

**Harbors and Harbor Cities in the Eastern Mediterranean from Antiquity to
Byzantium.**

Recent Discoveries & New Approaches

**Doğu Akdeniz’de Antik Dönem’den Bizans Dönemi’ne kadar Limanlar ve Liman
kentleri.**

Yeni Keşifler ve Yeni Araştırma Girişimleri

**Häfen und Hafenstädte im östlichen Mittelmeerraum von der Antike bis in
byzantinische Zeit.**

Neue Entdeckungen und aktuelle Forschungsansätze

A Symposium co-sponsored by the German Archaeological Institute (DAI), Istanbul; Koç University’s Research Center for Anatolian Civilizations (RCAC), the Römisch-Germanisches Zentralmuseum, dpt. of Ancient Navigation, the Austrian Archaeological Institute, and the Istanbul Archaeology Museums

This international and interdisciplinary conference aims to combine the presentation of recent discoveries from survey and excavation of harbors and harbor cities in the eastern Mediterranean with analytical sections that focus on general topics such as the urbanism of Mediterranean harbor cities, their economy, and spatial organization; the definition of regions by maritime trade routes, and the study of harbors through the use of geoarchaeological methods.

Dates: 30.5.-1.6.2011

Location: Koç University RCAC Istanbul, DAI Istanbul, Archaeological Museum Istanbul

www.dainst.org/harbors

Scientific committee: S. Redford, T. Schmidts, F. Pirson, S. Ladstätter, Z. Kızıltan, D. Blackman, H. Brückner, H. İşkan, M. Zimmermann

Drafted Program and participants: (paper length 20 min + 10 min discussion)

Monday 30.5.2011 (RCAC)

8:30-9:00 Registration and Coffee

9:00-9:15 Welcome (S. Ladstätter, T. Schmidts, F. Pirson, Z. Kızıltan, represented by S. Redford as host)

9:15-9:30 Introduction (F. Pirson – Th. Schmidts)

9:30-10:30 **Section I. New Research and Discoveries I: The Levant and Egypt**
Chair: Havva İşkan

- "The Herodian Harbour of Caesarea Maritima - Recent Research"
(Chris Brandon)
- "Heracleion-Thonis and Alexandria, Emporia of Egypt. Topography and recent discoveries from geophysics surveys and archaeological excavations"
(David Fabre)

10:30-10:45 Coffee

10:45-11:45

- "Schedia - Alexandrias Flusshafen am Kanopischen Nil"
(Michael Heinzelmann)
- "The Harbours of Tel Michal and Apollonia" (Eva Grossmann)

11:45-12:15 **Section II. New Research and Discoveries II: Turkey, South coast**
Chair: Hayat Erkanal

- "Seleukeia Pieria Limanları: Yeni Buluntular ve Yeni Araştırmalar"
(Hatice Pamir)

12:15-13:45 Lunch

13:45-15:45

- "Kelenderis'in Limanı ve Kent Dokusu" (Levent Zoroğlu)
- "Autobiography of the Harbour City Aspendos" (Veli Köse)
- "Myra'nın Limanı Andriake" (Nevzat Çevik – Süleyman Bulut)
- "The Harbour of Late Myra: Taşdibi-Stamira"
(T. Mikkail Duggan – Ç Afşin Aygün)

15:45-16:00 Coffee

16:00-17:00

- "Über den Pharos und Hafen von Patara" (Havva İşkan)
- "Rhodische Peraia" (Winfried Held)

17:00-18:00 **Section III. New Research and Discoveries III: Turkey, West coast**
Chair: Sabine Ladstätter

- "Su altındaki Limantepe" (Hayat Erkanal)
- "Smyrna: Yeni Keşfedilen Kamu Yapıları ve Alanlar (2007-2010)" (Akin Ersoy)

19:00 (DAI) Evening lecture
- "Harbour Cities: Techniques, Poetics and the post-antique Mediterranean"
(Hannah Baader - Gerhard Wolf)

20:00 Reception at the DAI

Tuesday 31.5.2011 (Istanbul Archaeological Museum)

9:00-10:00 Chair: Scott Redford

- "Ephesos und seine Häfen - eine Stadt auf der Suche nach ihrem Platz"
(Martin Steskal)
- "Elaia, der maritime Satellit Pergamons" (Felix Pirson)

10.00 – 11:00 **Section IV. New Research and Discoveries IV: Turkey, Marmara Sea**
Chair: Zeynep Kızıltan

