

CURRICULUM VITAE
JOSÉ MARÍA MARTÍN CIVANTOS
Dpto.Historia Medieval y Tecnicas Historiográficas
Facultad de Filosofía y Letras. Universidad de Granada
josemaria.martin@civantos.com

PROFILE

My field of expertise is in Landscape Archaeology and Islamic History with focus on the Western Mediterranean. I developed my academic career primarily in Spain and Italy, having the opportunity to benefit from interdisciplinary and fruitful research environments, and establishing strong links with the scientific community. This lasting relationship, resulted in the development of a strong collaborative network conformed by experts in a variety of fields such as History and Archaeology, Environmental Sciences, Agronomy, Botany, Hidrology, Hidrogeology, Geography, History of Construction, Spatial Planning, Topography and Photogrammetry, Computer Systems and Languages and Graphic Computing. This research network facilitated collaboration and information exchange, nurturing my research interests and widening theoretical and methodological approaches in the study of historical landscapes analysis, medieval construction techniques in relation to spatial organization, and the application of new technologies to Archaeology.

Since 2006, funding stability allowed me to consolidate a solid research group based at the University of Granada and integrated by scholars, PhD students, MA students and technicians. The main result of this effort was the foundation of The Laboratory of Archaeology that aims for collaboration between the private and academic sectors combining traditional archaeological approaches and newly developed scientific techniques. The Laboratory of Archaeology incorporates twelve young researchers developing their lab-based skills in the study of Landscape Archaeology, and providing mentorship for students interested in archaeological fieldwork, laboratory work and stratigraphic analysis, among other activities.

- **Researcher** in 27 research projects and 19 research contracts in Spain, Italy, Morocco and Albania.
- **Principal Investigator** in 11 of these projects and in 14 research contracts.
- **Awarded** by the European Commission with a FP-7 research grant of almost **2,500,000 €** for the study of Mediterranean Mountainous Landscapes in Albania, Italy and Spain.
- **Author** of 75 publications, including 34 articles, 18 chapters, 5 monographies and 15 congress proceedings. Scientific responsible 29 archaeological campaigns.
- **Technical advisor** for heritage conservation strategies and protection policy proposals.
- **Curator of archaeology** and Arab medieval architecture in the Museum of Alcazaba de Ferreira (Granada) and Museum of the Mining Park of Cerro del Toro, (Granada).
- **Active advocate** for community and local authorities involvement in the protection of tangible and intangible heritage as strategy for local sustainability and socioeconomic development.

Relevant websites: memolaproject.eu | patrimonioguadix.es

Areas of Specialty: *Islamic History and Archaeology, Landscape Archaeology, Mining Archaeology, Hydraulic Archaeology, Building Archaeology.*

ACADEMIC BACKGROUND

2004-2006. Granted with a **Two-year postdoctoral research fellowship** by the Spanish Government to work at the Archaeology Department, University of Siena. Laboratory of Computer Applications to Medieval Archaeology, Project "Computer Applications in Archaeology" with a focus in the application of new technologies in Archaeology (Data Base, GIS, 3D laser scanners, etc.).

2003. Obtained a **PhD in Medieval History** at the University of Granada, after submitting the thesis titled "The Zenete (Granada) during the medieval period: Settlement and Territory Organization".

1999-2002. Awarded with a **Four-Year PhD Fellowship** by the Ministry of Education and Culture, Spanish Government.

- 2000.** Granted a **visiting scholarship** by the Ministry of Education and Culture, Spanish Government to pursue research at University of Siena (Italy) under the direction of Riccardo Francovich, to study Mining Archaeology.
- 2001.** Granted a **visiting scholarship** by the Ministry of Education and Culture, Spanish Government to pursue research at University of Birmingham (UK) under the direction of professor Chris Wickham, studying the *Transition from the Antiquity to the Early Medieval period in the Western Mediterranean*.
- 2002.** Granted a **visiting scholarship** by the Ministry of Education and Culture, Spanish Government to pursue research at University of Lyon II-Lumiere and the CNRS centre 'La Maison de l'Orient' (France), under the direction of professor Pierre Guichard, studying *The al-Andalus formation*.
- 1998.** Graduated at the University of Granada with a **M.A in History and Geography**.

EMPLOYMENT

2011-Today. **Associate Professor** at Department of Medieval History and Historiographic Techniques. University of Granada. Tenured position.

2006-2011. **Senior Lecturer**, *Ramón y Cajal Fellowship* research award. Department of Medieval History and Historiographic Techniques. University of Granada.

