

# **Ships And Maritime Landscapes**

*Proceedings of the Thirteenth International Symposium  
on Boat and Ship Archaeology, Amsterdam 2012*



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*Proceedings of the Thirteenth International Symposium  
on Boat and Ship Archaeology, Amsterdam 2012*

Edited by

Jerzy Gawronski  
André van Holk  
& Joost Schokkenbroek

ISBSA 13

*Hosted by*

Het Scheepvaartmuseum Amsterdam  
Netherlands Cultural Heritage Agency  
Monuments & Archaeology, City of Amsterdam  
University of Groningen

*With support from*  
Province of Flevoland  
Royal Dutch Navy



*Cover image:* Detail of the city plan of Amsterdam by Gerred de Broen, Amsterdam 1774-1782 (Stadsarchief Amsterdam)

*Book cover design:* Nynke Tiekstra, ColfsfootMedia, Rotterdam

*Interior design:* Hannie Steegstra, Tekstopmaak en beeldbewerking, Drachten

This publication was made possible with financial support from Monuments and Archaeology – City of Amsterdam and the Netherlands Cultural Heritage Agency



Cultural Heritage Agency  
Ministry of Education, Culture and Science

ISBN 9789492444141

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# ISBSA 13 Committees, Contributors, and Participants

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## *Organising Committee*

Benno van Tilburg (general secretary)  
Netherlands Heritage Agency  
Thijs Terhorst (assistant secretary)  
Jerzy Gawronski  
Office for Monuments & Archeaology,  
City of Amsterdam

André van Holk  
University of Groningen  
Martijn Manders  
Netherlands Heritage Agency  
Joost Schokkenbroek  
Scheepvaartmuseum Amsterdam

## *Assisting Scientific Committee*

Ronald Bockius (ISBSA 11)  
Anton Englert (ISBSA 10)  
Nergis Günenin (ISBSA 12)

Fred Hocker (ISBSA 11)  
Ufuk Kocabas (ISBSA 12)

## *Contributors*

Aamar, Shabir Ali  
Center of Excellence in Marine Biology, University of  
Karachi, Pakistan  
Shabiramir@yahoo.com

Adams, Jon  
Centre for Maritime Archaeology, University of  
Southampton, UK  
jjra@soton.ac.uk

Ali, Amjad  
Center of Excellence in Marine Biology, University of  
Karachi, Karachi 75270, Pakistan

Anichtchenko, Evgenia  
Anchorage Museum, Anchorage, Alaska, USA  
jenya.anichtchenko@alaska.gov

Auer, Jens  
University of Southern Denmark, Esbjerg, Denmark  
auer@hist.sdu.dk

Balayan, Karen  
"AYAS" Nautical Research Club, Yerevan, Armenia  
balayank@gmail.com

Bednarz, Tomasz  
Polish Maritime Museum, Gdańsk, Poland  
t.bednarz@cmm.pl

Belasus, Mike  
Deutsches Schiffahrtsmuseum, Bremerhaven, Germany  
belasus@dsm.museum

Beltrame, Carlo  
Università Ca'Foscari, Venezia, Italy  
beltrame@unive.it

Benini, Alessandra  
Università della Calabria, Associazione Italiana Archeologi  
Subacquei, Italy  
alessandrabenini@libero.it

