

Part A. PERSONAL INFORMATION

CV date

December
6th 020

First and Family name	Pilar Garcia-Argüelles Andreu		
Social Security, Passport, ID number	41492306F	Age	62
Researcher codes	Open Researcher and Contributor ID (ORCID**)	0000-0002-2582-9734	
	SCOPUS Author ID (*)		
	WoS Researcher ID (*)	AAA-7222-2020.	

(*) Optional

(**) Mandatory

A.1. Current position

Name of University/Institution	University of Barcelona		
Department	History and Archaeology, section of Prehistory and Archaeology		
Address and Country	Montalegre st., 6, E08001, Barcelona, Spain		
Phone number	0034 934037527	E-mail garciaarguelles@ub.edu	
Current position	Titular professor	From	1995
Key words	Prehistory / Archaeology		

A.2. Education

PhD, Licensed, Graduate	University	Year
Licensed	Barcelona	1981
PhD	Barcelona	1988

A.3. General indicators of quality of scientific production (see instructions)

- 1.- Research periods of 6 years: 4 research periods. Last was conceded in July 2016.
- 2.- Direction of PhD: one
- 3.- Total citations: 312. Average citations/year last 5 years: 38'3 Four papers in Q1, last five years.

Part B. CV SUMMARY (max. 3500 characters, including spaces)

Dr. Pilar García-Argüelles Andreu (Mahón, 1958) studied Geography and History in the Faculty of Philosophy and Letters of Tarragona, in the UB, from 1976 to 1981. From 1984 to 1987 she had an spanish predoctoral grant and she passed in 1987 her PhD entitled *Las industrias epipaleolíticas del Sur de Cataluña: antecedentes, desarrollo y evolución hacia nuevas formas neolítica*, under the direction of Pr. Maluquer de Motes. During her predoctoral period she taught Quaternary Prehistory and European Prehistory from 1984-85 to 1987-88. She also collaborated in the doctorate course "El papel de las tipologías líticas en la Prehistoria", in 1985-86. In 1986 she worked as archaeological technician for the catalan government and she obtained also a postdegree master on Museology. From 1989 to 1991 she was temporary titular professor in Prehistoria at the Dep. de Prehistoria, Historia Antigua y Arqueología at the UB. She obtained a two-year Master on Heritage Management at the UB (1993-1995) In 1995 she obtained a permanent post as titular profesor in Prehistory at the UB, where she continues teaching in the three levels of the degrees in History and in Archaeology, and in masters.

From the first momento of her academic life Dr. Garcia-Argüelles oriented her research interests in the studies of last hunter-gatherer people, more precisely the Tardiglacial and early Holocene societies. Her research works in the Montsant river valley (Tarragona's area) has given excellent results about settlement and palaeoecology, a zone of specialised hunting during millenia. She has worked also in the Moianès area (Barcelona), en the same chronological moment. She has been the director of some very important sites of the catalán Prehistory like the rock shelters of El Filador, Els Colls or L'Hort de la Boquera (Margalef de Montsant, Tarragona), L'Areny (Vilanova d'Escornalbou, Tarragona), Balma del Gai (Moià, Barcelona), Bauma de la Peixera d'Alfés (Alfés, Lleida) or Can Sadurní cave (Begues, Barcelona) From 1983 on, she has participated in many research competitive projects as IP

or as researcher. Her specialised field of research are lithic industries, mainly typology and technology. Since 1993 she has been member of the Quality Research Group of SERP. This research group was born in 1987 and concentrates most of the research in Prehistory at the University of Barcelona, under the direction of Pr. Fullola.

She has published a lot of papers, most of them in high impact journals, but also books and book chapters; in her CV there are also conference, congresses and workshops. She has been member of organizing committees of national and international reunions. She has 4 six-year research quality periods (the last was conceded in 2016), and 5 five-years teaching quality periods (the last was conceded in 2019) She has been the director of a PhD and many master and degree final studies works.

Dr. Garcia-Argüelles is now academic secretary of the Prehistory and Archaeology section of the Dept. of History and Archaeology at the University of Barcelona, and she has coordinated predoctoral studies in the Department (2000-2002) She evaluates research aspects (projects, professors...) in different evaluation agencies (AQU, AVAP, AGAUR, ANEP/AEI)

Part C. RELEVANT MERITS (sorted by typology)

C.1. Publications (see instructions)

-Lloveras, L., Salazar, R., García-Argüelles, P. and Nadal, J.:2020 “Birds and Epipalaeolithic hunter-gatherers in northeast Iberia: the case of the Balma del Gai site”, en *Quaternary International* 1040-6182, vol. 543, pp. 25-33

