

Refugee City Coproducting Green Communities

Climate change and resource scarcity affect all of us, but impact the lives of poor communities in a particularly harsh way.

This semester we will continue working with refugees as urban actors, focusing on two case studies: the urbanised Jerash refugee camp in Jordan and deprived Berlin neighbourhoods with disproportionately high numbers of refugees. Despite obvious social, cultural and climatic differences, in both contexts, residents are preoccupied with unemployment, poverty and daytoday coping strategies. How can climate change adaptation strategies generate (small) gains and improvements, and help build resilient vulnerable communities?

The design studio will build a broad (global) understanding of community-based climate adaptation – often referred to as “greening slums” - a key priority for governments around the globe, United Nations (UN) and international development organisations. Following an invitation from the Gesellschaft für Internationale Zusammenarbeit (GIZ) and the UN, we will travel to Jerash Camp to work with local refugee groups and Jordanian architecture students on a series of 1:1 interventions, testing the possibilities for hands-on, low-tech solutions that seek to create synergies between daily needs and environmental concerns. Back in Germany, we will develop comparative strategies for a Berlin context.

We will be dealing with key questions such as: How can architects assist local residents to address specific everyday challenges through a more sustainable approach to the use and reuse of natural resources? How can we reduce waste, cope with water (and energy) scarcity, develop small-scale green economies or achieve improvements of local climates? The aim is to develop and implement prototypes and transfer this experience to a series of how-to-manuals.

Climate change and resource scarcity affect all of us, but impact the lives of poor communities in a particularly harsh way.

This semester we will continue working with refugees as urban actors, focusing on two case studies: the urbanised Jerash refugee camp in Jordan and deprived Berlin neighbourhoods with disproportionately high numbers of refugees. Despite obvious social, cultural and climatic differences, in both contexts, residents are preoccupied with unemployment, poverty and day-to-day coping strategies. How

can climate change adaptation strategies generate (small) gains and improvements, and help build resilient vulnerable communities?

The design studio will build a broad (global) understanding of community-based climate adaptation – often referred to as “greening slums” - a key priority for governments around the globe, United Nations (UN) and international development organisations. Following an invitation from the Gesellschaft für Internationale Zusammenarbeit (GIZ) and the UN, we will travel to Jerash Camp to work with local

refugee groups and Jordanian architecture students on a series of 1:1 interventions, testing the possibilities for hands-on, low-tech solutions that seek to create synergies between daily needs and environmental concerns. Back in Germany, we will develop comparative strategies for a Berlin context.

We will be dealing with key questions such as: How can architects assist local residents to address specific everyday challenges through a more sustainable approach to the use and reuse of natural resources? How can we reduce waste, cope with water (and energy)

