STUDIA ASIANA

STUDIA ASIANA Collana fondata da Alfonso Archi, Onofrio Carruba e Franca Pecchioli Daddi

Comitato Scientifico

Alfonso Archi, Fondazione OrMe – Oriente Mediterraneo
Amalia Catagnoti, Università degli Studi di Firenze
Anacleto D'Agostino, Università di Pisa
Rita Francia, Sapienza – Università di Roma
Gianni Marchesi, Alma Mater Studiorum – Università di Bologna
Stefania Mazzoni, Università degli Studi di Firenze
Valentina Orsi, Università degli Studi di Firenze
Marina Pucci, Università degli Studi di Firenze
Elena Rova, Università Ca' Foscari – Venezia
Giulia Torri, Università degli Studi di Firenze

Sacred Landscapes of Hittites and Luwians

Proceedings of the International Conference in Honour of Franca Pecchioli Daddi Florence, February 6th-8th 2014

Edited by Anacleto D'Agostino, Valentina Orsi, Giulia Torri Sacred Landscapes of Hittites and Luwians: proceedings of the International Conference in Honour of Franca Pecchioli Daddi: Florence, February 6th-8th 2014 / edited by Anacleto D'Agostino, Valentina Orsi, Giulia Torri. – Firenze: Firenze University Press, 2015. (Studia Asiana; 9)

http://digital.casalini.it/9788866559047

ISBN 978-88-6655-903-0 (print) ISBN 978-88-6655-904-7 (online)

Graphic design: Alberto Pizarro Fernández, Pagina Maestra Front cover photo: Drawing of the rock reliefs at Yazılıkaya (Charles Texier, *Description de l'Asie Mineure faite par ordre du Governement français de 1833 à 1837.* Typ. de Firmin Didot frères, Paris 1839, planche 72).

The volume was published with the contribution of *Ente Cassa di Risparmio di Firenze*.



Peer Review Process

All publications are submitted to an external refereeing process under the responsibility of the FUP Editorial Board and the Scientific Committees of the individual series. The works published in the FUP catalogue are evaluated and approved by the Editorial Board of the publishing house. For a more detailed description of the refereeing process we refer to the official documents published on the website and in the online catalogue of the FUP (www.fupress.com).

Firenze University Press Editorial Board G. Nigro (Co-ordinator), M.T. Bartoli, M. Boddi, R. Casalbuoni, C. Ciappei, R. Del Punta, A. Dolfi, V. Fargion, S. Ferrone, M. Garzaniti, P. Guarnieri, A. Mariani, M. Marini, A. Novelli, M.C. Torricelli, M. Verga, A. Zorzi.

La presente opera è rilasciata nei termini della licenza Creative Commons Attribution 4.0 Unported (CC BY 4.0: https://creativecommons.org/licenses/by/4.0/legalcode).

CC 2015 Firenze University Press Università degli Studi di Firenze Firenze University Press Borgo degli Albizi, 28 50122 www.fupress.com Printed in Italy

CONTENTS

FOREWORD Anacleto D'Agostino, Valentina Orsi, Giulia Torri	VII
PER FRANCA Alfonso Archi	IX
HITTITE MONUMENTS AND THEIR SANCTITY John David Hawkins	1
HITTITE RELIGIOUS LANDSCAPES Alfonso Archi	11
SOME HURRIAN CULT CENTRES NORTH OF THE TAURUS AND THE TRAVELS OF THE QUEEN <i>Massimo Forlanini</i>	27
ADAPTING THE RITE TO TIME AND SPACE: THE HITTITE METEOROLOGICAL CEREMONIES Francesco G. Barsacchi	37
THE VENERATION OF LAMMA OF TAURISA AND THE DISCREPANCIES BETWEEN VERSIONS OF THE AN.TAḤ.ŠUM FESTIVAL Niccolò Galmarini	49
LOOKING FOR ZIPLANDA. THE HITTITE NAMES OF KUŞSARAY AND KALETEPE <i>Piotr Taracha</i>	57
DIE AUSGRABUNGEN IN DER UNTERSTADT VON ḤATTUSA (2009-2014): ERSTE VORLÄUFIGE ERGEBNISSE Andreas Schachner	67
PLANNING A SACRED LANDSCAPE. EXAMPLES FROM SARISSA AND ḤATTUSA Andreas Müller-Karpe	83
THE SACRED LANDSCAPE OF SARISSA Gernot Wilhelm	93
THE RELIGIOUS SIGNIFICANCE AND SACREDNESS OF THE HITTITE CAPITAL CITY SAPINUWA Aygül Süel	101
THE SACRED CITY OF HITTITES: SAPINUWA. THE NEW EXCAVATIONS Mustafa Süel	113
BUILDING RITUALS ATTESTED AT THE BRONZE AGE SETTLEMENT OF SALAT TEPE, DEMONSTRATING LUVIAN, HURRIAN AND HITTITE RITUALS IN THE UPPER TIGRIS REGION Ayşe Tuba Ökse	123
RELIGION AND PROPAGANDA UNDER THE GREAT KINGS OF KARKEMIŠ Alessandra A. Gilibert	137
CONTRIBUTORS	157