- Bettencourt, José  
 Centro de Historia de Além-Mar, Universidade Nova de Lisboa (UNL) / Universidade dos Açores (UAç), Lisbon, Portugal  
 arqsublagos@gmail.com
- Bloesch, Paul  
 Basel, Switzerland  
 Bloesch.bs@bluewin.ch
- Blue, Lucy  
 Centre for Maritime Archaeology, University of Southampton, UK  
 lkb@soton.ac.uk
- Bockius, Ronald  
 Römisch-Germanisches Zentralmuseum Mainz, Forschungsinstitut für Archäologie, Forschungsbereich Antike Schifffahrt, Mainz, Germany  
 bockius@rgzm.de
- Boetto, Giulia  
 Centre Camille Jullian (CNRS), Aix-en-Provence, France  
 boetto@mmsn.univ-aix.fr
- Bohlmann, Jörn  
 Trondheim University College / Norwegian University for Science and Technology, Norway  
 jorn.bohlmann@hist.no
- Bombico, Sónia  
 UCIDEHUS (Centro Interdisciplinar de História, Culturas e Sociedades), Universidade de Évora, FCT, Portugal  
 sonia\_bombico@hotmail.com
- Bondioli, Mauro  
 Research Associate Centre for Interdisciplinary Marine and Maritime Research (CIMMAR), University of Zadar, Croatia  
 Mauro.bondioli@gmail.com
- Brady, Karl  
 Department of Arts, Heritage and the Gaeltacht, National Monuments Service, Dublin, Ireland  
 karl.brady@ahg.gov.ie
- Brenk, Seger van den  
 Periplus Archeomare, Amsterdam, the Netherlands  
 s.v.d.brenk@periplus.nl
- Cabrera Tejedor, Carlos  
 Oxford Centre for Maritime Archaeology (OCMA), University of Oxford, UK  
 carlos.cabrera@arch.ox.ac.uk
- Capulli, Massimo  
 Universita degli Studi di Udine, Italy  
 massimo.capulli@uniud.it
- Castro, Filipe  
 Institute of Nautical Archaeology, Texas A&M University, College Station (TX), USA  
 fvcastro@tamu.edu
- Cibecchini, Franca  
 Drassm/Ministère de la Culture, France  
 Franca.cibecchini@culture.gouv.fr
- Cooper, John P.  
 MARES Project, University of Exeter, UK  
 J.P.Cooper@exeter.ac.uk
- Creasman, Pearce Paul  
 Laboratory of Tree-Ring Research, University of Arizona (USA)  
 pcreasman@ltrr.arizona.edu
- Cvikel, Deborah  
 Department of Maritime Civilizations / Leon Recanati Institute for Maritime Studies, University of Haifa, Israel  
 dcvikel@research.haifa.ac.il
- Daly, Aoife  
 School of Archaeology, University College Dublin, Ireland  
 dendro@dendro.dk
- Damianidis, Kostas A.  
 kostasdamia@gmail.com
- De Juan, Carlos  
 University of Valencia, Spain  
 arqueolgiadelmar@gmail.com
- Dellaporta, Katerina P.  
 Ephorate of Underwater Antiquities, Ministry for Culture, Athens, Greece  
 katerinadellaporta@yahoo.com
- Dencker, Jörgen  
 The Vikingship Museum, Roskilde, Denmark  
 jd@vikingeskibsmuseet.dk
- Domínguez Delmás, Marta  
 Universidade de Santiago de Compostella, Departamento de Botánica, Spain  
 marta.dominguez@usc.es
- D'Oriano, Rubens  
 Soprintendenza per i Beni Archeologici di Sassari e Nuoro, Sardinia, Italy  
 rubens.doriano@beniculturali.it
- Eliav, Joseph  
 Bar Ilan University, Tel Aviv, Israel  
 yosyeliav@gmail.com
- Englert, Anton  
 The Viking Ship Museum, Roskilde, Denmark  
 Englert@privat.dk
- Eriksson, Niklas  
 Maritime Archaeological Research Institute (MARIS), Södertörn University, Sweden  
 niklas.eriksson@sh.se
- Erkurt, Osman  
 360° Research Group, Urla/Izmir, Turkey
- Fraga, Tiago Miguel  
 Centro de Historia de Além-Mar, Universidade Nova de Lisboa (UNL) / Universidade dos Açores (UAç), Lisbon, Portugal  
 arqsublagos@gmail.com / fraga.tiago@gmail.com
- Freire, Jorge Vaz  
 Centro de Historia de Além-Mar, Universidade Nova de Lisboa (UNL) / Universidade dos Açores (UAç), Lisbon, Portugal  
 Jorge.vfreire@gmail.com
- Gavini, Virgilio  
 Soprintendenza per i Beni Archeologici di Sassari e Nuoro, Sardinia, Italy  
 virgilio.gavini@beniculturali.it

