

Parte A. PERSONAL DATA		Fecha del CVA	25-01-2025
Name	Manuel Calvo Trias		
DNI/NIE/pasaporte		Edad	
Researcher identification	Researcher ID		
	Orcid		

A.1. Current professional status

Institution	Universidad de las Islas Baleares		
Department	Departamento de Ciencias Históricas y Teoría de las artes		
Address	C/ Valldemossa km 7,2 07122 Palma de Mallorca		
Telephone number		correo electrónico	
Professional category	Catedrático de Universidad (Full professor)	Start date	22-12-2020
Espec. cód. UNESCO	550405 - Prehistory 550501 -Archaeology		
Keywords	Prehistory, Balearic Islands, Islands Archaeology, Ethnoarchaeology, pottery analysis		

A.2. Academic training (*título, institución, fecha*)

Licenciatura/Grado/Doctorado	Universidad	Año
graduate Geografía Historia	Universidad de Barcelona	1991
Máster en Cultural Heritage management	Universidad de Barcelona	1998
PHD in Geografy and History. Pehistory	Universidad de Barcelona	2001

A.3. General indicators of the quality of scientific production

5 sexenios consecutivos.

Number of PHD supervised: 9

Number of scientific publications (papers, books, chapters, congress): 197

Google Scholar: references 1617. From 2010: 624. H Index: 20 Índice i10 46

Number of papers in SCI/SSCI Web of Science: 21

Number of papers in Scimago Journal Rank (SJR): 41

Part B. BRIEF CURRICULUM OVERVIEW

I initiated my research career concurrently with my studies in prehistory at the University of Barcelona. Upon obtaining my bachelor's degree, I secured an FPU scholarship for a PHD focused on lithic micro wear analysis. Subsequently, I furthered my education with a master's degree in museology and heritage management until my appointment as an assistant professor at the University of the Balearic Islands in 1999. In 2004, I obtained the position of Professor, and in 2021, that of Full Professor. Our specialization encompasses fields such as Islands Archaeology, analysis of lithic traceology and ceramic modeling technology, as well as the management of archaeological heritage as a tourist resource through agreements with municipalities, island councils, and the Balearic Government. Additionally, I have expertise in Ethnoarchaeology, having served as the Principal Investigator on projects in Ghana.

I was the Principal Investigator (PI) for the Arqueobalea Research Group and I am currently the PI for the ArqueoUIB Group (Catalog of Competitive Research Groups at UIB). I have supervised 9 doctoral theses and 11 Master's theses, with 7 ongoing doctoral supervisions. As the PI, I have led 21 projects in competitive calls at European, national, and regional levels. Noteworthy among them are 4 National R&D Program projects (HAR2008-00708, HAR2012-32620, HAR2015-67211-P, PID2019-108692GB-I00, PID 2023-148651NB-I00), 5 Archaeology projects abroad funded by the Ministry of Culture, and 1 European project under the Objective 2 FEDER 2002 Operational Program.

I have been a team member in 6 national R&D program projects and one European project. Research stays have been conducted at the University of Ghana, Sassari, Rome Tre, and Tucuman, where I have also delivered master's and doctoral courses. Our cumulative publications total 197, comprising 62 articles in scientific journals indexed, 17 books, 44 book chapters, and 75 conference presentations. Of the 62 articles, 57 are published in highly indexed journals in the Web of Science (JCR) or SIMAGO index (SJR), such as Radiocarbon, World Archaeology, Applied Clay Science, Journal of Islands and Coastal, Trabajos de Prehistoria, Geoarchaeology, Palaeogeography, Palaeoclimatology, Palaeoecology, Environmental Archaeology, The Journal of Human Palaeoecology, Cambridge Archaeological Journal, etc.

Regarding books and book chapters, 20 have been published by publishers listed in the Scholarly Publishers Indicators (SPI), including Routledge, Archeopress, Journal of Roman Archaeology, Edicions 62, Ariel, Cambridge Scholars Publishing, Oxbow, Oxford University Press, Bloomsbury Qatar Foundation, occupying highly prominent positions.

We have been mentors for postdoctoral contracts, including 2 Juan de la Cierva incorporación contracts, 1 Juan de la Cierva Formación, and 5 contracts within the CAIB program. Additionally, we have mentored 6 predoctoral contracts, comprising 4 FPU contracts and 3 FPI contracts.

Within the realm of knowledge transfer in Research, Development, and Innovation (RDI), we hold the position of project director for the development of the archaeological park at Puig de Sa Morisca and we have actively participated in the European project CERTESS aimed at creating cultural routes and the Balears Archaeosites.

