IN POSEIDON’S REALM XXII
International Conference on Underwater Archaeology

"We’re all in the same boat – the social importance of ships, rafts and ferries"
Hochschule Koblenz
17th-19th March 2017

Under the patronage of the Lord Major of the City of Koblenz
Prof. Dr. Joachim Hofmann-Göttig

Program

**Wednesday March 15th**
9.00 – 17.00:
„Running the field-work“
A practical seminar about construction, operation and material of an underwater archaeological site, with dive.
Meeting Point:
Die Tauchbasis, Metternicher Feld 8, 56072 Koblenz

**Thursday March 16th**

10.00 – 12.00
2 hours **guided tour of the Old City of Koblenz** in English and German
Meeting point:
At the foot of the stairs of the „Kaiser Wilhelm Memorial“ at „Deutsches Eck“

12.00 – 14.00
**Lunch Break** at Restaurant „Altes Brauhaus“ (Braugasse 4, 56068 Koblenz)

14.00
**Visit of the Romanticum:**
„Take part in a fantastic journey through time as a steamship passenger and experience the pure romance of the Rhine up close while getting to know the river and its fascinating legends and myths“.
(www.romanticum.de)
Meeting point:
Enterance Tourist Information at Forum Confluentes am Zentralplatz

**Parallel:**

9.00 – 14.00
„Computer vision photogrammetry/ Introduction and practical skills“ – Part 1
A beginners’ workshop to computer vision photogrammetry with practical training (in English)
Venue: FUWA e.V. Headquarter (Die Tauchbasis, Im Metternicher Feld 8, 56072 Koblenz)
14.30 – 16.00
"Ceramics in the everyday life of man - the Kannenbäckerland"
Guided tour through the private ceramics museum "Im Kannenofen" in Höhr-Grenzhausen with a collection of ceramics from different centuries as well as a historical kiln.
Costs: 10,00 Euro
(www.keramik-atlas.de)
Meeting point:
Kleine Emserstraße 4, 56203 Höhr-Grenzhausen (20min by car from city center of Koblenz)

17.00
Visit of Winery Schwaab with guided tour on the vineyard sites + wine tasting session
During the walk you will learn about the terrain, wine-growing, the history of the old vineyard walls, the microclimate and much more… Enjoy the beautiful view of Koblenz city centre on our terraces. Afterwards you will survey the old wine cellar just underneath the Koblenzer Marienberg. The historic rock-cellar, which was created in 1861, was formerly a mine and is used today for events and experiences all about wine.
Meeting point:
Weinhaus-Café-Restaurant, Winninger Straße 84, 56072 Koblenz (not at the winery itself)
Attention: Please bring warm clothes and wear sturdy shoes.

**Friday March 17th**

9.30 – 10.30
Rheinmuseum Koblenz – guided tour through the exhibition
Meeting point:
Enterance of the museum (Charlottenstraße 53 a, 56077 Koblenz-Ehrenbreitstein)
(www.rhein-museum.de)

11.00
Ride to the fortress Ehrenbreitstein (with inclined lift)
Meeting point:
At the bottom of the inclined lift (Vor dem Sauerwassertor, 56077 Koblenz)

11.30
**Fortress Ehrenbreitstein: Guided tour**
(www.diefestungehrenbreitstein.de)
Meeting point:
Upper entrance to the inclined lift at Ehrenbreitstein

12.30 – 14.30
**Lunch Break**

12.30 – 13:30
**Common Lunch**
at Restaurant in the youth hostel (at the fortress)

14.30 – 16.30
1st Group 14.30 – 15.30
2nd Group 15.30– 16.30
Guided tours through the exhibition "Secured Treasures - Archaeology at the Middle Rhine and Moselle" (Directorate Landesarchäologie Rheinland-Pfalz).
Meeting point:
Entrance of the „Haus der Archäologie“(at the fortress)

Alternating with 1st or 2nd group
Individual visit of the exhibition "WeinReich"

16.30 – 17.00
Small wine tasting at Vinothek (Landesmuseum Koblenz).
Meeting point: level below

Parallel:

15.00 – 17.30
„Computer vision photogrammetry/ Introduction and practical skills“ – Part 2
A beginners’ workshop to computer vision photogrammetry with practical training (in English)
Venue: FUWA e.V. Headquarter (Die Tauchbasis, Im Metternicher Feld 8, 56072 Koblenz)

18.00 – 19.00
Registration
Venue: Hochschule Koblenz.
RheinMoselCampus
Konrad-Zuse-Straße 1, 56075 Koblenz.
(www.hs-koblenz.de)

19.00
Opening of the poster presentation
followed by a drink and a snack.

Saturday, March 18th

Venue: Hochschule Koblenz.
RheinMoselCampus
Konrad-Zuse-Straße 1, 56075 Koblenz.
(www.hs-koblenz.de)