- Gawronski, Jerzy  
Office for Monuments & Archaeology, City of Amsterdam/  
ACASA Archaeology, University of Amsterdam, the  
Netherlands  
j.gawronski@amsterdam.nl / j.h.g.gawronski@uva.nl
- Germoni, Paola  
Ministry of Cultural Heritage and Tourism, Special  
Superintendence of Archaeology of Rome (SSBAR)-Ostia,  
Italy  
paola.germoni@beniculturali.it
- Ghelli, Alessandra  
Independent researcher. Via dei Castap, 121 00040 Rocca di  
Papa (Roma), Italy  
alessandra.ghelli@gmail.com
- Goodburn, Damian M.  
Museum of London, Archaeology, England  
damian.goodburn@googlemail.com
- Gøthche, Morten  
Viking Ship Museum, Roskilde, Denmark  
mg@vikingeskibsmuseet.dk
- Grille, Alexandra  
Paris I University and LAMOP (CNRS), France  
alexandra.grille@sfr.fr
- Güler, Taner  
Istanbul University, Department of Conservation of  
Marine Archaeological Objects, Kadikoy-Istanbul, Turkey  
teiseba@hotmail.com ; tanerg@istanbul.edu.tr
- Harpster, Matthew  
Institute of Nautical Archaeology, Texas A&M University,  
College Station (TX), USA  
matthewharpster@hotmail.com
- Hasaki, Eleni  
School of Anthropology/Classics, University of Arizona,  
Tucson (AZ), USA  
hasakie@email.arizona.edu
- Holk, André F.L. van  
Groningen Institute of Archaeology, University of  
Groningen, the Netherlands  
a.f.l.van.holk@rug.nl
- Jones, Toby  
Newport Medieval Ship project, Newport, UK  
Toby.jones@newport.gov.uk
- Julia Brugues, Ramon  
Institut de Ciències de la Terra - CSIC, Barcelona, Spain  
ramon.julia@ija.csic.es
- Kahanov, Yaakov  
Department of Maritime Civilizations / Leon Recanati  
Institute for Maritime Studies, University of Haifa, Israel  
yak@research.haifa.ac.il
- Kelleher, Connie  
Underwater Archaeology Unit (UAU), Department of Arts,  
Heritage and the Gaeltacht, National Monuments Service,  
Dublin, Ireland  
connie.kelleher@ahg.gov.ie
- Keulen, H. van  
Cultural Heritage Agency of the Netherlands, Sector  
Movable Cultural Heritage, Amsterdam, the Netherlands  
H.van.Keulen@cultureelerfgoed.nl
- Keijzer, Matthijs de  
Cultural Heritage Agency of the Netherlands, Sector  
Movable Cultural Heritage, Amsterdam, the Netherlands  
M.de.Keijzer@cultureelerfgoed.nl
- Khuharo, Ateeque Rahman  
Center of Excellence in Marine Biology, University of  
Karachi, Karachi 75270, Pakistan  
Ateequekhuharo@yahoo.co.com
- Kimura, Jun  
Asia Research Centre, Murdoch University, Perth,  
Australia  
j.kimura@murdoch.edu.au
- Kleij, Piet  
Municipal Archaeology Department of Zaanstad,  
Zaanstad, the Netherlands  
p.kleij@zaanstad.nl
- Koehler, Laura  
Cultural Heritage Agency of the Netherlands, Underwater  
Archaeology Division, Lelystad, the Netherlands  
L.Koehler@cultureelerfgoed.nl
- Kosian, Menne  
Cultural Heritage Agency of the Netherlands, Amersfoort,  
the Netherlands  
m.kosian@cultureelerfgoed.nl
- Koutsoumba, Despina  
Ephorate of underwater Antiquities, Ministry of Culture,  
Athens, Greece  
dkoutsoumba@culture.gr
- Kröger, Lars  
Medieval and post-medieval archaeology, Otto-Friedrich-  
University of Bamberg, Germany  
Kroeger.lars@hotmail.de
- Kyprouli, Vasiliki  
Centre Camille Jullian (CNRS), Aix-en-Provence, France  
billoky@hotmail.com
- Leenstra, Menno  
Centre for International Heritage Activities, Groningen,  
the Netherlands  
menno.leenstra@home.nl
- Llergo López, Yolanda  
Universitat de Barcelona, Spain  
Yolanda.llergo@gmail.com
- Løseth, Kristian  
Norwegian Maritime Museum, Oslo, Norway  
kristian.loseth@marmuseum.no
- Maarleveld, Thijs J.  
Maritime Archaeology Programme, University of Southern  
Denmark, Esbjerg, Denmark  
t.maarleveld@sdu.dk