FOREWORD

Anacleto D'Agostino, Valentina Orsi, Giulia Torri

On February 6th-8th 2014 the Department of History, Archaeology, Geography, Fine and Performative Arts (SAGAS) of the University of Florence hosted an international conference, *Sacred Landscapes of Hittites and Luwians*, which brought together scholars from different areas of Anatolian Studies who shared an interest in various aspects of the symbolic landscapes built by the Hittite and post-Hittite societies respectively in the Second and First millennia BC.

We take great pleasure in presenting the proceedings of this conference in the hope that the contributions published here will find the appreciation of the scholarly community and stimulate debate on an important issue of the religious landscape of the Anatolia communities between the Late Bronze Age and Iron Age. We express our gratitude to the colleagues who participated in the conference and those who have contributed to this book.

Our intent was to offer an opportunity to discuss the significance of the intertwining of landscapes, architectures and topographies, which has recently become a very debated topic. The main purpose was to investigate how Hittite and other Anatolian populations represented and built their sacred landscapes in the course of the centuries.

Archaeologists, hittitologists and historians stressed how the populations of the plateau perceived many tangible and intangible elements of the Anatolian environment, like mountains, rivers and rocks, but also atmospheric agents, and natural phenomena as parts of a symbolic construction of the *sacrum*. Human communities transformed Anatolian landscape over the centuries, interpreting it as a natural and essential part of their religious and ideological world. By altering the features of this landscape, performing religious and social actions and reshaping the countryside with their techniques, they created a unity between human beings and Nature, expressing in this way their identity. From the articles published here it emerges that the natural open-air places, rock peaks, springs, as well as cities, buildings and gates or certain portions of the settlements had their own specific sacredness, where ritual practices were enacted. Numerous testimonies of such a state of affairs are contained in Hittite cuneiform scripts but also in the millenary monuments on the Anatolian landscape which are often accompanied by Hieroglyphic inscriptions.

Twenty-seven papers were presented and a large public of scholars and students attended the lectures in the Aula Magna of the Palazzo del Rettorato dell'Università degli Studi di Firenze, in Piazza San Marco, and in the halls of Piazza Brunelleschi (Sala Comparetti) and via Laura (Aula 6). Thirteen colleagues sent their contributions for the present volume.

In addition, a session of works was dedicated to the presentation of recent research. This offered the opportunity to discuss the results of archaeological projects and studies in progress carried out by Italian scholars in the sites of Uşaklı Höyük, Karkemiš and Zincirli.

The conference was conceived by Stefania Mazzoni and Franca Pecchioli Daddi and organized by Carlo Corti, Anacleto D'Agostino, Valentina Orsi and Giulia Torri as a part of a larger project funded by the Italian government on the strategic project (PRIN 2009) *Modelli di costruzione fisica e ideologica del territorio e identità culturali: città sacre, santuari, complessi funerari in Siria, Anatolia e Transcaucasia nelle Età del Bronzo e del Ferro.* Silvana Rubanu worked at the registration desk and as assistant in the halls where the papers were presented.

This publication was funded by the Fondazione Ente Cassa di Risparmio di Firenze as a part of the financed project *Il paesaggio sacro della Siria fra II e I millennio a.C.*

The works of the conference were opened by Alberto Tesi, then Dean of the University of Florence, and Anna Benvenuti, Director of the Department SAGAS, to whom goes our gratitude for their support.

The conference was dedicated to Franca Pecchioli Daddi who was to retire from the academic service at the University of Florence the same year. Franca passed away too soon after this event but the words of Alfonso Archi addressed to her on the occasion of the conference, which now open this volume, are the best way to remember her.

This book is dedicated to her memory by all the contributors of the volume.