As part of our role in the academic community, we have undertaken the evaluation of projects and pre- and postdoctoral contracts for agencies such as AGAUR, AVPA and ANEP, assessing both national and regional RDI projects, as well as Juan de la Cierva training contracts and Ramón y Cajal contracts etc. We have also contributed as an evaluator for the accreditation of master's and doctoral programs for AVAP. Additionally, we were member of the Heritage Commission for the Consell de Mallorca and Consell de Menorca. We are a member of the of Menorca Talayótica World Heritage (UNESCO). Furthermore, we have been a speaker in research agreements with the University of Corsica and the University of Sassari (Sardinia).

Part C. MOST RELEVANT MERITS (LAST 10 YEARS)

C.1. Publications

Books and chapters

- 1.- GARCÍA ROSSELLÓ, J. Y **CALVO TRIAS**, M. (2013).- Making Pots. BAR international Series nº 2540
- 2.- **CALVO**, M., GARCÍA, J., JAVALOYAS, D., ALBERO, D. (2015) "Playing with mud? An ethnoarchaeological approach to children's learning in Kusasi ceramic production". In Sanchez Romero, M., Alarcon García, E. y Aranda Jimenez, G. (eds.) Children, identity and space, SSCIP Monograph Series 4, Oxbow, Oxford, pp. 88-104. ISBN: 9781782979357.
- 3.- **CALVO**, M., ALBERO, D., GARCÍA, J., JAVALOYAS, D., GUERRERO, V. (2012) "Re-thinking social hierarchisation and stratification in the Bronze Age of the Balearic Islands". En (Ed. Mª Cruz Berrocal, L. García Sanjuán y A. Gilman) The Prehistory of Iberia: Debating Early Social Stratification and the State. Routledge, pp. 170-202. ISBN: 978-0-415-88592-8
- 4.- ALBERO SANTACREU D, GARCÍA ROSSELLÓ J, **CALVO TRIAS M** (2014). Pottery production in Santa Ponsa (Majorca, Spain) from the Late Bronze Age to the Late Iron Age (1100–50 BC): Ceramics, technology and society. In M Martín-Torres (Ed.), Craft and science: International perspectives on archaeological ceramics. Doha, Qatar: Bloomsbury Qatar Foundation.
- 5.- ALBERO, D., **CALVO**, M., GARCÍA ROSSELLÓ, J. (2017) "Form analysis and typological classification in the study of ancient pottery". En (Ed. A. Hunt) *Oxford Handbook of Archaeological Ceramic Analysis*, Oxford University Press.

Scientific journals (Scopus, Scimago SCI/SSCI)

- 6 ALBERO, Daniel J. Albero; TRIAS, Manuel **CALVO**. Potters at the World's End? Pottery Production and Resilience in Formentera (Balearic Islands, Spain) during the Bronze Age. *Journal of Mediterranean Archaeology*, 2022, vol. 35, no 1.
- 7.- **CALVO**, M., GARCÍA, J., JAVALOYAS, D., ALBERO, D., VAN STRYDONCK, M. (2014) "Matching data: analysing the chronological use sequence in the Iron Age necropolis of the staggered turritiform of Son Ferrer (Balearic Islands, Spain)" *Radiocarbon* 56 (2), pp. 361-374.
- 8.- **CALVO**, M., GARCÍA ROSSELLÓ, J (2014) "Acción técnica, interacción social y práctica cotidiana: propuesta interpretativa de la tecnología". *Trabajos de prehistoria* nº71-1 pp. 7-22
- 9.- SOLÉ RAVENTÓS A.; PICORNELL GELABERT LL.; ALLUÉ MARTÍ E.; FULLOLA PERICOT J.; L **CALVO TRIAS M**. (2014). How did dead turn up to the burial? A technological and experimental approach to the late Bronze Age wooden stretchers from Cova des Pas (Minorca, Balearic Islands). *Journal of*

Anthropological Archaeology. Elsevier

10.- **CALVO, M.**, JAVALOYAS, D., ALBERO, D., GARCÍA ROSSELLÓ, J. (2014) “Enhancing “places” through archaeological heritage in sun, sand and sea touristic coastal areas: a case from Mallorca (Spain)”. *Journal of Island and Coastal Archaeology* 9 (3), pp. 341-36

11.- **CALVO, M.**, ALBERO, D., JAVALOYAS, D., GARCÍA, J. (2013) “Ceramic transactions in a multi-ethnic area (Upper East Ghana)”. *Journal of Applied Clay Science* 82, pp. 3-9

12.- **CALVO, M.**, ALBERO, D., GARCÍA ROSSELLÓ, J. JAVALOYAS, D. (2017). I like you, I like your pottery: an ethnoarchaeological approach to ceramic distribution in northeastern Ghana. *African Archaeological Review*