- Manders, Martijn R.  
Cultural Heritage Agency of the Netherlands, Amersfoort, the Netherlands  
M.Manders@cultureelerfgoed.nl
- Marlier, Sabrina  
Musée départemental Arles antique / Conseil général des Bouches-du-Rhône, France  
sabrina.marlier@cg13.fr
- Matés Luque, José Manuel  
Particular de Asturias 8, 9 B, 48970 Basauri, Bizkaia, Spain  
j.matesluque@yahoo.es
- Megens, L.  
Cultural Heritage Agency of the Netherlands, Sector Movable Cultural Heritage, Amsterdam, the Netherlands  
L.Megens@cultureelerfgoed.nl
- Mihajlovic, Igor  
Croatian Conservation Institute  
imihajlovic@h-r-z.hr
- Miholjek, Igor  
Croatian Conservation Institute, Zagreb, Croatia  
imiholjek@h-r-z.hr
- Mortier, B. du  
Rijksmuseum Amsterdam, Amsterdam, the Netherlands  
B.du.Mortier@rijksmuseum.nl
- Możejko, Beata  
Department of Medieval History of Poland & Allied Studies, University of Gdańsk, Gdańsk, Poland  
beatmoz@gmail.com
- Navri, Rika  
Department of Maritime Civilizations, University of Haifa, Israel  
navri@netvision.net.il
- Nayling, Nigel  
School of Archaeology, History and Anthropology, University of Wales, Ceredigion, UK  
n.nayling@tsd.ac.uk
- Nicolardi, Mariangela  
University Paris 1 Panthéon-Sorbonne, France  
Mariangela.Nicolardi@malix.univ-paris1.fr
- Olkhovskiy, Sergey  
Institute of Archaeology Russian Academy of Sciences, Russia  
ptakkon@gmail.com
- Opdebeeck, Johan  
Cultural Heritage Agency of the Netherlands, Amersfoort, the Netherlands  
J.Opdebeeck@cultureelerfgoed.nl
- Ossowski, Waldemar  
Polish National Maritime Museum, Gdańsk, Poland  
w.ossowski@nmm.pl
- Pilon, Mathilde  
PTPI (Techniques, Patrimoine, Territoires de l'Industrie) of the University Paris1 Panthéon-Sorbonne (France), the University of Padova, (Italy) and the University of Evora (Portugal)  
mathilde.pilon11@gmail.com
- Pomey, Patrice  
Centre Camille Jullian (Aix-Marseille University - CNRS) / Maison Méditerranéenne des Sciences de l'Homme, Aix-en-Provence, France  
pomey@mmsh.univ-aix.fr
- Popa, Yftinus T. van  
Groningen Institute of Archaeology, University of Groningen, the Netherlands  
y.t.van.popa@rug.nl
- Poveda, Pierre  
Centre Camille Jullian (CNRS), Aix-en-Provence, France  
poveda@mmsh.univ-aix.fr
- Pujol i Hamelink, Marcel  
Escola Superior de Conservació i Restauració de Béns Culturals de Catalunya, Barcelona, Spain  
mpujol12@xtec.cat
- Ranchin, Nicolas  
Musée départemental Arles antique / Conseil général des Bouches-du-Rhône, France  
nicolas.ranchindundas@gmail.com
- Ravn, Morten  
Saxo Institute, University of Copenhagen / The Viking Ship Museum, Roskilde, Denmark  
mravn@hum.ku.dk
- Reinders, Reinder  
Groningen Institute of Archaeology, University of Groningen, the Netherlands  
h.r.reinders@rug.nl
- Reinfeld, Michaela  
German Archaeological Institute (DAI), Central Office, Berlin, Germany  
michaelareinfeld@yahoo.de
- Riccardi, Edoardo  
Associazione Italiana Archeologi Subacquei, Italy
- Ridwan, Nia Naelul Hasanah  
Research Institute for Marine and Coastal Resources and Vulnerability, Ministry of Marine Affairs and Fisheries, Padang, Republic of Indonesia  
niahasanah79@gmail.com
- Riera Mora, Santiago  
Universitat de Barcelona, Spain  
rieram@ub.edu
- Rieth, Eric  
CNRS (LAMOP), Musée national de la Marine, Paris, France  
e.rieth.cnrs@gmail.com
- Rodríguez-Álvarez, Emilio  
University of Arizona, USA  
emiliorodriguez@email.arizona.edu
- Rönnby, Johan  
Maritime Archaeological Research Institute (MARIS), Södertörn University, Huddinge, Sweden  
johan.ronnby@sh.se
- Sanna, Laura  
Associazione Italiana Archeologi Subacquei, Italy  
laura.sanna.ls@gmail.com

