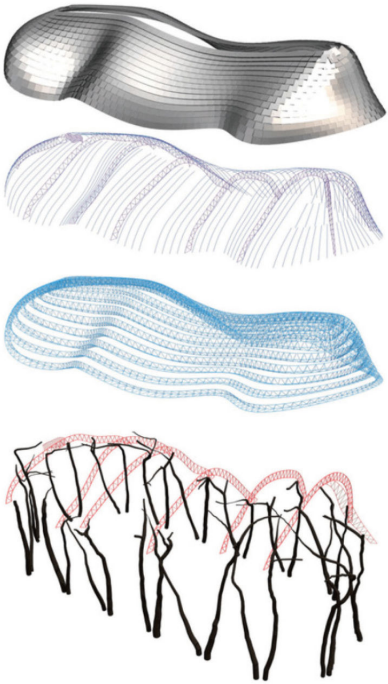
Technische Universität München
Department of Architecture
Design Factory 1:1

Baubotanik Pavilion

Design – Build – Grow

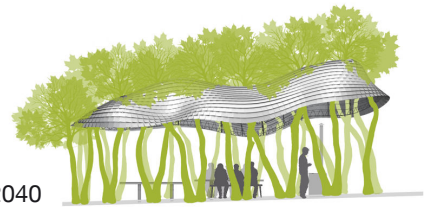
This Master Studio Project involves the design, planning and implementation of a Baubotanik structure, offering students access to the diverse activities involved in living architecture design.
The studio results in the construction of a pavilion for the Baubotanik kitchen at Neue Kunst am Ried (Baden-Württemberg), a space for artists to exhibit work that engages with the natural world.
The Baubotanik kitchen is an already existing arrangement of trees that form a place for visitors to Neue Kunst am Ried to gather, eat, cook, and discuss.



„A ping-pong game between the trees and technical structures“

Shingles should be only partly installed to enable leaves receiving sunlight and they will be added in the future in accordance with tree growth. Under less maintenance, branches can possibly grow both in- and outside of the pavilion.

2021



2040

2060

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