IN POSEIDON’S REALM XXIII
International Conference on Underwater Archaeology
The annual meeting of DEGUWA e.V. on Underwater Archaeology
on the topic of

Waters as a Resource

will be held in close cooperation with the
SFB/CRC 1070 RESOURCECULTURES
under the patronage of President Prof. Dr. Dr. h.c. Bernd Engler
14th - 18th March 2018 at Eberhard Karls Universität, Tübingen.

Program (7.3.2018)

Wednesday March 14th, 2018
13:00 – 17:00 h
Seminar: Learning QGIS
For NAS-Students: 4 points (R&IT)
Location: Geographisches Institut, 72070 Tübingen, Rümelinstraße 19-23, Room H507
Limited of 15 participants

Thursday March 15th, 2018
10:00 h
Venue: Castle Hohentübingen, Burgsteige 11, 72070 Tübingen
https://www.unimuseum.uni-tuebingen.de
Guided tour through the site
Meeting Point: entrance hall
Limited of 50 participants

12:00 – 14:00 h
Common Lunch
Location: Restaurant Mauganeschtle in the Hotel am Schloss
http://www.hotelamschloss.de/images/karten/speisekarte
(a la carte: paid by each participant)

14:00 h
Venue: Castle Hohentübingen, Burgsteige 11, 72070 Tübingen
Museum (MUT)
https://www.unimuseum.uni-tuebingen.de
Guided tour through the highlights (two groups)
Meeting Point: entrance hall
Limited of 50 participants
Afterwards individual visiting of the exhibitions

16:00 h
Venue: Townhall, Am Markt 1, 72070 Tübingen
Reception by the Lord Major of the City Tübingen Mr. Boris Palmer
Limited of 20 participants

17:00 – 18:00 h
Visiting a Tübingen winery rich in tradition
(paid by each participant)
Location: Weinhäus Schmid, Jakobsgasse 22, 72070 Tübingen, Tel. +49 7071 24644
Limited of 30 participants

18:30 h
Common Dinner
(a la cart: paid by each participant)
Location: Restaurant Krumme Brücke, Kornhausstraße 17—72070 Tübingen
Tel +49 7071 / 22466
http://www.krumme.bruecke.de
Limited of 40 participants

Friday March 16th, 2018

10:00 h
2 hours guided tour of the Old City of Tübingen in English and German
Limited of 50 participants
Meeting point: Touristikinformation, An der Neckarbrücke 1, 72072 Tübingen,
Tel. +49 7071 91360

12:00 h
Common Lunch
(a la carte: paid by each participant)
Location: Restaurant Neckarmüllerei, Gartenstraße 4, 72074 Tübingen Tel. +49 7071 27848

Registration

14:00 – 14:45h
Venue: “Old Aula”, Münzgasse 30, 72070 Tübingen
Registration

14:45 h
Words of Welcome

15:00 – 16:20 h
Conference Session I: Presentations
Chair: Christoph Schäfer

Opening Lecture
Bartelheim, Martin and Féaux de la Croix, Jeanne
Waters as a Resource.

Sea
Kamlah, Jens and Orendi, Andrea:
Between Sea and Land I: Coastal Resource Networks at the Phoenician Settlement of Tell el-Burak (Lebanon).
Çakırlar, Canan; Miles, Aimee; Koolstra, Francis:
Between Sea and Land II: Marine (and Terrestrial) Faunal Resource Use at Tell el-Burak (Lebanon).
Fantalkin, Alexander:
Ashdod-Yam on the Israeli Mediterranean Coast: Ongoing Archaeological Investigation (Israel).

16:20 – 16:35 h
Discussion

16:35 – 17:00 h
Coffee break

17:00 – 18:20 h
Chair: Thomas Scholten
Tal, Oren; Sivan, Dorit; Vunsh, Reuven:
Coastal Wells as Past Sea-Level Indicators: A Test-Case from Israel.
Loizou, Eugenia and Nakoinz, Oliver:
Bronze Age Harbours in the Aegean. Usage and Exploitation of the Landscape.
Sossau, Veronica:
From axeinos to euxeinos: Pontic Waters as a Resource in Context of the ‘Great Greek Colonisation’.

Germoni, Paola; Ghelli, Alessandra; Rosa, Carlo; Botta, Roberto; Laudiero, Francesco;
Luglio, Giampaolo:
Palaeoenvironmental evolution of the area between the roman age coastline in front of Ostia and the eastern side of Isola Sacra (Ostia, Italy).

