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ARCHITECTURE AND CURVATURE: IT‘S COMPLICATED...

Arielle Blonder

April 16, 2026, 5.15 p.m. (CEST)
Online
Participation free of charge

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ARCHITECTURE AND CURVATURE: IT'S COMPLICATED...

Arielle Blonder
Technion - Israel Institute
of Technology, Haifa, IL

Focusing on recent research in self-shaping materials and Frustrated Composites, the talk presents how programmed internal stresses can generate complex curved surfaces autonomously, suggesting new pathways for architecture where geometry emerges, rather than being imposed.

Arielle Blonder is an architect, combining academic activity with architectural practice ranging from architectural design and unique outdoor spaces to sensorial environments for people with special needs, exhibitions, textile design and more.

Organized in cooperation with the Mathematics Department of the University of Salzburg
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Event language: English
For access data, see website:
w-k.sbg.ac.at/intermediation

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