13.- **CALVO TRIAS, M.**; GARCÍA ROSSELLÓ, J.; ALBERO SANTACREU, D.; JAVALOYAS MOLINA (2018) *Agentes, instituciones y prácticas en la etnoarqueología española Complutum* 28 pp251-266

14.- **CALVO TRIAS, M.**; GARCÍA ROSSELLÓ, J.; JAVALOYAS MOLINA, D.; ALBERO SANTACREU, (2018) *El techo de mi casa es particular: identidades étnicas y espacios domésticos en el distrito de Bunkpurugu-Yunyoo (noreste de Ghana). Complutum* 28. Pp 399-416

CALVO-TRIAS, Manuel, et al. *Paths Across the Sea: Meteo-Marine Conditions for Coastal Navigation Around the Balearic Islands During the Middle and Late Bronze Ages. International Journal of Nautical Archaeology*, 2023, vol. 52, no 1, p. 158-178.

15 CALVO-TRIAS, Manuel. In *Pursuit of the Analytical Unit. Island Archaeology as a Case Study. Cambridge Archaeological Journal*, 2024, vol. 34, no 4, p. 583-600.

16.- ROMERO-BRUGUÉS, S. PIQUÉ, R. PICORNELL-GELABERT, LI. **CALVO, M.** FULLOLA PERICOT J.M. (2018) *The Production and Use of Cordage in the Balearic Bronze Age: The Cova des Pas (Ferrerries, Menorca) Environmental Archaeology The Journal of Human Palaeoecology*

17.- SERVERA-VIVES, B.; RIERA, S.; PICORNELL-GELABERT LL.; MOFFA-SÁNCHEZD, P.; YOLANDA LLERGO, Y.; GARCIA, A.; MUS-AMEZQUITAE, M.; GARCÍA ÁLVAREZ S. **CALVO TRIAS M.** (2018) *The onset of islandscapes in the Balearic Islands: A study-case of Addaia (northern Minorca, Spain). Palaeogeography, Palaeoclimatology, Palaeoecology*

18.- CAU, M.A.; FANTUZZI, L.; ALBERO, D.; TSANTINI, E.; GARCÍA, J.; **CALVO, M.** (2018) *Archaeometric Characterisation of Iron Age Indigenous Pottery from the Staggered Turriform of Son Ferrer (Mallorca, Balearic Islands, Spain) Geoarchaeology* pp 1-20

19 Galmés-Alba, Alejandra; **CALVO-TRIAS**, Manuel. *Connecting architectures across the landscape: A visibility and network analysis in the Island of Mallorca during the Late Bronze Age and Early Iron Age. Cambridge Archaeological Journal*, 2022, vol. 32, no 3, p. 467-487.

20.- LLULL ESTARELLASA, B.; PERELLÓ MATEO, L.; GUERRERO AYUSO, V.†, FULLOLA PERICOT, J.M.; PETIT I MENDIZÀBAL, M.A.; **CALVO TRIAS, M** (219) *Caracterización isotópica y elemental de los metales de Cova des Pas (Ferrerries, Menorca). Una necrópolis de transición del Bronce Final al Hierro. Trabajos de Prehistoria*

21.- LLULL, B., PERELLÓ, L., AND **CALVO, M.**, 2021, *A geochemical characterization of copper ore deposits in the Balearic Islands: An isotope database for archaeometallurgical studies in Western Mediterranean Prehistory, Archaeological and Anthropological Sciences* 13, 118.

22.- LLULL ESTARELLAS, Bartomeu; PERELLO MATEO, Laura; **CALVO TRIAS**, Manuel. *Maritime connections in the Western Mediterranean and access to copper resources in the Balearic Islands during the Late Bronze Age: Isotopic characterization of the bronze deposit at Es Mitjà Gran, Mallorca. Archaeometry*, 2022, vol. 64, no 4, p. 898-915.

