

SYMPOSIUM | 2026

PROGRAM

BE – AM

09:30 - 10:00 CET

WELCOME RECEPTION

10:00 - 10:15 CET

INTRODUCTION

OLIVER TESSMANN & ULRICH KNAACK

KEYNOTE

10:15 - 10:45 CET

GIJS VAN DER FELDEN

MX3D

Smart Additive Manufacturing in Construction: From Proof-of-Concept to Regular Production

10:45 - 11:00 CET

COFFEE BREAK

SESSION I ACADEMIA

11:00 - 12:00 CET

ORNELLA IORIO

POLITECNICO MILAN

Not Single Use: Robotic Additive Manufacturing for Reversible Building Systems

LEROY GARDNER

IMPERIAL COLLEGE LONDON

Recent Advances in Metal Additive Manufacturing in Construction

JULIAN JAUK& MILENA STAVRIC

TU GRAZ

IAM ShapeLab: From Material Research to Additive Manufacturing of Functional Clay Composites

12:00 - 13:00 CET

LUNCH BREAK

SESSION II BIOMATERIALS

13:00 - 13:40 CET

KAAN AYDOGAN

TU DARMSTADT

CoolCore Hollow-Orofile Ceramic 3D-Printing for Evaporative Cooling

KAREN ANTORVEZA

ETH ZÜRICH

Architectural Biocementation: Additive Fabrication with Mineral Living Systems

13:40 - 14:00 CET

COFFEE BREAK

KEYNOTE

14:00 - 14:45 CET

ANA ANTON

ETH ZÜRICH/ ANTONREITER

Layer, Structure, Space

14:45 - 15:00 CET

COFFEE BREAK

SESSION III COMMERCIAL

15:00 - 15:40 CET

JAN CONTALA

CERALAB

Digital Clay - Beyond the Algorithm

JELLE FERINGA

TERRESTRIAL

TOPIC

KEYNOTE

15:40 - 16:25 CET

HANS VERMEULEN

AECTUAL

Aectual Building a Global Circular Design-to-Delivery Platform

16:25 CET

CLOSING REMARKS

OLIVER TESSMANN & ULRICH KNAACK

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