

# Death as Archaeology of Transition: Thoughts and Materials

Papers from the II International Conference of  
Transition Archaeology: Death Archaeology  
29th April – 1st May 2013

Edited by

Leonor Rocha  
Primitiva Bueno-Ramirez  
Gertrudes Branco

BAR International Series 2708  
2015

Published by

Archaeopress  
Publishers of British Archaeological Reports  
Gordon House  
276 Banbury Road  
Oxford OX2 7ED  
England  
[bar@archaeopress.com](mailto:bar@archaeopress.com)  
[www.archaeopress.com](http://www.archaeopress.com)

BAR S2708

*Death as Archaeology of Transition: Thoughts and Materials*  
*Papers from the II International Conference of Transition Archaeology: Death Archaeology,*  
*29th April — 1st May 2013*

© Archaeopress and the individual authors 2015

ISBN 978 1 4073 1359 7

Printed in England by Information Press, Oxford

All BAR titles are available from:

Hadrian Books Ltd  
122 Banbury Road  
Oxford  
OX2 7BP  
England  
[www.hadrianbooks.co.uk](http://www.hadrianbooks.co.uk)

The current BAR catalogue with details of all titles in print, prices and means of payment is available free from Hadrian Books or may be downloaded from [www.archaeopress.com](http://www.archaeopress.com)

## CONTENTS

PREFACE .....	v
DEATH IN THE CAVE. HUMAN REMAINS FROM THE UPPER PALEOLITHIC IN THE IBERIAN PENINSULA .....	1
Rodrigo de Balbín Behrmann	
A LAPA DO SONO (SESIMBRA, PORTUGAL) – NEWS ABOUT A NEOLITHIC FUNERARY CONTEXT .....	29
Rosário Fernandes, Pablo Arias, Mariana Diniz, Frederico Tátá, Paulo Rodrigues, Leonor Rocha	
LE MÉGALITHISME ATLANTIQUE : UNE ILLUSOIRE TENTATIVE DE DOMESTICATION DU TEMPS ET DE L'ESPACE ? .....	35
Luc Laporte, avec la collaboration de Yan Bernard	
GRAPHIC PROGRAMMES AS IDEOLOGICAL CONSTRUCTION OF THE MEGLITHS: THE SOUTH OF THE IBERIAN PENINSULA AS CASE STUDY .....	51
P. Bueno Ramírez, R. de Balbín Behrmann, R. Barroso Bermejo	
TIEMPO Y PAISAJE EN LA NECRÓPOLIS MEGALÍTICA DE GUADANCIL (CÁCERES) .....	71
Enrique Cerrillo Cuenca, Raquel Liceras Garrido, Jairo Naranjo Mena, Alicia Prada Gallardo, Ivo Santos	
ANTHROPOMORPHIC IMAGES AS ORIGINS OF ANCESTOR'S "CAVES". THE STELE-MENHIR OF ANTA DO TELHAL, ARRAIOLOS. EVORA. PORTUGAL.....	83
P. Bueno Ramírez, R. de Balbín Behrmann, L. Rocha, J. Oliveira	
SITES DE PASSAGE (3). LA PRÉSENTATION DE L'ARC AU COURS DU VÉ MILLÉNAIRE D'APRÈS LES STÈLES DE BRETAGNE, DES ÎLES ANGLO-NORMANDES ET DE L'ALENTEJO .....	95
Serge Cassen, Laurent Lescop, Valentin Grimaud, Pedro Alvim, Philip de Jersey	
THE ROLE OF CHILDREN IN LATE NEOLITHIC. MULTIPLE BURIALS IN RATZERSDORF/AUSTRIA.....	127
Karin Wiltschke-Schrotta	
LES PRATIQUES MORTUAIRES DU NÉOLITHIQUE RÉCENT EN ALSACE: L'EXEMPLE DU SITE DE GOUGENHEIM (FRANCE, BAS-RHIN) .....	131
P. Lefranc, H. Réveillas, Y. Thomas	
DES TRIBUS AUX CHEFFERIES DANS LES ÎLES ORCADES (ECOSSE) .....	145
Christophe Sévin-Allouet	
ENTERRAMIENTOS INDIVIDUALES Y ENTERRAMIENTOS COLECTIVOS EN NECRÓPOLIS DEL MEGLITISMO AVANZADO DEL INTERIOR: LA CUEVA 9 DE VALLE DE LAS HIGUERAS. TOLEDO.....	165
Rosa Barroso Bermejo, Primitiva Bueno Ramírez, Antonio Vázquez Cuesta, Armando González Martín, Leonor Peña Chocarro	

