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
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 Instutute (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 XXIe 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
TUDelft (NL)

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
LoULiSE, 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**