PHOTOVOLTAICS | FORMS | LANDSCAPES

Energy landscapes that connect

Tuesday, 27th of September 2022 | Milan, Italy MiCo | North Wing lev. -1, Orange Room & Online

On the occasion of the 8th World Conference on Photovoltaic Energy Conversion

Draft Programme (status of 12 September 2022)

11.00-11.10

Alessandra Scognamiglio

Chair to Photovoltaics | Forms | Landscapes & General Chair to the 8th World Conference on Photovoltaic Energy Conversion | Coordinator Task Force Sustainable Agrivoltaics @ENEA | Renewable Energy Technologies Department | ENEA | IT Welcome and introduction

11.10-11.40

Raul Pantaleo

Co-founder and Senior Partner in TAMassociati | Adjunct professor University of Trieste | IT Keynote Speech: Photovoltaics for democracy and resilience

THE POTENTIAL OF AGRIVOLTAICS IN AFRICAN CITIES

Co-organised with **UN-Habitat**

Chair: Vincent Kitio

11.40-11.55

Vincent Kitio

Architect, Chief, Urban Energie Unit, UN-Habitat (United Nations Human Settlements Programme) | KE Introduction

11.55-12.10

Hermine Patricia Tomaïno Ndam Njoya

Mayor of the city of Foumban | CMR

Energy issues of Sub Saharan African cities: the case of Foumban

12.10-12.25

Guido Santini

Plant Production and Protection Division | Food and Agriculture Organization of the United Nations (FAO) | IT

Irini Maltsoglou

Office of Climate Change, Biodiversity and Environment | Food and Agriculture Organization of the United Nations (FAO) | IT

Agrifood systems and energy needs in urban contexts

12.25-12.40

Derk Jan Bos

Agrivoltaics expert | NL

Best practices of agrivoltaics from South East Asia and potential applications for Africa

12.40-13.10 | Q&A

13.10-13.40 | Networking Lunch

13.40-17.20 | ITALY AS A LIVING LAB FOR CONNECTING CULTURE, LANDSCAPE, AND RENEWABLES

Chair: Alessandra Scognamiglio

13.40-13.55

Alessandra Scognamiglio

Chair to Photovoltaics | Forms | Landscapes & General Chair to the 8th World Conference on Photovoltaic Energy Conversion | Coordinator Task Force Sustainable Agrivoltaics @ENEA | Renewable Energy Technologies Department | ENEA | IT

13.55-15.30 | AGRIVOLTAICS & SOCIETY

13.55-14.10

Byron Kominek

Agrivoltaics Consultant | Natural Resources Management Expert | CO | US Agrivoltaics and community involvement: Jack's solar garden

14.10-14.30

Alessandro Migliorini

Country Manager European Energy Italia | European Energy | DK **Experiences**

14.30-14.45

Laura Svanera

Research Development Engineer | REMTec | IT **Experiences**

14.45-15.30 | Round table

Moderator: Heinz Ossenbrink

Co-Chair to Photovoltaics | Forms | Landscapes & Chair to the International Advisory Committee to the World Conference on Photovoltaic Energy Conversion

Novella Cappelletti

Chair to PAYSAGE | Chair to the international journal TOPSCAPE | IT

Giorgio Graditi

Head of Renewable Energy Technologies Department | ENEA | IT

Christian Thiel

Head of Energy Efficiency and Renewables Unit | Joint Research Centre | European Commission | IT

Vincent Kitio

Architect, Chief, Urban Energie Unit, UN-Habitat (United Nations Human Settlements Programme) | KE

15.30-17.20 | AGRIVOLTAICS FOR NOAH'S ARK @NEORURALEHUB

Organised by ENEA, ETA Florence Renewable Energies, IN/ARCH and NeoruraleHub in the framework of the Italian Network for Sustainable Agrivoltaics

Chair: Alessandra Scognamiglio

15.30-15.35

Alessandra Scognamiglio

Chair to Photovoltaics | Forms | Landscapes & General Chair to the 8th World Conference on Photovoltaic Energy Conversion | Coordinator Task Force Sustainable Agrivoltaics @ENEA | Renewable Energy Technologies Department | ENEA | IT Introduction

15.35-15.40

Massimo Locci

Director | IN/ARCH, Istituto Nazionale di Architettura | IT Address

15.40-15.50

Piero Manzoni

Chief Executive Officer | NeoruraleHub | IT Address

15.50-16.50 CEST | ARTWORK & PROJECTS PRESENTATION

15.50-16.05

Matteo Baroni

Artist, sculptor | IT Lord of the marshes

16.05-16.20

Agata Buscemi

B2B Arquitectura, group leader **Arising landscapes**

16.20 -16.35

Fabiano Spano

Studio Alami, group leader

A-Grid Agrivoltaics and landscapes

16.35-16.50

Andreas Otto Kipar

LAND Italia Srl, group leader

Energy tracks: a green-blue energy infrastructure for the productive landscapes of the future

16.50-17.10 CEST | AWARD CEREMONIES: THE AGRIVOLTAIC GARDEN @NEORURALEHUB

Piero Manzoni

Chief Executive Officer | NeoruraleHub | IT **Delivery 1**st **prize**

Andrea Faini

General Manager Solarelit | IT Delivery 2nd prize

Giancarlo Ghidesi

COO & Co-founder | REMTec | IT Delivery 3rd prize

Novella Cappelletti

Chair PAYSAGE | Chair International Journal TOPSCAPE | IT **Delivery Topscape award**

17.10-17.20 CEST | WRAP UP & CONCLUSIONS

Heinz Ossenbrink

Co-Chair to Photovoltaics | Forms | Landscapes & Chair to the International Advisory Committee to the World Conference on Photovoltaic Energy Conversion

17.20-17-30 CEST | "SolarchitecTOUR"

Organised by SUPSI with ETA-Florence Renewable Energies and ENEA

Francesco Frontini

Task Manager International Energy Agency PVPS Task 15, Enabling Framework for the Development of BIPV | Swiss BiPV competence Center | University of Applied Sciences and Arts of Southern Switzerland (SUPSI) | CH

Announcement

Scientific Programme: **ENEA**

Organisation and Promotion: ETA Florence Renewable Energies & ENEA

In collaboration with: **UN-Habitat**

"The potential of agrivoltaics in African Cities"

has been co-organised by <u>UN-Habitat</u>, <u>ENEA</u>, <u>ETA Florence Renewable Energies</u>

"Agrivoltaics for Noah's Ark @NEORURALEHUB"

has been co-organised by <u>ENEA</u>, <u>ETA Florence Renewable Energies</u>, <u>IN/ARCH</u> and <u>NeoruraleHub</u> in the framework of the Italian Network for Sustainable Agrivoltaics.

"SolarchitecTOUR"

has been co-organized by SUPSI, ETA Florence Renewable Energies, ENEA

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www.pv-landscapes.com

www.agrivoltaicosostenibile.com www.sustainablephotovoltaiclandscapes.com www.solarchitectour.it www.wcpec-8.com

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