- Domingo, I., García-Argüelles, P., Nadal, J., Fullola, J.M., Lerma, J.L. and Cabrelles, M., 2019: “Humanizing European Palaeolithic Art: a New Visual Evidence of Human/bird Interactions at L’Hort de la Boquera Site (Margalef del Montsant, Tarragona, Spain)”, en *L’Anthropologie*, vol 123, núm 1, pp. 1-18, <https://doi.org/10.1016/j.anthro.2019.01.001>

- Rey-Solé, M., García-Argüelles, P., Nadal, J., Mangado, X., Scherstén, A. and Naeraa, T., 2018: “First archaeopetrological study of the lithic industry from l’Hort de La Boquera” rockshelter (Margalef de Montsant, Tarragona, Spain): applying mineralogical and geochemical techniques”, en H. WERRA, D. i SOBKOWIAK-TABAKA, I. (Eds.), *Archaeologia Polona, Characteristics and distribution of siliceous rocks in Prehistory*, vol. 56, pp. 23-33. DOI: 10.23858/APa56.2018.00

- Rosado-Méndez, N.Y., Lloveras, LL., Garcia-Argüelles, P. and Nadal, J., 2018: “The role of small prey in hunter–gatherer subsistence strategies from the Late Pleistocene–Early Holocene transition site in NE Iberia: the leporid accumulation from the Epipalaeolithic level of Balma del Gai site”, en *Archaeological and Anthropological Sciences*, 19 pp.. doi.org/10.1007/s12520-018-0695-6

- Román, D., Nadal, J., Domingo, I., Garcia-Argüelles, P., Lloveras, LL. and Fullola, J. M. 2016: "La fin du Paléolithique dans la Catalogne méridionale ibérique revisitée: nouvelles réponses pour anciennes questions", en *L'Anthropologie* 120, pp. 610-628

- Fullola, J.M., Domingo, I., Román, D., Garcia-Argüelles, P., Garcia-Diez, M. and Nadal, J. 2015: "Small seeds for big debates: Past and present contributions to Paleoart studies from Northeastern Iberia", en *Prehistoric Art and Prehistoric Culture*, pp. 157-169, ISBN: 978 1 78491 222 2

García-Argüelles, P., Nadal, J., Fullola, J.M. Bergadà, M.M., Domingo, I., Allué, E. and Lloveras, LL., 2014: “Nuevas interpretaciones del Paleolítico Superior Final de la Cataluña meridional: el yacimiento de L’Hort de la Boquera (Priorat, Tarragona)”, in *Trabajos de Prehistoria* 71, nº 2, pp. 242-260, 9 ISSN: 0082-5638, doi: 10.3989/tp.2014.12133

- García-Argüelles, P., Nadal, J. and Fullola, J.M. 2014: El valle del Montsant (Priorato, Tarragona), un núcleo clave de la Prehistoria del NE peninsular, en Carbonell, E.; Bermúdez de Castro, J.M.; Arsuaga, J.L. (coord.) *Los cazadores-recolectores del Pleistoceno y del Holoceno en Iberia y el estrecho de Gibraltar. Estado actual del conocimiento del registro arqueológico*, vol.1 pp. 208-217, Burgos. ISBN: 978-84-92681-85-3

- García-Argüelles, P., Nadal, J., Fullola, J.M., Bergadà, M.M., Domingo, I., Allué, E. and Lloveras, LL. 2014: "Nuevas interpretaciones del Paleolítico Superior Final de la Cataluña meridional: el yacimiento de l’Hort de la Boquera (Priorat, Tarragona)", en *Trabajos de Prehistoria*, 71, nº 2, pp. 242-260

García-Argüelles, P., Fullola, J.M., Román, D., Nadal, J. and Bergadà, M.M., 2013: “El modelo epipaleolítico geométrico tipo Filador 40 años después: vigencia y nuevas propuestas”, en F. Javier Fortea Pérez. *Universitatis Ovetensis Magister. Estudios en homenaje*, Marco de la Rasilla (coord.), ed. Universidad de Oviedo, Ménsula Ediciones, pp. 151-165, Oviedo. ISBN 978-84-8317-983-3.