CHILDREN OF THE GRAVE: CONTRIBUTION OF NON-ADULT INDIVIDUALS IN SOME HUMAN OSTEОLOGICAL SERIES FROM COLLECTIVE BURIALS IN THE LATE PREHISTORY OF THE IBERIAN PENINSULA .....	177
Claudia Cunha, Ana Maria Silva, Daniela Pereira, Tiago Tomé, Joana Paredes, Catarina Cabrita	
"AJUARES A LA MUERTE DE LOS NIÑOS": EVOLUCIÓN DE LAS OFRENDAS FUNERARIAS EN LAS TUMBAS INFANTILES ENTRE EL NEOLÍTICO Y EL CALCOLÍTICO DEL INTERIOR PENINSULAR.....	189
Ana Mercedes Herrero-Corral	
DÓLMENES, CISTAS Y MENHIRES EN LA ESTACIÓN MEGALÍTICA DE GORBEIA (PAÍS VASCO): DISTRIBUCIÓN GEOGRÁFICA Y SECUENCIA FUNERARIA .....	197
Juan Carlos López Quintana	
THE FUNERARY MEGLITHIC OF HERDADE DAS MURTEIRAS (ÉVORA, PORTUGAL): THE (RE) USE OF THE SPACES .....	221
Leonor Rocha	
THE FUNERARY SETTINGS OF SEZIMBRA'S NATURAL CAVES (ARRÁBIDA, PORTUGAL) .....	231
Rosário Fernandes	
FUNERARY PRACTICES AND ANTHROPOLOGICAL DATA FROM THE NEOLITHIC HIPOGEA FROM OUTEIRO ALTO 2 (PRELIMINARY RESULTS) .....	239
Ana Maria Silva, Ana Isabel Fernandes, António Valera, Vítor Filipe	
LATE NEOLITHIC PIT BURIALS FROM PERDIGÕES ENCLOSURE (PORTUGAL): PRELIMINARY RESULTS OF THE PALEOBIOLOGICAL ANALYSIS OF THE EXHUMED HUMAN BONES .....	245
Ana Maria Silva, Inês Leandro, António Valera, Daniela Pereira, Cristina Afonso	
LA NECRÓPOLIS DE CUEVAS ARTIFICIALES DE LOS ALGARBES (TARIFA, CÁDIZ). ALGUNAS REFLEXIONES SOBRE ARQUEOLOGÍA FUNERARIA EN EL ÁMBITO DEL ESTRECHO DE GIBRALTAR.....	251
Vicente Castañeda Fernández, Iván García Jiménez, Fernando Prados Martínez, Yolanda Costela Muñoz	
VARIABILIDAD FUNERARIA EN LAS SOCIEDADES DEL III MILENIO EN EL SECTOR SEÑORÍO DE GUZMÁN DE VALENCINA-CASTILLEJA (SEVILLA).....	257
Pedro Manuel López Aldana, Ana Pajuelo Pando, Juan Carlos Mejías-García, Mª Rosario Cruz-Auñón Briones	
LANECRÓPOLIS DEL III MILENIO DE "EL SEMINARIO" (HUELVA). ORGANIZACIÓN ESPACIAL, CONTEXTOS Y PRÁCTICAS FUNERARIAS.....	275
José Antonio Linares Catela, Juan Carlos Vera Rodríguez	
THE TUMULI OF SELADA DO CAVALO (SERRA VERMELHA, COUNTY OF OLEIROS, DISTRICT OF CASTELO BRANCO).....	291
João Carlos Caninas, Fernando Robles Henriques, José Luis Monteiro, Francisco Henriques, Mário Monteiro, Emanuel Carvalho	

CONSIDERATIONS ABOUT BURIALS AND FUNERARY PRACTICES IN GEOMETRIC ARGOS, GREECE (FROM CA. 900 TO 700 B.C.E.) .....	307
Camila Diogo de Souza	
PRATIQUES ET MONUMENTS FUNÉRAIRES PROTOHISTORIQUES EN ALGÉRIE: UN PATRIMOINE PLURIEL EN PÉRIL .....	319
Hocine Rassoul, Mohamed Dahli	
THE OLIVAL DO SENHOR DOS MÁRTIRES NECROPOLIS (ALCÁCER DO SAL, PORTUGAL) IN THE CONTEXT OF THE IRON AGE FUNERARY PRACTICES OF THE SOUTHWESTERN IBERIAN PENINSULA.....	327
Francisco B. Gomes	
THE PREFERENCE FOR INHUMATION AT THE ROMAN NECROPOLISES FROM THE THIRD AND FOURTH CENTURIES A.D. IN PENAFIEL MUNICIPALITY (NORTH OF PORTUGAL) .....	343
Teresa Soeiro	
CIMETIÈRES ET PRATIQUES FUNÉRAIRES DES COMMUNAUTÉS JUIVES MÉDIÉVALES : CONFRONTATION DES DONNÉES ARCHÉOLOGIQUES ET TEXTUELLES .....	357
Philippe Blanchard, Patrice Georges	
ARCHAEOLOGY OF THE DEATH PENALTY IN ALENTEJO - PORTUGAL .....	367
Jorge de Oliveira, Ana Cristina Tomás	

