July 12, 2022 09:00 - 20:30 EPFL, Foyer SG & Zoom

HRC Day

Urbanization

in Transition

Habitat

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A day of international exchanges among research centers and laboratories

Research

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Center

SESSION 1 Transdisciplinary Approaches

Research fields seminar

09:00 Welcome & introduction

09:15 Productive Habitats

Spaces of production: a radical shift?

inputs from Helena Roux (EPFL) and Anna Katherina Keil (UNIL) with Florence Graezer Bideau, Filippo De Pieri and Sascha Nick moderated by Anna Karla de Almeida Santos and Elena Calafati

10:15 Coffee break

10:30 Healthy Habitats

21st century cities and health: a contradiction?

inputs from Céline Rozenblat (UNIL) and Andrea Salmi (EPFL)

with Marilyne Andersen and Mathias Lerch moderated by Anna Pagani and Derek Christie

11:30 Landscape Habitats

Green and blue infrastructure: a socio-ecological challenge? inputs from Antoine Vialle (UNIL) and Matthew Skjonsberg (ETHZ)

with Andréa Finger-Stich and Paolo Perona

moderated by Elena Longhin and Sylvie Tram Nguyen

12:30 Lunch break

13:30 Collaborative workshop

with Climact UNIL-EPFL and Fustic ENAC choose your table, and join the discussion go deeper into the methods and research agenda

identify projects and research opportunities

14:30 Feedback from each research field

14:45 Coffee break

URBANIZATION IN TRANSITION

SESSION 2 Contemporary Research Perspectives

International roundtable

15:00 Introduction by Paola Viganò

15:15 International research centers

a joint statement to be discussed a research agenda to be updated an emerging network to be developed moderated by Valentin Bourdon

With the participation of:

- Sacha Menz from ETHZ, Future Cities Laboratory (Switzerland)
- Mathieu Berger from Metrolab, Brussels (Belgium)
- Michel Lussault from École Urbaine de Lyon (France)
- Sarah Williams from MIT, Leventhal Center for Advanced Urbanism (USA)
- Carson Chan from MOMA, Emilio Ambasz Institute for the Joint Study of the Built and the Natural Environment (USA)
- Thad Pawlowski from Columbia GSAPP, Center for Resilient Cities and Landscapes (USA)
- Lisa Diedrich from SLU Urban Futures (Sweden)

place for conversations

| SESSION 3 | HRC News & Conclusions |
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| 18:30 | Habitat Research Center completed researches ongoing activities future perspectives |
| 19:00 | Aperitif buffet |

habitat.epfl.ch

The HRC Day 2022 is addressed to local and international researchers, laboratories, and research centers focusing on topics related to Urbanization in Transition. It is an opportunity to meet and debate on the themes investigated at HRC, in particular its three main research fields-Healthy/Landscape/Productive Habitats. More broadly it is an opportunity to reflect on the role and possible impact of research through design, teaching, and mediation; on the transformation of territorial logics, urban rhythms, landscape qualities, environmental services and architectural culture. The HRC Day also foresees questioning the contemporary role of research centers in the context of simultaneous crises, among which the climate emergency immediately requires our largest imagination. Three years. That is the time left to limit warming to around 1.5°C. Just three years to significantly reshape our use of space and natural resources, modes of production, and associated practices.

The HRC Day will question the issues of research agendas throughout the day while trying to identify priorities, opportunities, and possible answers.

Habitat Research Center was founded in September 2017 as a faculty research platform at EPFL ENAC. It has the primary ambition of addressing urbanization as a category to be redefined in relation to the practice of inhabiting a territory, while placing the "project" of space at the heart of interdisciplinary research.

Direction:

Prof. Paola Viganò

HRC Scientific Board:

Prof. Marilyne Andersen MER Elena Cogato Lanza Prof. Dominique Foray MER Florence Graezer Bideau

Prof. Charlotte Grossiord
Prof. Vincent Kaufmann

HRC Executive Board:

Dr. Valentin Bourdon (Coordination)
Dr. Derek Christie (Healthy Habitats)
Dr. Anna Pagani (Healthy Habitats)
Dr. Elena Longhin (Landscape Habitats)

PhD. Anna Karla de Almeida Santos (Productive Habitats)

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