23.- **CALVO, M.**, Galmés, A., MEDAS, S., SERVERA-VIVES, G. (2022). *Paths across the sea: meteo-marine conditions for coastal navigation around the Balearic Islands during the Middle and Late Bronze Ages. International Journal of Nautical Archaeology. DOI: 10.1080/10572414.2022.2155384.*

C.2. Scientific Projects as PI

1. Reference of the project: **Intervención arqueológica y restauración del Turriforme escalonado de son Ferrer** en el context del Parque Arqueológico del Puig de Sa Morisca (Calvià, Mallorca). P.I: M. Calvo. Funding entity: Unión Europea/Comunidad Autónoma de las Islas Baleares. Fondos FEDER. Duración 01/09/2003 AL 31/12/2008. Financiación recibida (en euros): 839.000 €

2. Reference of the project: Programa excavaciones arqueológicas Consell de Menorca. Title: **Proyecto de excavación en la Cueva del Pas** (Menorca). P.I: J.M. Fullola, M.A Petit, V. M. Guerrero y M. Calvo. Funding entity: Consell de Menorca. Duración 01/09/2006 AL 31/12/2011. Budget (en euros): 76.000 €

3. Reference of the project: HAR2008-00807

Title: Producir, consumir, intercambiar. Explotación de recursos y relaciones externas de las comunidades Baleáricas durante la prehistoria. P.I.: Manuel Calvo Trias. Funding entity: Ministerio de Ciencia e Innovación. Duración 01/01/2009 al 31/12/2011. Financiación recibida (en euros): 60000€

4. **Reference of the project: Programa Arqueología en el exterior año 2010.** Ministerio de Cultura. Título: Archaeology of the Upper White Volta Basin, NE Ghana Investigador principal: Manuel Calvo Trias. Funding entity: Ministerio de Cultura. Duración 01/01/2010 AL 31/6/2010. Budget (en euros): 12.000 €

5. **Reference of the project: Programa Arqueología en el exterior año 2011.** Ministerio de Cultura. Title: Archaeology of the Upper White Volta Basin, NE Ghana P.I.: Manuel Calvo Trias. Funding entity: Ministerio de Cultura. Duración 01/01/2011 AL 31/6/2011. Financiación recibida (en euros): 15.000 €

6. **Reference of the project: Programa Arqueología en el exterior año 2012.** Ministerio de Cultura. Título: Archaeology of the Upper White Volta Basin, NE Ghana P.I.: Manuel Calvo Trias. Funding entity: Ministerio de Cultura. Duración 01/01/2012 AL 31/6/2012.- Budget (en euros): 10.000 €

7. Reference of the project: HAR2012-32620

Title: *Vivir entre Islas. Paisajes Insulares, conectividad y cultura material en las comunidades de las Islas Baleares durante la prehistoria reciente (2500-123 BC).* P.I: Manuel Calvo Trias. Funding entity: Ministerio de Economía y competitividad. Duración 01/01/2013 al 31/12/2015. Budget (en euros): 49.140,00€

8. **Reference of the project: Programa Arqueología en el exterior año 2014.** Ministerio de Cultura. Title: Archaeology of the Upper White Volta Basin, NE Ghana P.I: Manuel Calvo Trias. Entidad financiadora: Ministerio de Cultura. Duración 01/01/2014 AL 31/6/2014. Budget (en euros): 9.000 €

9. **Reference of the project: Programa Arqueología en el exterior año 2015.** Ministerio de Cultura. Título: Archaeology of the Upper White Volta Basin, NE Ghana . P.I: Manuel Calvo Trias. Entidad financiadora: Ministerio de Cultura Duración 01/01/2015 AL 31/6/2015. Budget (en euros): 15000 €

10.- **Reference of the project: HAR2015-67211-P.** Título Archipiélagos: Paisajes, comunidades prehistóricas insulares y estrategias de conectividad en el Mediterráneo Occidental. El caso de las Islas Baleares durante la prehistoria. Ministerio de Economía y Competitividad. Budget 59.290€ 2015-2019. IP

11.- **Reference of the project: PID2019-108692GB-I00** Movilidad y conectividad de las comunidades prehistóricas en el Mediterráneo Occidental durante la prehistoria reciente: El caso de las Islas Baleares. Ministerio de Ciencia e Innovación. Budget 48.400,00€ 2020-2024

12.- Reference of the project **PID 2023-148651NB-100** People make islands as islands make people. Assamblages and communities of practice in the Balearic Islands during Late Prehistory". PID 2023-148651NB-100 financiado por MICIU/AEI/10.13039/501100011033/ FEDER, UE. Budget 162.000€

13.- Dinàmiques culturals en l'Edat del Ferro: Les comunitats indígenes de la península de Santa Ponsa. Consell Insular de Mallorca 79.495,00 €

C.3. Contracts, technological achievements, or dissemination (3 items)

1.- Convenio UIB/Ayuntamiento de Calvià. Parque Arqueológico Puig de Sa Morisca. Vigente desde el 2000

2.- Convenio UIB/Agencia Turismo de las Islas Baleares. Desarrollo del Proyecto Europeo CERTEs de rutas culturales. 2013-2015

3.- Convenio UIB/Finca Pública de Son Real. Asesoramiento en temas de patrimonio. 2011.