



GERMAN  
ARCHAEOLOGICAL INSTITUTE  
ISTANBUL

## 5TH RESEARCH NETWORK

### „Building, Building Economy, Building Sites”

1<sup>st</sup> Seminar

All times are indicated in UTC +3 (Istanbul).

**FRIDAY, 13<sup>TH</sup> NOVEMBER 2020**

10:30	FELIX PIRSON	Welcoming Remarks
10:45	ALKIVIADIS GINALIS, JAN KÖSTER, ULRICH MANIA	Welcoming Remarks and Introduction to the Research Network “Building, Building Economy, Building Sites”
<b>11:00</b>	<b>SESSION 1 – “RESOURCES”</b>	
	NATALIA TOMA	Marble Dynamics in Roman Imperial Miletus. Economic Aspects vs. Archaeometric Data
	GIZEM MATER	Ancient Andesite Quarries in Larisa (Buruncuk)
	GÜNDER VARINLIOĞLU	Limestone Quarries of Dana Island in Southern Turkey
	ULRICH MANIA	Quarries, Building Materials, Techniques: Investigations on the Building Industry of Pergamon in the Roman Imperial Period
	LILLI ZABRANA	Temenos and Territory. Economic Power and Social Impact of the Sanctuary of Artemis in Ephesos in the Roman Imperial Era and Beyond
11:40	Discussion	

12:00	Coffee	
12:15	<b>SESSION 2 – “TECHNIQUES”</b>	
	ANDREAS SCHACHNER	Der Große Tempel von Hattuša. Herkunft und Versetztechnik der Werksteine
	ANNIKA SKOLIK	Thoughts on Construction Economics of Pergamene Houses
	JAMES RILEY SNYDER	Building a Capital: Tracing Industrial Development for Constantinople’s Late Antique Megaprojects
	ALKIVIADIS GINALIS	Hydraulic Mortars in Byzantium
	MELTEM ÇAVDAR & FEYZA YAĞCI	The Final Phase of Architectural Practice in Ottoman Istanbul: on the Example of the Summer Residence of the German Ambassador in Tarabya
12:55	Discussion	
13:15	<b>SESSION 3 – “CONSTRUCTION SITES”</b>	
	MORITZ KINZEL	Building in Neolithic Anatolia
	KYRA GOSPODAR	The Limestone Block Transport Route in Dahshur
	MUSTAFA KOÇAK	Eudemos-Inscriptions from Patara: Questions about the Order of the Mentioned Buildings/Building Activities
	JULIA MARTIN	Fired Bricks and Brick Architecture in Imperial Western Asia Minor
	MOHAMED E. AHMED	Building-Sites, Material and Logistics in the Red Sea Ports during the Ottoman Era
13:55	Discussion	
14:15	Lunch	
15:00	<b>SESSION 4 – “MONUMENTS”</b>	
	DIRK PAUL MIELKE	Fundamentals of Hittite Monumental Architecture
	DOMINIQUE KRÜGER	Roman Boğazköy. Two Roman Imperial Monumental Buildings in the Northern Lower City

	ANNIKA ZEITLER	Der Dionysos-Tempel in Pergamon. Kontinuität im architektonischen Bestand
	SEÇİL TEZER ALTAY	The Monumental Octagon of Pergamon
15:35	Discussion	
16:00	<i>Coffee</i>	
16:15	<b>SESSION 5 – “GENERAL QUESTIONS”</b>	
	RICARDA BRAUN	'Build/t Landscapes'. Facets of Space in Building, Building Economy and Building Sites
	URSULA QUATEMBER	Architectural Research (“Bauforschung”) and its Contribution to our Understanding of Building Economy
	DOMINIK MASCHEK	Towards an Institutional History of Architecture in Hellenistic and Roman Asia Minor: First Thoughts
	NICOLE NEUENFELD	Conquering Inaccessible Territory. Use and Usability of Pergamon's (Intra-)Urban Peripheries
	CORINNA ROHN	Building, Building Economy, Building Site in Different Scales of Urbanism
	JAN KÖSTER	Building Data. Digital Approaches to Documentation, Processing and Visualization
17:05	Discussion	
17:25	Closing Remarks	

**SATURDAY, 14<sup>TH</sup> NOVEMBER**

09:30 Welcoming Remarks

**09:45 KEYNOTE LECTURE**

ULRICH MANIA Construction Industry in Imperial Asia Minor: Building as a Source for Understanding Economy, Society, Technology and Ecology

*10:45 Coffee*

11:00 Group Discussions in Zoom Breakout-Rooms on Perspectives on and Approaches to the Upcoming Seminars

11:30 Plenary Session on Perspectives on and Approaches to the Upcoming Seminars;  
Organisational Planning of the Upcoming Seminar

13:00 Closing Remarks