- Schmidts, Thomas  
Römisch-Germanisches Zentralmuseum, Mainz, Germany  
schmidts@rgzm.de
- Schweitzer, Holger  
Maritime Archaeology, University of Southern Denmark (SDU), Esbjerg, Denmark  
holger@hist.sdu.dk
- Sciancalepore, Antonia  
Research Centre Lake Bolsena Scuba School, Italy  
anto.scia@libero.it
- Segschneider, Martin  
Archäologisches Landesamt Schleswig-Holstein, 24837 Schleswig, Germany  
martin.segschneider@alsh.landsh.de
- Severi, Egidio  
Research Centre Lake Bolsena Scuba School, Italy  
egidio.severi@gmail.com
- Siddiqui, Pirzada J.A.  
Center of Excellence in Marine Biology, University of Karachi, Pakistan  
Jamal.siddiqui@yahoo.com
- Soberón Rodríguez, Mikel  
CODEX Arqueología e Patrimonio, Barcelona, Spain  
mikelsoberon@yahoo.es
- Sorokin, Petr  
Institute of the History Material Culture, Russian Academy of Science (RAS), St. Petersburg, Russia  
petrsorokin@yandex.ru
- Stepanov, Ayvar  
Institute of Archaeology, Russian Academy of Science (RAS), Russia  
Ayvarstepanov@yandex.ru
- Stern, Benjamin  
University of Bradford, UK  
B.Stern@brad.ac.uk
- Strætkvern, Kristiane  
National Museum of Denmark, Conservation Department, Brede, Denmark  
Kristiane.straetkvern@natmus.dk
- Tanner, Pat  
Traditional Boats of Ireland Project, Carrigaline, Co. Cork, Ireland  
pattanner@eircom.net
- Thomsen, Mikkel Haugstrup  
Viking Ship Museum, Roskilde, Denmark  
mht@vikingeskibsmuseet.dk
- Tiboni, Francesco  
Aix-Marseille Université, UMR7299, CCJ, Aix en Provence, France  
tiboni.francesco@gmail.com
- Tilburg, Benno van  
Cultural Heritage Agency of the Netherlands, Underwater Archaeology Division, Lelystad, the Netherlands  
B.vanTilburg@cultureelerfgoed.nl
- Trakadas, Athena  
Centre for Maritime Archaeology, University of Southampton, UK / Morocco Maritime Research Group  
at@vikingeskibsmuseet.dk
- Triantafillidis, Ioannis  
Zea Harbour Project (Danish Institute at Athens), Piraeus, Greece  
i.triantafillidis@gmail.com
- Tully, Darina  
Maritime Archaeology Studies at Saor-Ollscoil Na hÉireann, Ireland  
darinat1588@eircom.net
- Valanis, Artemis  
artvalanis@yahoo.gr
- Van de Moortel, Aleydis  
Department of Classics, University of Tennessee, Knoxville (TN), USA  
avdm@utk.edu
- Vatcharangkul, Erbprem  
Underwater Archaeology Division, Fine Arts Department of Thailand, Kai Nern Wong, Tha Chalaeb, Thailand  
aalimbku@hotmail.com
- Verweij, Joep P. F.  
ADC ArcheoProjecten, Amersfoort, the Netherlands  
joep.verweij@ziggo.nl
- Veyrat, Élisabeth  
ADRAMAR Association, St. Malo, France  
e.veyrat@wanadoo.fr
- Vliet, Jeroen van der  
Rijksmuseum Amsterdam, Amsterdam, the Netherlands  
j.vander.vliet@rijksmuseum.nl
- Votruba, Gregory F.  
University of Oxford, Wolfson College, UK  
sgvotruba@yahoo.com
- Waldus, Wouter B.  
ADC ArcheoProjecten, Amersfoort, the Netherlands  
w.waldus@archeologie.nl
- Westerdahl, Christer  
Norwegian University of Science and Technology, Faculty of Arts, Department of Historical Studies, Norway  
christer.westerdahl@ntnu.no
- White, Laura  
Nautical Archaeology Program, Texas A&M University, College Station (TX), USA  
lauragwhite@hotmail.com
- Whitewright, Julian  
Centre for Maritime Archaeology, University of Southampton, UK  
r.j.whitewright@soton.ac.uk
- Zwick, Daniel  
Archäologisches Landesamt Schleswig-Holstein, 24837 Schleswig, Germany  
daniel.zwick@alsh.landsh.de