18:20 – 18:45 h
Discussion

19:15 h:
Opening poster presentation and afterwards
Come Together with drinks and snacks

Saturday March 17th, 2018
Venue: “Old Aula”, Münzgasse 30, 72070 Tübingen

Conference Session II: Presentations
09:00 – 10:20 h
Chair: Thomas Reiser
Harun Özdaş and Nilhan Kızıldağ:
Maritime cultural resources of the northwestern Aegean Sea, Turkey
Schön, Frerich:
Two Faces of Mediterranean Insularity: Connectivity and Isolation as Resources for Island Communities in the Strait of Sicily.
Tusa, Sebastiano; Anzidei, Marco; La Rocca, Roberto:
A Submerged Roman Pier in Lipari (Aeolian Islands, Sicily).
Wintjes, Jorit:
A Harbour Fit for an Ironclad Fleet – the Creation of the World's Greatest Artificial Harbour in the 19th c.
10:20 – 10:35 h
Discussion

10:35 – 11:00 h
Coffee break

11:00 – 12:20 h
**Lakes**
Chair: Anke Scholz
Pydyn, Andrzej; Popek, Mateusz; Maciejewski, Jakub:
*Island of Political a Spiritual Power - ArchaeoLogical Discoveries near a Small Island of the Lake Łodygowo.*
Tiboni, Francesco:
*Living by the Lake – the Garda Lake: a Small Sea.*
Sanna, Laura:
*Water as the Trading Route. Evidence of “Maritime” Commerce on the Garda Lake* (Northern Italy).
Verdonkschot, Jadranka:
*Interpreting Neolithic Thoughts by the Lakeside. A Theoretical, Interdisciplinary and International Approach to the Question: Why People Settled Lacustrine Environments in Neolithic Europe.*

12:20 – 12:35 h
Discussion

12:45
Group picture
Venue: Entrance „Old Aula“, Münzgasse 30, 72070 Tübingen

12:35 – 14:30 h
Lunch break

14:30 – 15:50 h
Chair: Martin Bartelheim
**Rivers**
Schmitt, Felicitas:
*Down by the River. The Embedding of Settlements within the Prehistoric Landscape of Central Spain.*
Capulli, Massimo and Pellegrini, Alessandro:
*Underwater Urban Archaeological Heritage. A Project for Treviso City (Italy).*
Friedman, Zaraza:
*The Origin of the Personification and the Attributes of the Rivers of Paradise with Specific Reference to the Rivers of Paradise Depicted in the Mosaic Floor of Church A at Hadrianopoulis, Paphlagonia (Turkey).*

15:50 – 16:05 h
Discussion
16:05 – 16:20 h
Coffee break

16:20 – 17:40 h
Chair: Sabrina Wittka
Liphshitz, Nili; Radic-Rossi, Irena; Pulak, Cemal; Ruff, Dave:
*The Determination of Wood Species Used for Construction of the Roman Ship Found at Trstenik* (Gulf of Kaštela, Croatia).
Oliveri, Francesca and La Rocca, Roberto:
*Tales from Ancient Ships: Remarks on Inscribed and Decorated Anchor Stocks from Sicilian Seabeds."
Öniş, Hakan:
*New results from Dana Island Ship Yard and Recently Found Shipwrecks from Cilicia Region."
Scholz, Roman:
*Graben, Dokumentieren, Bergen: Digitale Verfahren zur Untersuchung von Schiffswracks."

17:40 – 18:00 h
Discussion

20:00 h
The Public Festive Evening Lecture
Introduction: Gunter Schöbel
Martin Mainberger: *A Neolithic Waterscape - Archaeological Discoveries of the “Beyond Lake Villages” Project in the Westallgäu Region."

Afterwards reception by the event partners.
Venue: „Rittersaal“ Castle Hohentübingen, Burgsteige 11, 72070 Tübingen

**Sunday, March 18th, 2018**

Venue: “Old Aula”, Münzgasse 30, 72070 Tübingen

**Conference Session III: Presentations**

09:00 – 10:20 h
Chair: Sandra Teuber

**Water supply and water use**
Pustovoytov, K.; Riehl, S. and Kamlah, Jens
*Disentangling Natural Availability from Management of Water Resources in Landscapes of the Ancient Near East."
Taghizadeh-Mehrjardi, Ruhollah:
*Water Management System in Qanat: An Example from Yazd (Iran)."
Seefeld, Nicolaus:
*Sociopolitical and economic relevance of water management in Classic Maya Society."
Stefanile, Michele:
*Aquatio: Some Considerations on the Use of Freshwater in the Roman Sea Fishponds."


10:20 – 10:35 h
Discussion

10:35 – 11:00 h
Coffee break

11:00 – 12:20 h
Chair: Winfried Held
Palmowski, Valerie: Waters, an Omnipresent and Constantly Used Food Resource in the Viking Age?
Vossler-Wolf, Christina: Aqua viva and the Monk in the Pond – Multi-Dimensional Water Use in Medieval Monasteries.
Dierksmeier, Laura: A Cultural History of Fresh Island Water in Early Modern Spain.

12:20 – 12:40 h
Discussion

12:40 – 13:20 h
Final discussion

Farewell words