

09:00 - 09:20	<b>Opening</b>
09:20 - 09:40	<b>Ana Anton</b> ETH Zurich, Switzerland <i>Reinforcement Concepts for 3D Concrete Printing and Modular Construction in Tor Alva</i>
09:40 – 10:00	<b>Robin Dörrie</b> TU Brunswick, Germany <i>Integration of Discrete Reinforcement Elements for Shotcrete 3D Printing of Complex Structures</i>
10:00 – 10:20	<b>Ando Jacobi</b> TU Berlin, Germany <i>Encasement of pre-placed Reinforcement in Injection 3D Concrete Printing: the Effect of Rheology and</i>
10:20 - 10:40	<b>Sawicki</b> TU Brunswick, Germany <i>Robotic Fibre Winding reinforcement: fundamental structural engineering principles</i>
10:40 - 11:00	<b>Parthy</b> CC-Products Cologne, Germany <i>3d-shapable rebar with instant cages / Instant reinforcing elements for concrete</i>
11:00 – 11:10	<b>Coffee break</b>
11:10 - 11:30	<b>Lukas Ledderose</b> TU Brunswick, Germany <i>First investigations on WAAM-printed adhesive sockets for reinforcement connections</i>
11:30 - 11:50	<b>Mona Sando</b> TU Berlin, Germany <i>Evaluation of Continuous Epoxy-Impregnated Carbon Fibre Reinforcement in a 3D-Printable Geopolymer Composite</i>
11:50 - 12:10	<b>Nadja Gaudillière-Jami</b> CITA Copenhagen, Denmark <i>A critical materials perspective on 3DCP: Extractive practices and environmental scalability in AM for construction</i>
12:10 - 12:30	<b>Knychalla</b> Additive Tectonics Lupburg, Germany <i>Integrated Fiber Forms: Functionally Integrated Slab Systems through AM and Natural Fiber Reinforcement</i>
12:30 – 12:35	<b>Closing</b>