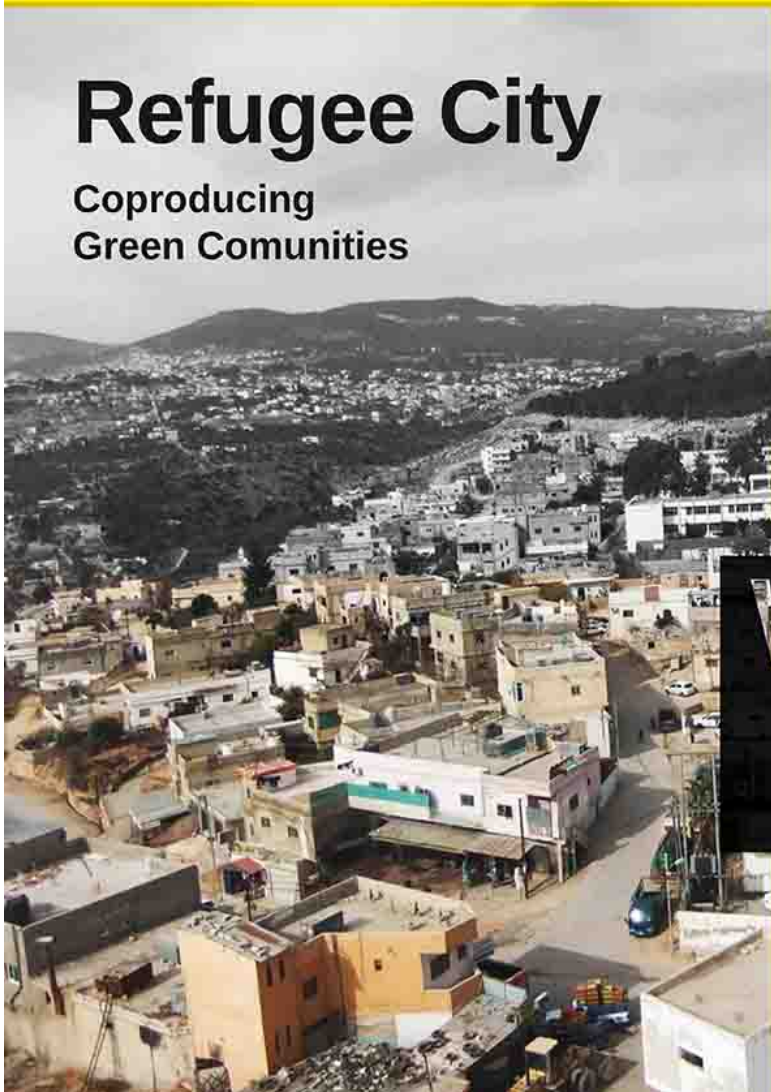
scarcity, develop small-scale green economies or achieve improvements of local climates? The aim is to develop and implement prototypes and transfer this experience to a series of how-to-manuals.

The studio and the PIV have been organised and will be conducted in cooperation with the Chair of Landscape Architecture . Open Space Planning (Prof. Undine Giseke).

Photo: © Jude Dajani 2015

Refugee City

Coproducing Green Communities



Design Studio
12 ECTS + 3 ECTS (PIV)
MA UD: PJ Urban Design Studio
Arch: EP Städtebau I
MA SRP: Projekt

Application
200-word motivation letter and a short CV by October 8th to n.pawlicki@tu-berlin.de

Teaching day
Thursday, 2pm - 6pm &
Friday, 10am - 6pm, EB 308

First meeting
October 15th, 10 am, EB 308

Excursion to Jordan
2 weeks in November

Prof. Dr. Philipp Misselwitz
Dipl. Ing- Nina Pawlicki

WS 15

APPLY NOW !

Design Studio

Habitat Unit

The studio and the PiV have been organised and will be conducted in cooperation with the Chair of Landscape Architecture . Open Space Planning (Prof. Undine Giseke).

Course Information

Design Studio, 12 ECTS + 3 ECTS (PIV)
MA UD: PJ Urban Design Studio

MA Arch: E.03 EP (+Vertiefung)
MA SRP: PJ

Teaching day

Thursday, 2 pm - 6 pm, EB 308

Friday, 10 am - 6 pm, EB 308

First meeting

October 15, 2015, 10 am , EB 308

Application

200-word motivation letter and a short CV by October 8th to
n.pawlicki@tu-berlin.de

Excursion to Jordan

2 weeks in November

Final Review

February 12, 2016

9 am–1 pm,EB 308

Guest Critics: Prof. Rainer Ernst (Architect), Christof Meyer (Architect,
raumlabor), Ayham Dalal (PhD Candidate, Habitat Unit), Rafael Strasser
(Über den Tellerrand e.V.), Valentina Karga (Architect & Artist)

Erweiterungsbau,TU Berlin

Strasse des 17. Juni 145

10623 Berlin

Contact

[Nina Pawlicki](mailto:n.pawlicki@tu-berlin.de)

n.pawlicki@tu-berlin.de

Room A 608

T + 49 – 30 – 314 – 29647

F + 49 – 30 – 314 – 21907