

AMC CONFERENCE

**Additive Manufacturing
in Construction
Closing Conference
of the 1st Funding Period
of the Collaborative
Research Center
TRR 277 - AMC**
open to public

**09./10./11. October 2023
TU Braunschweig,
Audimax,
Universitätsplatz 3**
and web broadcast via ZOOM

DAY 1: 9th of October 2023

Arrival at 12h45

Session 1 (13h15-ca. 14h30)

- Welcome address by spokespersons
Harald Kloft / Kathrin Dörfler
- Greeting by Presidium of the Technische Universität Braunschweig
- Mission Structure and Research Programme of TRR 277 AMC (Harald Kloft / Kathrin Dörfler)
- The TRR 277 AMC within the universities TUBS and TUM (Christoph Gehlen)

Session 2 (14h30-ca. 18h00)

- Presentation Research Highlights Focus Area A I
- *coffee break*
- Presentation Research Highlights Focus Area II
- *coffee break*

Session 3 (18h00-ca. 19h50)

- Presentation Research Highlights Focus Area B
- **Keynote by Ana Anton (Bitcrete / ETH Zürich)**

20h00 Conference get together / barbeque for all interested
@ DBFL, Beethovenstraße 51a

DAY 2: 10th of October 2023

Arrival at 9h20

Session 4 (9h30-12h00)

- Presentation Research Highlights Focus Area C I
- *coffee break*
- Presentation Research Highlights Focus Area C II
- *Lunch break and visiting of exhibition and demonstrators*

Session 5 (13h30-14h30)

- **Keynote by Achim Menges (ICD University of Stuttgart, Leibniz-Preisträger 2023)**

Session 6 (14h30-17h45)

- Large Scale Demonstrators in AMC / AM to ARC Teaching (Helga Blocksdorf und Kathrin Dörfler)
- Large Scale Demonstrators in AMC / Collaborative Demonstrators I
- *coffee break*
- Large Scale Demonstrators in AMC / Collaborative Demonstrators II

Session 7 (17h45-18h55)

- **Keynote by Benjamin Dillenburger (dbt / ETH Zürich)**
- Closing Words by spokespersons Kathrin Dörfler / Harald Kloft

DAY 3: 11th of October 2023

Arrival at 8h55 - AMC Lab Tours

(starting point: DBFL, Digital Building Fabrication Laboratory, Beethovenstraße 51a, 38106 Braunschweig)

AMC Lab Tours (9h00-12h00)

- AMC Lab Tours to "Digitale Baustelle", "DBFL" and "Mobile Robots" at iBMB



AMC CONFERENCE

open to public and free of charge

Info and Registration:

<https://amc-trr277.de/amc-conference/>



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