actions
10.45-11.00	Eleni Andreou, Strovolos Municipality Presentation of the adaptation measures implemented in Strovolos municipality and of the developed adaptation strategy
11.00-11.15	Rafael Ataz Gómez, Instituto de Fomento de la Región de Murcia Lifeadaptate Project: Common methodology for the development of sustainable energy and climate action plans in European Municipalities
11.15-11.30	Nikolaos Venetas, Peristeri Municipality Presentation of the adaptation measures implemented in Peristeri Municipality and of the developed adaptation strategy
11.30-11.45	LIFE IP AdaptInGr
11.45-12.00	Break

## SESSION V

## Climate change and heat-related impacts

12.00-12.15	Elena Xoplaki, Justus Liebig University of Giessen How early societies adapted to climatic changes
12.15-12.30	Nikolaos Mihalopoulos, National Observatory of Athens CLIMPACT: The Greek National Network on Climate Change and its Impacts
12.30-12.45	Panos Hadjinicolaou, The Cyprus Institute Urban heat and global warming
12.45-13.00	Konstantinos Varotsos, National Observatory of Athens Historical climate and future climate change projections for Urbanproof municipalities
13.00-13.15	Ioannis Lemesios, National Observatory of Athens Mapping of the Urban Heat Island (UHI) effect in the Municipality of Peristeri
13.15-13.30	Maria Doula, Benaki Phytopathological Institute Greenhouse gases in our daily life-Society engagement
13.30-13.45	Ioannis Lemesios, National Observatory of Athens Heat related impact assessment on urban municipalities
13.45-14.00	Basil Psiloglou, National Observatory of Athens Typical Meteorological Years for 33 locations in Greece: a handy tool for various applications
14.00-14.15	P. Drogoudi, A. Kunz, M. Blanke, Demeter Naoussa and University of Bonn What has changed in climate change effects on cherry growing in Naoussa, Greece and Bonn, Germany?
14.15-14.45	Break

## SESSION VI Blue and green solutions for adaptation and mitigation

14.45-15.00	Gertjan Zwolsman, Strategist Water Resources, Dunea N.V., Project Coordinator LIFE-Freshman LIFE-Freshman: Increasing freshwater availability in the coastal zone of The Netherlands and Flanders
15.00-15.15	Marta Arosio, ALDA - European Association for Local Democracy Natural Water Management and Territorial Resilience: the case of LIFE Beware in the Altovicentino
15.15-15.30	Lucas Perea Gil, EMASESA Water efficient systemic concept for the climate change adaptation in urban areas
15.30-15.45	Dimitris Malamis, National Technical University of Athens A circular economy system for multi-source biomass conversion to added value products
15.45-16.00	Konstantinos Makris, Cyprus University of Technology Towards climate resilience using public health and sustainable food systems
16.00-16.15	Salustiano Torre Casado, Consejo Nacional de Investigaciones Científicas (CSIC), Jose Feroso, CARTIF Foundation LIFE-myBUILDINGisGREEN: Climate Adaptation of schools and social buildings with Nature-based Solutions
16.15-16.30	Mihaela Mircea, Italian National Agency for New Technologies Energy and Sustainable Economic Development (ENEA) Life VEG-GAP project: vegetation impacts on air temperature and air quality
16.30-17.00	<b>Closing Session - Concluding Remarks</b>





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## Contact

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Ministry of Agriculture, Rural Development  
and Environment

28<sup>th</sup> October 20-22, Postal Code 2414, Nicosia, Cyprus

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