# A LAPA DO SONO (SESIMBRA, PORTUGAL) – NEWS ABOUT A NEOLITHIC FUNERARY CONTEXT

Rosário Fernandes,<sup>1</sup> Pablo Arias,<sup>2</sup> Mariana Diniz,<sup>3</sup> Frederico Tátá,<sup>4</sup>  
Paulo Rodrigues,<sup>5</sup> Leonor Rocha<sup>6</sup>

## ABSTRACT

The Lapa do Sono cave (Sesimbra, Portugal), was identified in 2005 during a speleological survey. It was apparently intact at the time of its discovery. During that work, the site could be classified as a Prehistoric burial cave, as some human bones (including a complete skull) and pottery sherds were found. A detailed analysis of the latter and the <sup>14</sup>C of the skull confirm its classification in the regional late Early Neolithic.

This paper presents a preliminary description and characterization of this context, which will constitute the basis for further archaeological field work.

**Keywords:** Burial caves; Sesimbra; Lapa do Sono; Neolithic

## RESUMO

A Lapa do Sono (Sesimbra, Portugal) foi identificada em 2005, no decurso de trabalhos de levantamento espeleológico, encontrando-se aparentemente intacta à data da sua descoberta.

No âmbito do levantamento e das observações superficiais entretanto realizadas para definir as características e a formação do depósito arqueológico existente, foi possível perceber que se trata de uma gruta com uma ocupação funerária, tendo já anteriormente sido recolhido um crânio no seu interior, e alguns fragmentos de cerâmica.

A análise detalhada deste espólio bem como a datação <sup>14</sup>C entretanto realizada apontam para uma ocupação enquadrada dentro do Neolítico antigo evolucionado da região.

São estes dados preliminares, descrição e caracterização sumária deste arqueossítio, que aqui se apresentam e que constituem a base para a intervenção arqueológica que, no presente ano, se inicia.

**Palavras-chave:** Grutas sepulcrais naturais; Sesimbra; Lapa do Sono; Neolítico

## 1. INTRODUCTION

The project “Occupations of Prehistory [recent] Arrábida - OPA” has as main objective the study of human occupation in this region during the recent pre-history, in particular the study of Ancient / Middle Neolithic. This work focuses on the data, still preliminary, obtained in this project, which began in 2012, and is grounded in other previous studies. Lapa do Sono is located near the small town of Pinheirinhos, Zambujal (being about from the road Pinheirinhos/Casais da Serra 1.5km), geographical location is M: 110659; P: 163783, at an altitude of 200m. Not being detected in the current landscape. The access to the interior of the cave is done through a small, opening artificially made by speleologists, an horizontal progression with polygonal features, tracing of compliance approximately 19m and a vertical drop, which from the entrance measured 6m. At the present moment,

the cave is divided into two distinct areas, designated by us of Sector A and Sector B.

Near the entrance (Sector A), the cave appears to be full of archaeological sediments. The space comprised between the top layer and the ceiling of the cave is less than 1m, in this area, and measures from its length and lower width, respectively 4m and 6m. The land's original surface, has a reddish tone, *terra rossa*, which consists in fine grain scarcely compacted, recording human bones and pottery.

Section (B) corresponds to the area presently deeper of the cave and also larger, which access is done through a very narrow passage between archaeological sediments and rock. It has a maximum height of 2m and an area of approximately 100m<sup>2</sup> and is characterized by the presence in many speleothems (stalactites, stalagmites, columns). The archaeological remains are scarce in this space, and those that occur appear to result from Sector A. It is also observed nearby of the walls, a calcite deposit, although it seems unlikely, can eventually hide archaeological remains.

<sup>1</sup>CHAIA/ Universidade de Évora

<sup>2</sup>IIPC/ Universidad de Cantábría

<sup>3</sup>UNIARQ/ Faculdade de Letras de Lisboa

<sup>4</sup>AESDA/DRC Algarve

<sup>5</sup>GEM / Comissão Científica da Federação Portuguesa de Espeleologia (FPE)

<sup>6</sup>CHAIA/ Universidade de Évora