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*Contributors and participants of the ISBSA 13 at the replica of the Batavia in Lelystad, October 10th 2012.*

## Preface

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The Thirteenth International Symposium on Boat and Ship Archaeology (ISBSA 13) was held in Amsterdam, the Netherlands, from October 7th-12th 2012, at the Royal Navy Complex Amsterdam adjacent to the National Maritime Museum. The meeting was jointly organised by the Office for Monuments & Archaeology of the city of Amsterdam, Het Scheepvaartmuseum (The National Maritime Museum) in Amsterdam, the Netherland Cultural Heritage Agency and The University of Groningen. Over 200 scholars of archaeology, history, ethnography and anthropology gathered to discuss current global research issues related to the use and development of boats and ships.

The thirteenth edition of ISBSA had as general theme 'Ships and Maritime Landscapes' and focused on questions about the relationship between the physical landscape, the shipbuilding industry in a particular area and ship design. From their very start in 1976 the triennial ISBSA conferences had as their main purpose "to bring together all those involved in the study of the form, structure, function and operational performance of ancient boats." Although choosing a theme outside the direct scope of shipbuilding, the organisers of ISBSA 13 were well aware of the fact that ships and the technology of building ships are specialisms that deserve their own platform. Therefore, methodology of shipwreck research, experimental archaeology and ethnography of ships were kept as core elements of the conference programme. Simultaneously, current developments in maritime archaeology were integrated in the programme with the aim to discuss and understand ship technology and technological change in a wider context.

