ARK-L9010

Department of Architecture Doctoral Seminar

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Supervisor Advisors

perspective onto thesis from inside

Doctoral Thesis

General Studies 15-25 ECTS

Introduction to Doctoral Studies Research Ethics for Doctoral Studies Doing Research / Research Methods for Architects (SUTD)

Research Field Studies 15-25 ECTS

Doctoral Seminar complements supervisor & advisors perspective onto thesis from outside

Literature Review **Conference Papers** / Presentations

Thesis Advising Lectures

- communication of research topic
- positioning within architecture

Why participating in a conference?

- Dissemination / to stake one's claim
- Networking
- External Feedback
- Sharpen Your Research

Conference topic makes you **Adapt & Rephrase**





phenomenological method

grounded theory



More-than-human design

Life-centered design

Anthropocene

Human-centered living environments key research area

The goal is to better understand how individuals experience their physical environment and how art, spaces, buildings, and communities can enhance this experience.

Planet-oriented design

Qualitative Research Methods

participatory method

user integration

co-creation



centered around human needs and emphasizes an empathic relationship between designers and users to generate ideas and prototypes for innovative solutions



How to integrate nature as participating body? How to move from a human perspective to an interface of human & nature? How to consolidate environmental and social sustainability?

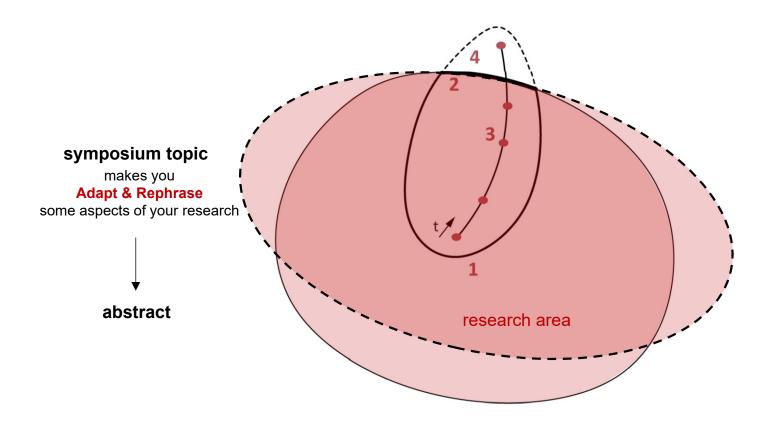
symposium topic

Human-centered architecture in times of Anthropocene

task

position your research within this broader field of discourse and rethink your human-centered research approach with respect to environmental sustainability. Develop an abstract for a presentation at the symposium (200-400 words)





Research Plan

- Clarity about research area and it's position within the architectural context of discourse
- 2. Description of the **research problem/hypothesis**
- 3. Information on the **methods and techniques** of investigation
- 4. Discussion of the **relevance of the research** and its potential for the discipline
- 5. Literature List



DArch Doctoral Symposium 2023

Human-centered architecture in times of Anthropocene

Taru Niskanen

Rethinking thinking about contemporary city in the times of Anthropocene

Ali Haji Khamis

The role of planning in conserving urban cultural heritage in rapid urbanization: A case study of Zanzibar City

Eren Efeoglu

The role of microbusinesses on social vitality and viability: The case of the Helsinki metropolitan area

Miia Heikkilä

From Experiencing
Forests and
Japanese Gardens
to Holistic Design
Principles for
Restorative Green
Environments

Humphrey Kalanje

The corona virus, race and urban planning in the age of the Anthropocene

Humphrey / Claudia

Taru / Kaisa

Ali / Caroline

Eren / Kristjana

Miia

Evaluation

- How is human-centered architecture contextualized?
- What is the main statement of the paper?
- How is the paper going to validate the statement?

10 min prepare5 min feedback by peer5 min feedback by audience



DArch Doctoral Symposium 2023

Human-centered architecture in times of Anthropocene

16 May 2023, 9:30-16:15

Preliminary Schedule

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9:30 - 9:40 Introduction
9:40 - 10:15 lecture 1 15 min + 15 min discussion
10:15 - 10:50 lecture 2 15 min + 15 min discussion
Break
11:00 - 11:35 lecture 3 15 min + 15 min discussion
11:35 - 12:10 lecture 4 15 min + 15 min discussion
Lunchbreak
13:15 - 13:50 lecture 5 15 min + 15 min discussion
13:50 - 14:25 lecture 6 15 min + 15 min discussion
14:25 - 15:00 lecture 7 15 min + 15 min discussion
Break
15:10 - 15:40 keynote lecture 30 min
15:40 - 16:15 discussion
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moderation of symposium & discussion: ...?

next steps

- revise abstract until 28 March
- draft of lecture until 25 April schedule individual meeting with Toni and/or Hossam for feedback