RESEARCH GRANTS (most important in the last five years)

- 2014-2017.** *Mediterranean Mountainous Landscapes: an historical approach to cultural heritage based on traditional agrosystems (MEMOLA)*. European Commission. FP7 SSH-Colaborative. 2.499.000€
- 2014-2016.** *From Acci to Guadix: reinterpreting the past of a historical city to protect its heritage and contribute to its development* (HAR2013-48423-P). Ministry of Economy, Spanish Government 45.980€
- 2013-2014.** *Archaeological project for the restoration of Illora castle (Granada)* Ministry of Public Works through the municipality. 120.000€
- 2011-2013.** *Historical-artistic heritage and proposals for its conservation in the city of Guadix*, Granada (Ref. HAR2010/21536). Ministry of Research and Innovation. 53.000€
- 2010-2014.** *Historical irrigation systems in Sierra Nevada: a unique mountainous landscape*. (Ref. 050/2009). Ministry of Environment, National Parks Organization. 120.000€.
- 2010-2014.** *Landscape Archaeology in Trapani, Italy I-IV*. Ministry of Culture, Foreign Archaeological Missions. 49.000€

TOTAL Research Budget, since 2006: 3.035.030 €

Leadership of Research Expeditions (last five years)

- 2014.** Archaeological excavation of Pizzo Monaco (Custonaci, Trapani, Italy). MEMOLA project; Spanish Ministry of Culture; Max Van Berchem Foundation
- 2014.** Archaeological excavation of Jarafí (Lanteira, Granada, Spain). MEMOLA project
- 2014.** Archaeological survey in Trapani Mountains (Italy). MEMOLA project
- 2012-2013.** Archaeological excavation and analysis of Illora castle (Granada). Ministry of Public Works.
- 2012.** Archaeological excavation of Baida 01 (Castellamare del Golfo) y Pizzo Mónaco (Custonaci), Trapani, Italy). Spanish Ministry of Culture.
- 2011** Vjosa Valley Survey, Permet, Albania. Butrint Foundation.
- 2010-2012.** Archaeological Survey in Trapani Mountains. Spanish Ministry of Culture.
- 2009-2010** Archaeological intervention to support the creation of an archaeological park in the Alcazaba in Guadix. Andalucía Regional Government.

TRACK RECORD

JOSÉ MARÍA MARTÍN CIVANTOS
Dpto. Historia Medieval y Técnicas Historiográficas
Facultad de Filosofía y Letras. Universidad de Granada
josemaria.martin@civantos.com

Publications (10 references):

1. José M^a MARTÍN CIVANTOS: “Mountainous landscape domestication. Management of non-cultivated productive areas in Sierra Nevada (Granada-Almería, Spain)”, *Postclassical Archaeologies*, 4 (2014), pp. 99-130
2. Antonio ROTOLO, José M^a MARTÍN CIVANTOS, M^a Teresa BONET GARCÍA: “IDRISI Project - ARPATRA: Risultati preliminari del progetto “Archeologia del paesaggio medievale a Castellammare del Golfo e Buseto Palizzolo (TP)”, *Sicilia Archeologica*, 106 (2014), pp.
3. Markus EGLI, Luciano GRISTINA, Guido WIESENBERG, Agata NOVARA, Dagmar BRANDOVÁ, José María MARTÍN CIVANTOS, Antonio ROTOLO, Salvatore RAIMONDI: “From pedologic indications to archaeological reconstruction: deciphering land use in the Islamic period in the Baida district (north-western Sicily)”, *Journal of Archaeological Science*, 40 (2013), pp. 2670-2685
4. MARTÍN CIVANTOS, J.M.: “Working in Landscape Archaeology: Social and Territorial Significance of the Agricultural Revolution in al-Andalus”, *Early Medieval Europe*, 19 (4), (2011), pp. 1-26;
5. MARTÍN CIVANTOS, J.M.; RAYA GARCÍA, S.: “La alcazaba de Guadix: de fortaleza andalusí a cuartel militar napoleónico”, *Boletín del Instituto de Estudios Pedro Suárez*, 22 (2009), pp. 283-296
6. MARTÍN CIVANTOS, J.M.: “Las aguas de Jerez del Marquesado (Granada): Un paisaje histórico en la cara Norte de Sierra Nevada”, *Tecnología del Agua*, 299 (2008), pp. 69-80
7. MARTÍN CIVANTOS, J.M.: “La minería altomedieval en la kura de Ilbira (provincias de Granada y Almería, España)”, *Arqueología Medieval*, XXXII (2005), pp. 35-49; 3.
8. MARTÍN CIVANTOS, J.M.: “Proposta preliminare di sistematizzazione delle tecniche costruttive d'al-Andalus nel territorio di Ilbira-Granada (Andalusia, Spagna)”, *Archeologia dell'Architettura*, IX (2004), pp. 105-118
9. MARTÍN CIVANTOS, J.M.: “Alcázar, una alquería en la cara Norte de Sierra Nevada (Granada)”, *Edad Media*, 6 (2004), pp. 227- 258
10. MARTÍN CIVANTOS, J.M.: “El marquesado del Zenete, un modelo de implantación castellana en el reino de Granada”, *Chronica Nova*, 30(2004), pp. 371- 400