- "MÖ. 7 - MS.12.yy.: Theodosius Limanı'nın 1900 Yılı"
(Rahmi Asal)
- "İstanbul'un Asya Kıtasındaki Antik Dönem Limanı: Üsküdar (Khrysoopolis-Scutari)" (Şehrazad Karagöz)

11:00-11:15 *Coffee*

11:15-12:15
- "Antik Gelibolu Yarımadası'nın limanları: Yeni buluntular ve araştırmalar"
(Reyhan Körpe - Mehmet Fatih Yavuz)
- "Küçükçekmece Gölü'nde Antiklimanlar: Yeni buluntular ve araştırmalar"
(Şengül Aydıngün - Hakan Öniz)

12:15-13:45 *Lunch*

13:45-15:45 **Section V. New Research and Discoveries V: Greece**
Chair: David Blackman

- "Ancient harbour cities - New methodological perspectives and recent research in Greece" (Kalliopi Baika)
- "Zea Harbour Project – Recent Underwater Research at the Piraeus"
(Bjørn Lovén, Mads Møller Nielsen)
- "Recording the harbour network of ancient Lesvos" (Theotokis Theodoulou)
- "The 'closable' harbor of ancient Samos (Pythagorion)" (Angeliki G. Simosi)

15:45-16:00 *Coffee*

16:00-17:30 **Section VI. Harbor installations and building techniques**

Chair: Simon Keay

- "The evolution of harbour engineering in the ancient Mediterranean world" (John Peter Oleson),
- "Ancient Shipsheds" (David Blackman)
- "Medieval Arsenals in Anatolia" (Scott Redford)

17:30-18:00 **Section VII. Harbor Cities II: Economy and Politics**

Chair: Martin Zimmermann

- "Der Einfluss der römischen Administration auf die Entwicklung der Hafenstädte" (Thomas Schmidts)

20:00 Reception given by the Ephesus Foundation, by invitation

Wednesday 1.6.2011 (RCAC)

8:30-9:00 Coffee

9:00-10:00 Chair: Martin Zimmermann

- "Ephesos: Hafenstadt und Handelsmetropole" (Sabine Ladstätter)
- "The Maritime Economy of Southern Turkey in the Roman Period" (Candace Rice)

10:00-11:00 **Section VIII. Harbor Cities I: Urbanism and Reception**

Chair: Gerhard Wolf

- "Antike Hafenstädte – Gestaltung, Funktion, Wahrnehmung" (Felix Pirson),
- "Gestaltete Hafenfassaden in der römischen Kaiserzeit" (Martina Schupp)

11:00-11:15 Coffee

11:15-12:45

- "Urbanism of Roman Harbour Cities" (Catherine Bouras)
- "Bogenmonumente in römischen Hafenstädten" (Stefan Feuser)
- "Der römische Blick auf Land und Meer" (Rita Amedick)

12:45-14:15 Lunch

14:15-15:15 **Section IX. Trade Routes and the Definition of Regions**

Chair: Helmut Brückner

- "Die lykischen Häfen und der Fernhandel. Urbanistischer Wandel als Spiegel antiker Wirtschaftsgeschichte" (Martin Zimmermann)
- "Cilicia, Natural Resources, and the Persistence of Regional Trading Patterns" (Nicholas K. Rauh)

15:15-15:30 Coffee

15:30-17:30 **Section X. Geo-Sciences and the Research of Ancient Harbours**

Chair: Thomas Schmidts

- "Alexandria and the Mariut's ancient harbors, geoarchaeology of coastal hazards" (Christophe Morhange, Jean-Philippe Goiran)
- "Ancient harbours of Lebanon" (Nick Marriner)
- "Ergebnisse geoarchäologischer und sedimentologischer Untersuchungen in den antiken Häfen von Lechaion/Korinth, Pheia und Krane (Griechenland)" (Andreas Vött)
- "Geo-Sciences and the Research of Ancient Harbours: Turkish West Coast" (Helmut Brückner)

17:30-18:00 Discussion and Closing remarks (David Blackmann – Sabine Ladstätter)

18:00-18:30 Round Table: Research Fields and Project-Strategies (H. Brückner – S. Feuser – Ch. Morhange – S. Ladstätter – H. Erkanal – H. İşkan – S. Keay – F. Pirson – Th. Schmidts – G. Wolf)

20:00 *Closing Dinner at the RCAC, by invitation*

Thursday 2.6.2011

10:00 Optional excursions to the recent harbour-excavations at Istanbul

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