

**Habitat
H**

**Research
R**

**Center
C**

International PhD Seminar

Post-extraction territories in transition

Designing the socio-ecological transition in post-carbon marginal spaces

16 and 17 December 2022

EPFL BM 5202

Zoom ID 648 7519 4039



ENSEG - DOCTORAL SCHOOL OF EPFL
EDAR - DOCTORAL PROGRAM
ARCHITECTURE AND SCIENCES OF THE CITY

EPFL

PROGRAM

FRIDAY, DECEMBER 16

14h00

INTRODUCTION

Paola VIGANÒ

Director, Habitat Research Center, EPFL

Elena COGATO LANZA

Director, EDAR, EPFL

Tom AVERMAETE

Chair of the History and Theory of Urban Design, ETH

14h15 – 16h00

SESSION 1: LEARNING FROM POST-EXTRACTION TERRITORIES

Chair: Tom AVERMAETE

Discussants: Alejandro HAIEK COLL

Università di Genova (IT)

RISE (SE)

Stefan EINAR LAXNESS

ETH, LUS (CH)

KEYNOTE LECTURES

Thaddeus PAWLOWSKI

Managing Director, Center for Resilient Cities and Landscapes

Columbia University GSAPP (USA)

Paola VIGANÒ

Grand Prix de l'Urbanisme 2013

Director, Habitat Research Center, EPFL

16h00

COFFEE BREAK

16h15 – 17h45

SESSION 2: MATTER TRAJECTORIES AND CYCLES

Chair: Elena COGATO LANZA

Discussant: Martina BARCELLONI CORTE

ULiège (BE)

MAPPING THE ENVIRONMENTALLY SITUATED PRACTICES OF THE GRAPHICAL PROCESSING UNIT (GPU)

Cyrus Thibault LOGNONNÉ

EPFL/HEAD GENEVE (CH)

FAR FROM THE DESERT: BUILDING A CITY ON AND WITH SAND. A CASE STUDY OF PHNOM PENH

Dolorès BERTRAIS

GEDT UNIGE (CH)

ARCHITECTURE TAKING THE RISK OF THE LIVING

Martin FESSARD

Ecole d'Architecture de Lille (FR)

ALUMINIUM IN AMAZONIA, AND ITS SOCIO-ENVIRONMENTAL IMPACTS

Simon LOBACH

Geneva Graduate Institute (CH)

CITIES ON THE EDGE OF EROSION. A COLLECTIVE MOSAIC ON KIRUNA'S RELOCATION

Silvia CIPELLETTI

AAM Mendrisio ISUP USI (CH)

18h00 – 19H30

PUBLIC LECTURE AND DEBATE

Michel DESVIGNE

Grand Prix de l'Urbanisme 2011

Agence MDP (FR)

SATURDAY, DECEMBER 17

8h30

WELCOME COFFEE

8h40 – 10h10

SESSION 3: GEOGRAPHIES #01

Chair: Paola VIGANÒ

Discussant: Roberto SEGA

Swiss Federal Office for Space
Development (CH)

LE SILLON INDUSTRIEL WALLON : UNE
FIGURE DU XX^e SIÈCLE

Alessia CALÒ

UCL Louvain (BE)

TERRITORIAL BODIES OF COAL

Aurélie DUPUIS

ALICE EPFL (CH)

PERMEANCE: UNEARTHING TRACES
OF GEOLOGIC ARCHITECTURE IN
LANDSCAPES OF EXTRACTION

Steffie DE GAETANO

UHasselt (BE)

RE-COMPOSING THE MPUMALANGA
COAL TERRITORY

Isabel RECUBENIS SANCHIS

Serah CALITZ

TU Delft (NL)

ANTHROPOGENIC SOILS OF SARDINIAN
MINING TERRITORIES

Davide SIMONE

IUAV Venezia (IT)

10h10

COFFEE BREAK

10h25 – 12h10

SESSION 4: RESEARCH WITH AND WITHIN THE TERRITORY

Chair: Elena COGATO LANZA

**Discussant: Martina BARCELLONI
CORTE**

ULiège (BE)

KEYNOTE LECTURES

Benoît MORITZ

Head of Metrolab Brussels, Belgium
LoUlsE, Université Libre de Bruxelles (BE)

Arthur HARDY

Architect, Landscape Designer
Charleroi Bouwmeester (BE)

LUNCH

13h15 – 14h45

SESSION 5: SOCIO-ECOLOGICAL TRANSITION OF MARGINAL SPACES

Chair: Anna Karla DE ALMEIDA SANTOS

PhD Candidate, Lab-U, Executive Board
Habitat Research Center, EPFL

Discussant: Roberto SEGA

Swiss Federal Office for Space
Development (CH)

KEYNOTE LECTURES

Beatrice MARIOLLE

Chair Post Mining, Scientific
International Network Post-Mining,
Architecture, Landscape, Design
Ecole d'Architecture de Lille (FR)

Hannah LE ROUX

Visiting Professor of the Theory of
Architecture
ETH (CH)

15h00 – 16h15

SESSION 6: GEOGRAPHIES #02

Chair: Tom AVERMAETE

Discussant: Chiara CAVALIERI

UCL Louvain (BE)

THE GARBAGE AND THE FLOWERS: THE
LANDSCAPE OF MARGINAL SPACES
IN LIMBURG'S COMPANY TOWNS
BETWEEN CONTROL, DECAY AND
RECLAMATION

Jacopo ZANI

ETH LUS (CH)

LEARNING FROM THE MIDDLE-AGE:
COMMONING AS AN ECOLOGICAL
APPARATUS

Mathilde REDOUTÉ

AA London (UK)

MANUFACTURED ALTERED ALPS

Mattia TETTONI

IUAV Venezia (IT)

POVERTY ALLEVIATION IN MOUNTAIN
AREAS DRIVEN BY THE BEIJING WINTER
OLYMPICS: FROM TRADITIONAL
AGRICULTURE AND MINING TO LEISURE
AND CULTURAL CONSUMPTION

Megnke ZHANG

CdH EPFL (CH)

16h15 – 17h15

ROUNDTABLE

**Post-extraction territories: Towards a
Cartography of research**

17h15 – 17h30

CLOSING REMARKS

SCIENTIFIC COMMITTEE

Tom AVERMAETE

Chair of the History and Theory of Urban Design, ETH

Elena COGATO LANZA

Director, EDAR, EPFL

Paola VIGANÒ

Director, Habitat Research Center, EPFL

EXECUTIVE BOARD

Anna Karla DE ALMEIDA SANTOS

PhD Candidate, Laboratory of Urbanism, Lab-U EPFL

