

The Infrastructural Hub – Architectural concepts for socio-ecological transformation in Tanzania

VERTIEFUNGSMODUL | SS 24

With The Infrastructural Hub, this specialization module focuses on best-practice community-based architectures, that we analyze for its capacity for knowledge transfer and exchange to Tanzania.

We aim for better knowledge on what makes those best-practice projects impactful, so that they radiate meaning beyond their functional purpose.

We learn how to analyze and document their systemic involvement in community building, processing and refinement of agricultural products, the functional performance of the architecture itself and its relationship to ecology of the land.

We will develop the understanding of how architecture engages with the social and ecological performance of a specific communal practice.

Together, we then ask how these global collection of best-practice projects can inform architectural projects in Tanzania that develop around communal female processing of fruits, but also for more effective production and marketing of products that were previously underused or only for self-sufficiency.

This specific purpose builds on the findings of the Specialization of Socio- Ecological Reforestation Practices that students developed at the IA&L in Summer 23.

The course invites you – future architects and ecological enthusiasts – to explore innovative architectural performative solutions and ecological sustainability, fostering a deeper understanding of the symbiotic relationship between humans and more-than-human environments.

COURSE Master Vertiefungsmodul
C14 Urban Habitat – Designing the
Ecological Turn

153.745 – Sozial- und ökologisch
inklusive Lebensraum
153.746 – Klima- und
Pflanzenperformanz
153.747 – Urban Habitat

WHERE Seminar Room ia&l

ENROLL 28.02.2024, 5 pm, TUGRAZonline

KICK-OFF 05.03.2024, 10 am @ia&l

WHO Prof. Klaus K. Loenhardt
Ass. Prof. Aleksandra Pavicevic
Guest Lecturer Nicola Borgmann

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