CONTRIBUTORS

Alfonso Archi Via Montevideo 2 A 00198 Roma (Italy) alfonso.archi@gmail.com

Francesco G. Barsacchi University of Florence Department of History, Archaeology, Geography, Fine and Performing Arts (SAGAS) Via San Gallo 10 50129 Firenze (Italy) francescobarsacchi@hotmail.com

Massimo Forlanini Via Claudio Monteverdi 5 20131 Milano (Italy) mforlanini@hotmail.it

NICCOLÒ GALMARINI via Giannozzo Manetti 15 00167 Roma (Italy) nicogalma@virgilio.it

ALESSANDRA GILIBERT Università Ca' Foscari Venezia Dipartimento di Studi Umanistici Dorsoduro 3484/D, 30123 Venezia (Italy) Alessandra.Gilibert@topoi.org

DAVID HAWKINS 18a Ridgmount Gardens London WCIE 7AR (United Kingdom)

Andreas Müller-Karpe Vorgeschichtliches Seminar der Philipps-Universität Marburg Biegenstr. 11, 35037 Marburg (Germany) muekarpe@staff.uni-marburg.de

A. Tuba Ökse Kocaeli University Kocaeli Üniversitesi Fen-/Edebiyat Fakültesi B Blok, Arkeoloji Bölümü, Umuttepe Yerleskesi, TR-41380 İzmit/Kocaeli (Turkey) tubaokse@yahoo.com Andreas Schachner Deutsches Archäologisches Institut, Abteilung Istanbul Inönü Cad. 10, 34437 Istanbul (Turkey) andreas.schachner@dainst.de

Avgiji Sijei

Ankara Üniversitesi, Dil ve Tarih-Coğrafya Fakültesi, Hititoloji Anabilim Dalı Department of Ancient Languages and Cultures - Hittitology 6100 Sıhhıye/Ankara (Turkey) aygulmustafasuel@gmail.com

MUSTAFA SÜEL Uludağ University, Tarih Bölümü Department of Ancient History Salkım Söğüt sok. 15/9 06460 Dikmen/Ankara (Turkey) aygulmustafasuel@gmail.com

PIOTR TARACHA University of Warsaw Faculty of Oriental Studies - Department of Ancient Near Eastern Studies Krakowskie Przedmieście 26-28, 00927 Warszawa (Poland) piotr.taracha@uw.edu.pl

GERNOT WILHELM
Julius-Maximilians-Universität Würzburg
Mozartstr. 2a
97209 Veitshoechheim (Germany)
grnt.wilhelm@t-online.de

STUDIA ASIANA

A series established in 2001 by Alfonso Archi, Onofrio Carruba and Franca Pecchioli Daddi.

- 1. Le funzioni sintattiche degli elementi avverbiali di luogo ittiti. Anda(n), appa(n), katta(n), katti-, peran, para, ser, sara, Rita Francia, Herder Libreria editrice, 2002
- 2. La similitudine nella magia analogica ittita, Giulia Torri, Herder Libreria editrice, 2003
- 3. Narrare gli eventi. Atti del Convegno degli egittologi e degli orientalisti italiani in margine allamostra «La battaglia di Qadesh», Franca Pecchioli Daddi, Herder Libreria editrice, 2005
- 4. Lineamenti di grammatica ittita (prima edizione), Rita Francia, Herder Libreria editrice, 2005
- 5. Central-North Anatolia in the Hittie period. New perspectives in light of recent research. Acts of the international Conference Held at the University of Florence, Carlo Corti, Franca Pecchioli Daddi, Giulia Torri, Herder Libreria editrice, 2009
- 6. *Ricerche italiane in Anatolia: risultati delle attività sul campo per le Età del bronzo e del Ferro*, Stefania Mazzoni, Franca Pecchioli Daddi, Giulia Torri, Anacleto D'Agostino, Herder Libreria editrice, 2012
- 7. Studi italiani di metrologia ed economia del Vicino Oriente Antico dedicati a Nicola Parise in occasione del Suo settantesimo compleanno, Enrico Ascalone, Luca Peyronel, Herder Libreria editrice, 2011
- 8. Lineamenti di grammatica ittita (seconda edizione), Rita Francia, Herder Libreria editrice, 2012
- 9. Sacred Landscapes of Hittite and Luwians. Proceedings of the International Conference in Honour of Franca Pecchioli Daddi, Florence, February 6th-8th 2014, Anacleto D'Agostino, Valentina Orsi, Giulia Torri, Firenze University Press, 2015
- 10. *The Uşaklı Höyük Survey Project (2008-2012). A final report*, Stefania Mazzoni, Franca Pecchioli Daddi, Firenze University Press, 2015