

Gramazio Kohler Research ETH Zurich



IRoP: Interactive Robotic Plastering, 2021

Title **DIGITAL MATERIALITY**

Speakers **Matthias Kohler** [Professor of Architecture and Digital Fabrication]

Daniela Mitterberger [Co-Lead Immersive Design Lab & PostDoc Researcher]

Gramazio Kohler Research (GKR) focuses on additive digital fabrication techniques used for building non-standardized architectural components. Their aim is to develop criteria for a new system of structural logic which can be applied to architecture and that is intrinsic to digital fabrication. They started with modules such as bricks as a basic material and

are now expanding the spectrum to include fluid materials.

Also, GKR recently initiated and implemented the The Immersive Design Lab (IDL), in collaboration with experts from the fields of extended reality and acoustics, that is an interdisciplinary laboratory at ETH Zurich for future design, architecture and engineering.

Schedule | Place

17:00—19:30, Monday 17 April, 2023 | KIT 60th Anniversary Hall

2023年4月17日[月] 17:00—19:30 | 京都工芸繊維大学60周年記念館1階記念ホール

Information

定員 | 170名(先着順)

受講料 | 無料

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Live streaming

This lecture is available as online streaming.

このレクチャはオンラインでも視聴可能です。

<https://us06.web.zoom.us/j/84162634770>

