



The Transformation of the Pergamon Micro-Region between Hellenism and Roman Imperial Period

4th Annual TransPergMicro Workshop 2024

Modification and reshaping of the natural environment as a dynamic phenomenon in the transformation of microregions

January 12-13th 2024
Technische Universität Berlin and online

Program

Friday, 12.01.2024

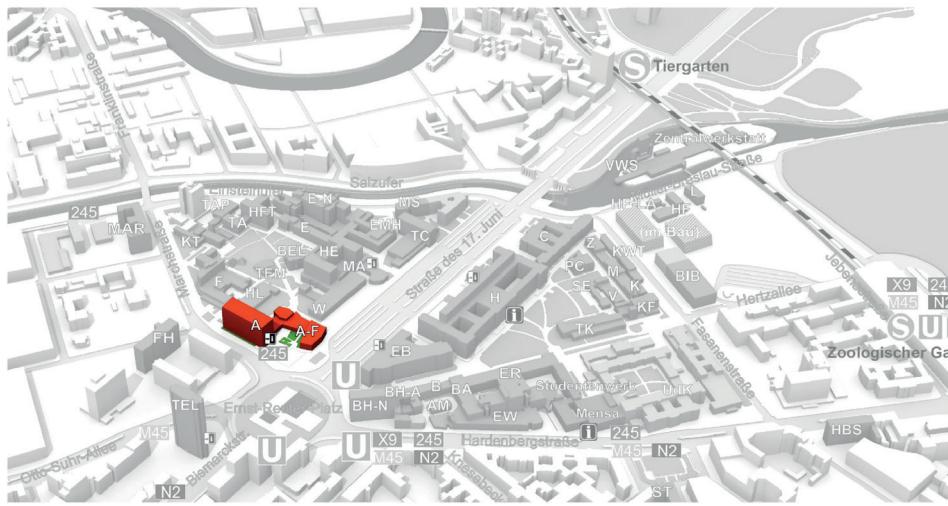
9:00	Welcome and introduction Prof. Dr.-Ing. Thekla Schulz-Brize, Léa Geisler, Technische Universität Berlin
Session 1: Transforming the landscape with Opus Caementicum	
9:20	Multi-Location Analysis of Opus Caementicum: Chemical, Mineralogical, and Mechanical Property Insights Karla Cuevas Villalobos, M.Sc., Technische Universität Berlin
10:00	Opus Caementicum: A comparative analysis of construction methods between Latium and Anatolia Léa Geisler, M.Sc., Ina Seiler, M.Sc., Technische Universität Berlin
10:40-11:00	Coffee break
11:00	Characteristics of roman mortars from the Red Hall and the West Bath in the Upper Gymnasium in Pergamon: the preliminary results Tuğçe İşik, M.Sc., Elif Çam, M.Sc., Izmir Institute of Technology IZTECH
Session 2: Urban development and the alteration of natural space: Impact on rivers	
11:40	Reconstruction of Ancient Waterways in the ECR-Consolidator Grant STRADA. Simulation of Transport between the Adriatic and the Danube Dr. des. Max Fiederling, Universität Trier
12:20-13:45	Lunch break
13:45	The archaeological landscape along the Selinos River. An overview of the findings outside the city of Pergamon Dr. Bernhard Ludwig, Prof. Dr. Felix Pirson, Deutsches Archäologisches Institut, Abteilung Istanbul
14:10	The river superstructure in the area of the Red Hall Dr. Ulrich Mania, Deutsches Archäologisches Institut, Abteilung Istanbul
14:35	The effects of the Pergamon amphitheater on urban development and transformation of the natural environment İhsan Yeneroğlu, M.A., Technische Universität Berlin
15:00-15:30	Coffee break
15:30	Pergamons river enclosure // An example of water management and artificial shaping of the natural environment during the Roman Imperial Period Ida Luise Rewicki, B.Sc., Yannic Grohmann, B.A., Technische Universität Berlin
15:55	A geomorphological perspective on the Selinos in Pergamon // How to link urban infrastructure, river engineering and fan sediments? Dr. Fabian Becker, Prof. Dr. Brigitte Schütt, Freie Universität Berlin
16:20	Discussion
starting 18:30	Dinner

Saturday, 13.01.2024

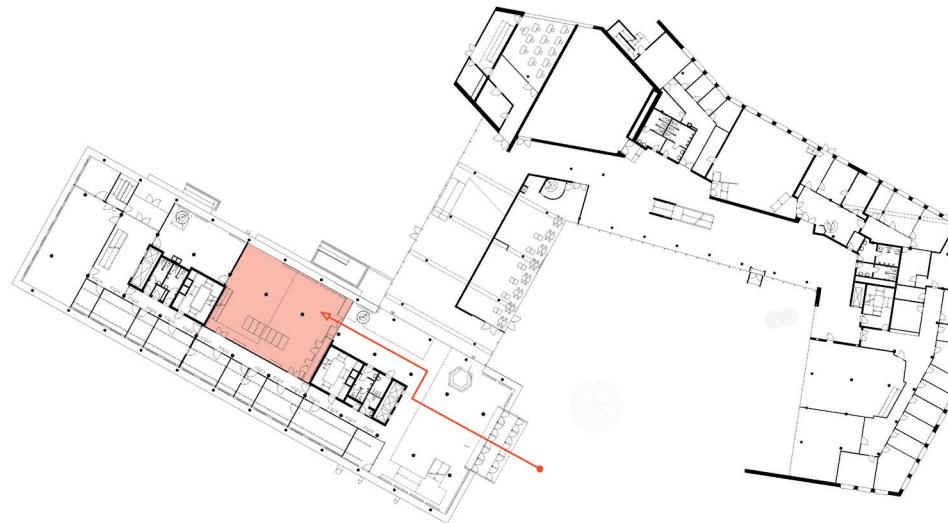
9:00-12:30	Discussion and pooling of the results of the Selinos case study from archaeology, building research and physical geography
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All times are indicated in CET

Location



TU Berlin: Campus Charlottenburg; Institut für Architektur (Geb. A und A-F)



Institut für Architektur (Geb. A und A-F) Erdgeschoss; rot markiert: Architekturforum

Technische Universität Berlin
Fachgebiet Historische Bauforschung und Baudenkmalpflege
Straße des 17. Juni 152, 10623 Berlin
U-Bahnhof Ernst-Reuter-Platz (U2), Bus-Linien 245 und M45

join online

Registration Link **Friday 12.01.2024:** <https://tu-berlin.zoom.us/j/66025034859?pwd=NFlGUWpWbGFSK2V4bCtEMkQzYVILdz09>

Registration Link **Saturday 13.01.2024:** <https://tu-berlin.zoom.us/j/64882870848?pwd=dDBpc2taYzFFdmlodmNsdHFkbkVuUT09>

In case of technical problems please contact l.geisler@tu-berlin.de