8.00 – 9.00
Registration

9.00
Conference Session I: Presentations

9.00
Words of Welcome by the Lord Major of the City of Koblenz
Prof. Dr. Joachim Hofmann-Götting
Čelhar, Martina; Mato, Ilkić; Parica, Mate; Vujević, Dario
Prehistoric underwater site near the islet of Ričul in northern Dalmatia (Croatia)

Vianello, Andrea
Moving across rivers and lakes in prehistory

Mileszczyk, Małgorzata
The Lake Grid Dwelling in Rybno 1 (Pilakno Lake, Warmian-Masurian Voivodship) – the Impulse for new Interpretations

Stefanile, Michele; Morra, Pasquale
Homeric shipbuilding: trees, woods, tools and symbols

Oliveri, Francesca; Lo Porto, Antonina
A safe haven for ships: recent underwater research in Mozia, Western Sicily

Tisseyre, Philippe
Models for Charon: Death and toys warships in Sicily

Alec Tilly
Some Distinctive Types of Boat, and the distinctive people in them

Olkhovskiy, Sergey; Shmatkov, Aleksey; Verhniackiy, Andrey
3D Seismic Survey in Flooded Part of Phanagoria

Gerasimov, Vyacheslav
Unterwasserarchäologische Forschungen in den Gewässern der Halbinsel Tendra (Ukraine) im Jahr 2016

Öniz, Hakan
A New Discovery: 274 Slipways of A Shipyard of Dana Island, Cilicia (Turkey)
Grossmann, Eva
The Nails of Apollonia/Arsuf

Enzmann, Jonas
Land, River and Ocean - The transport of rotary querns made of basaltic lava from the Eifel region in the Roman Iron Age
16.40 – 17.10
Discussion.

20.00
The Public Festive Evening Lecture
Irena Radić Rossi
The Shipwreck of Gnalić - Mirror of Renaissance World
Afterwards reception by the event partners.

Sunday, March 19th

Venue: Hochschule Koblenz.
RheinMoselCampus
Konrad-Zuse-Straße 1, 56075 Koblenz
(www.hs-koblenz.de)

Conference Session II: Presentations

9.00 – 10.20
Chairman: Thomas Reiser

Kulesza, Wojciech
Water transport in north-western Poland in the early Middle Ages

Pydyn, Andrzej; Radka, Krzysztof
The Royal dugout – the Medieval early boats from the Lake Lednica in western Poland

Lukoshkov Andrei; Prokhorov Roman
The Study of Ancient Ships on River Routes; Russia – Baltic States - Germany

Ravn, Morten
Social organisation on board Viking-Age long ships – an experimental archaeological investigation
10.20 – 10.50
Coffee break

10.50 – 11.50
Chairman: Winfried Held

Zmaić Kralj, Vesna
Maritime trade connections within the Byzantine Empire in the Middle Ages, on the example of the sunken merchantman near Cape Stoba (island of Mljet, Croatia)
Nicolardi, Mariangela; Bondioli, Mauro; Borsic, Luka  
**The role of Gagliana grossa in the historical interpretation of the Late Renaissance period**

Batur, Katarina  
**The various cargo of Gagliana grossa, with special emphasis on raw materials and semi-products**  
11.50 – 12.20  
Discussion.

12.20 – 14.00  
Lunch break

14.00 – 15.20  
Cassiti, Patrick; Radić Rossi, Irena  
**The products of German origin from the cargo of Gagliana grossa**

Casaban, Jose Luis; Yamafune, Kotaro; de Oliveira Torres, Rodrigo; Batur, Katarina  
**The systematic photogrammetric recording of the Gnalić shipwreck hull remains**

Ridao, Pere; Gracias, Nuno  
**The methodology and the results of the AUV (Girona 500) survey of the present state of the Gnalić shipwreck site**

Siepenkötter, Christa; Titius, Wolfgang  
**The role of volunteers in the underwater archaeological research: The case study of the shipwreck of Gnalić, Croatia**  
15.20 – 15.50  
Coffee break

15.50 – 16.50  
Chairman: Christoph Schäfer

Wintjes, Jorit  
**Schiffe, die die Welt verändern – kleine, hochseetüchtige Panzerschiffe am Beginn einer neuen Ära der Marinegeschichte**

Huber, Florian  
**Unterwasserarchäologie an Schiffswracks des Ersten Weltkriegs in der deutschen Nordsee**

de Carlos, Juan  
**The Bou Ferrer Roman shipwreck (Villajoyosa, Spain), a field school for Philipps-Universität Marburg**  
16.50  
Final discussion and Farewell words