Fullola, J.M., Mangado, X., Tejero, J.M., Petit, M.A., Bergadà, M.M., Nadal, J., García-Argüelles, P., Bartrolí, R. and Mercadal, O., 2012: “The Magdalenian in Catalonia (north-east Iberia)”, en *Quaternary International*, 272-273, pp. 55-74, DOI: 10.1016/j.quatint.2012.02.051
- **Lloveras, Ll., Nadal, J., García-Argüelles, P., Fullola, J.M. and Estrada, A.:** 2011: “The land snail midden from Balma del Gai (Barcelona, Spain) and the evolution of terrestrial gastropod consumption during the late Palaeolithic and Mesolithic in eastern Iberia” en *Quaternary International* 244(1), pp.37-44

C.2. Research projects

1. Project: HAR2008-00103

Title: Poblamiento y paisaje durante el Pleistoceno reciente y el Holoceno inicial en el NE Peninsular

Funding institution: MICINN // IP: José M.Fullola Pericot (UB)

Duration: 01/01/2008 – 31/12/2011 // Funds received (in euros): 80.000

Participation as: Research team // State of the project: conceded

2. Project: SGR-2009SGR-01145

Title: Grupo de Investigación de Calidad consolidado del SERP

Funding institution: Generalitat de Catalunya // IP: José M.Fullola Pericot

Duration: 01/01/2009 – 31/12/2013 // Funds received (in euros): 38.500

Participation as: Investigador // State of the project: conceded

3 Project: HAR2011-26193

Title: Paleolítico superior y Epipaleolítico en el NE peninsular: una aproximación socio-económica, cultural y medioambiental

Funding institution: MICINN // IP: José M.Fullola Pericot

Duration: 01/01/2012 – 31/12/2014 // Funds received (in euros): 81.000

Participation as: Research team // State of the project: conceded

4. Project: 2008/10154. Title: El Poblament Prehistòric de la Vall Mitjana del riu Montsant (Margalef de Montsant, Priorat, Tarragona)

Funding institution: Servei d'Arqueologia de la Generalitat de Catalunya

IP: Pilar García-Argüelles Andreu

Duration (01/01/2008 – 31/12/2013)

Funds received (in euros): 24.004,42

Participation as: IP. State of the project: conceded

5. Project: 2014/100651

Title: El poblament finí paleolític a les conques del riu Montsant (priorat, Tarragona) i capçalera del riu Vallverd (Conca de Barberà) Funding institution: Servei d'Arqueologia de la Generalitat de Catalunya

IP: Pilar García-Argüelles Andreu

Duration (01/11/2014 – 31/12/2017)

Funds received (in euros): 6.981,90

Participation as: IP State of the project: conceded

6. Project: SGR-2014SGR-00108

Title: Grupo de Investigación de Calidad consolidado del SERP

Funding institution: Generalitat de Catalunya // IP: José M.Fullola Pericot

Duration: 01/01/2014 – 31/12/2016 // Funds received (in euros): 36.000

Participation as: Investigador // State of the project: conceded

7. Project: HAR2014-55131

Title: Del Pleistoceno superior al Holoceno inicial en el NE peninsular: socio-economía y paleopaisaje.

Funding institution: MICINN // IP: José M.Fullola Pericot

Duration: 01/01/2015 – 31/12/2017 // Funds received (in euros): 108.000

Participation as: Research team // State of the project: conceded

8. Project: HAR2017-86509

Title: Las sociedades humanas y su interacción con el entorno en el NE peninsular desde el Pleistoceno superior hasta inicios del Holoceno.

Funding institution: MICINN // IP: José M. Fullola Pericot, IP2: Pilar García-Argüelles Andreu

Duration: 01/01/2018 – 31/12/2020 // Funds received (in euros): 78.650

Participation as: Research team // State of the project: conceded

9. Project: SGR-2017SGR-00011

Title: Grupo de Investigación de Calidad consolidado del SERP

Funding institution: Generalitat de Catalunya//IP: José M. Fullola Pericot,

Duration: 01/01/2017 – 31/12/2020 // Funds received (in euros): 38.600 Participation as: Research team /// State of the project: conceded

10. Project: CLT009/18/00001

Title: El poblament finipaleolític a la conca del riu Montsant

Funding institution: Servei d'Arqueologia de la Generalitat de Catalunya

IP: Pilar García-Argüelles Andreu

Duration: 01/11/2018 – 31/12/2021

Funds received (in euros): 7159'92

Participation as: IP // State of the project: conceded

C.5 Direction of Excavations

Site: Abrigo del Filador (Margalef de Montsant, Tarragona): de 1984 a 1997

Site: Cova dels Colls (Margalef de Montsant, Tarragona): 1986

Site: Bauma de la Peixera d'Alfès (Alfès, Lérida): 1986

Site: L'Areny (Vilanova d'Escornalbou, Tarragona): 1990

Site: Balma del Gai, Moià, Barcelona: 1994-2017

Site: Hort de la Boquera (Margalef de Montsant, Tarragona): de 1998- 2020...

Site: Can Sadurní (Begues, Barcelona): 2005-2006