After three decades of methodological progression, maritime archaeology developed from the 1990s a broader perspective exploring the intricate information value of ships more fully. New approaches were formulated to understand and apply maritime data. Among other things the notion of the maritime cultural landscape was introduced, which was derived from landscape archaeology and allowed a more coherent and

integral approach, in which the boundaries between underwater and land-based sites were less distinct. Within this wider spatial context shipwrecks are not to be considered as isolated material entities but as exponents of complex patterns of production and communication within and between communities and societies, on a local, regional or global level simultaneously. The process of designing, building and using ships was a complex social activity and therefore ships are closely connected to the economic, social, political and cultural mechanisms of a given society. Ships exemplify in a concrete material way the spatial relations and interaction in trade, technology, power and culture. In discussing the current state of maritime archaeology, one of the focus points is the meaning of ships for our understanding of the functioning of societies. It is exactly this wider context which makes ships so relevant as new sources for the study of human behaviour and social changes.

In order to achieve a balance in the conference programming between these two diverse approaches - the technological and the social domains - and to facilitate as much as presentations as possible in the five-day programme it was decided to programme parallel sessions. Beside sessions on topics related to the maritime landscape, there was a simultaneous series of papers in which a broad array of other themes was addressed, like regional watercraft, ship construction and typology, material applications and design, outfitting and propulsion, reconstruction and quite a substantial section on current research.

The programme included next to 90 papers also 26 poster presentations on a variety of subjects and two venues outside the conference complex at the navy yard. On Tuesday evening October 9th the French Institute (Institut Français, Maison Descartes) organized for the ISBSA participants a showing of the film *Les voitures d'eau* on the building and navigation of wooden two-mast ships in Canada in collaboration with archaeologist and CNRS research coordinator Eric Rieth. On Wednesday afternoon October 10th a symposium

excursion was organised to Lelystad in the province of Flevoland. After a short session at the Province House the programme included a visit to the workshops and depot of the Department of Ship Archaeology of the Netherlands Cultural Heritage Agency, the replica of the *Batavia* and the exhibition *Schipbreuk* at New Land Heritage Centre.

### Acknowledgements

The organising committee would like to express its gratitude to the many institutions and individuals who made the ISBSA 13 conference possible and a success. Without the generous grants from The National Cultural Heritage Agency and the Office for Monuments & Archaeology of the city of Amsterdam this symposium and the publication of these proceedings would have been impossible. Apart from financial support, the conference received also major support in kind. The symposium was hospitably hosted by Het Scheepvaartmuseum Amsterdam and the Royal Dutch Navy. In person we would like to thank Esther Agricola (director of the Office for Monuments & Archaeology of the city of Amsterdam) and Willem Bijleveld (former director of Het Scheepvaartmuseum Amsterdam). Also a word of thanks to Periplus Archeomare for supplying the means

for welcome drinks and the city of Amsterdam for organising the welcome dinner. The excursion on Wednesday was hosted by the Province of Flevoland, the Batavia Shipyard and the New Land Heritage Centre in Lelystad. Representatives of these institutions warmly welcomed the participants of the symposium, among which we would like to mention Benno van Tilburg (Netherlands Cultural Heritage Agency), Jaap Lodders (Provincial delegate of Flevoland), Willem de Jager (deputy Mayor of the Municipality of Lelystad) and Arjan Agema (director New Land Heritage Centre). On various matters, especially on the selection of papers, the organizing committee was advised by the Assisting Scientific Committee, consisting of organizers of previous ISBSA meetings (Ronald Bockius, Anton Englert, Nergis Günenin, Fred Hocker and Ufuk Kocabas). Special thanks also go out to Thijs Terhorst, who as assistant secretary, did a magnificent job managing the complicated program with parallel sessions. Also the day to day assistance by student volunteers from HSVL, the association of history students at the University of Leiden was much appreciated. Last but not least Joost Schokkenbroek and André van Holk would like to express their thanks to their co-editor Jerzy Gawronski. Without his effort and perseverance these proceedings would never have been published.

Organising Committee