

International conference

Innovative design experience to transform the city into a resilient and biodiverse ecosystem

14.00-14.30

Registration of participants

14.30-15.00

Greetings

Marco Pierini, Vice-Rector for Technology Transfer, Cultural Activities and Social Impact, University of Florence

Roberto Bologna, SITdA

Alessandro Dreoni, Director of Technical Services, Municipality of Florence

Germana Cimmaruta, Public Engagement and Alumni Unit, University of Florence

15.00-15.20

URBAN BLOOMERS PROJECT

Rosa Romano, Urban Bloomers Scientific Coordinator for DIDA Nadia Bazihizina & Sara Falsini, Urban Bloomers Scientific Coordinators for BIO

Session 1

IMPLEMENTATION OF BIODIVERSITY IN URBAN AREAS

15,20-15,40

IRIS. The Plan for Green Areas and Open Spaces

in the Municipality of Florence

Paola Galgani, Deputy Mayor of the Municipality of Florence

15.40-16.00

Sustainable solutions for urban development

Camilla Pandolfi, CEO of PNAT

16.00-16.20

SUNLOOP. Spontaneous Urban Nature and LOcal nO net land take Policies

Séréna Vanbutsele, Head of the Institute TRANSFORM at the College

of Engineering and Architecture of Fribourg

16.20-16.40

Biodiversity in urban area round table

Q&A moderated by Marta Beccaluva

Session 2

3D-PRINTED TECHNOLOGIES TO DEVELOP AN INNOVATIVE MULTISPECIES DESIGN APPROACH

16.40-17.00

Large-scale 3D printing factory to shape

new architectural solutions

Aldo Sollazzo, IAAC MRAC Co-Director and CEO of PURE.TECH, Noumena and LAMAQUINA

17.00-17.20

3D printing for the construction industry

Alexander Wolf, Head of Generative Design Lab of TU Darmstadt ISM+D

17.20-17.40

Brick By Bit - What It Takes to Prototype

Victoria Roznowski, Researcher of the ETH Zurich and founder of Addit.Studio

17.40-18.10

3D printing round table

Q&A moderated by Elisa Mazzoni

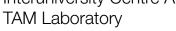
18.10-19.00

Exhibition

Public Engagement project funded by the University of Florence – Unifi Extra 2025

Unifi units involved

Department of Architecture Department of Agricultural, Food, Environmental and Forestry Sciences and Technologies Department of Biology Green Office Interuniversity Centre ABITA













DAKU





FONDAZIONE PER IL FUTURO DELLE CITTÀ









December 10

University of Florence Via della Mattonaia, 14 – Florence Rooms 401 and 402

Contacts

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Scan the QR code to sign up:



Architects and engineers participating in the event will receive 3CFP credits.



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