Research Monographs and Book chapters (10 references)

1. Julio ROMÁN PUNZÓN y José M^a MARTÍN CIVANTOS: “Aproximación al poblamiento tardoantiguo en Andalucía”, en Raúl CATALÁN, Patricia FUENTES y José Carlos Sastre (Eds): *Las fortificaciones en la Tardoantigüedad. Élités y articulación del territorio (siglos V-VIII)*. Madrid, 2014, pp. 57-78.
2. José M^a MARTÍN CIVANTOS y Mariano MARTÍN GARCÍA: “Analysis parameters for sistematization of rammed earth walls in Granada and Almería (Andalucía, Spain)”, en Camila MILETO, Fernando VEGAS y CRISTINI (eds.): *Rammed Earth Conservation*. Taylor & Francis Group. Londres, 2012, pp. 175-180.
3. MARTÍN CIVANTOS, J.M.: “Sistemas hidráulicos de la cara Norte de Sierra Nevada”. En GUINOT, E. (ed.): *Hidráulica i societats feudals. Pràctiques, tècniques, espais*. Valencia, 2012.
4. MARTÍN CIVANTOS, J.M.: “Hydraulic Archaeology in South-East Spain Mountainous Landscapes”. En BROGIOLO, G.P. ANGELUCCI, D.E., COLECCHIA, A. y REMONDINO, F. (eds.): *APSAT 1. Teoria e metodi della ricerca sui paesaggi d'altura*. Mantua, 2012.
5. MARTÍN CIVANTOS, J.M.: “El río Alhama de Guadix: un paisaje singular en la cara Norte de Sierra Nevada (Granada).” En JIMÉNEZ PUERTAS, M. y MATTEI, L. (eds.): *El paisaje y su dimensión arqueológica*. Granada, 2010, pp. 77-113.

6. MARTÍN CIVANTOS, J.M.: “La minería medieval en Andalucía Oriental”. En PÉREZ MACÍAS, J.A. y CARRIAZO CINAGA, J.L (eds.): *Estudios de minería medieval en Andalucía*. Huelva, 2010, pp. 109-130.
7. MARTÍN CIVANTOS, J.M.: “Estudio arqueológico del paisaje en la cara norte de Sierra Nevada y tierra de Guadix durante la época medieval”, en MALPICA CUELLO, A. (ed.): *Análisis de los paisajes históricos. De al-Andalus a la sociedad feudal*. Granada, 2009, pp. 81-103.
8. MARTÍN CIVANTOS, J.M (ed.): *Medio Ambiente y Arqueología Medieval*. Granada, Spain, 2008
9. MARTÍN CIVANTOS, J.M: *Poblamiento y territorio medieval en el Zenete (Granada)*. Granada, Spain, 2007.
10. MARTÍN CIVANTOS, J.M: *Descubre Guadix. Ruta de la Herencia Árabe*. Granada, Spain, 2007.

Invited Presentations (10 references)

1. MARTÍN CIVANTOS, J.M.: “Archaeology of Medieval Irrigated Spaces in South-East Spain”. En K LAPSTE, J. y SOMMER, P.(ed.): *VIIIth Ruralia International Conference: ‘Processing, Storage, Distribution of Food – Food in the Medieval Rural Environment’*. Tournhout, 2011, pp. 11-29.
2. MARTÍN CIVANTOS, J.M.: “Idrografia e paesaggi sociali nella Sierra Nevada”. Costruzione e durata dei paesaggi storici. Gattatico (Regio nell’Emilia, Italia). 23-24 septiembre de 2011.
3. MARTÍN CIVANTOS, J.M.; MARTÍN GARCÍA, M.: “Técnicas y tipologías constructivas de las fortificaciones medievales del poniente almeriense”, en *Actas del VII Congreso Nacional de Historia de la Construcción*. Santiago de Compostela, 2011, vol. 2, pp. 851-860.
4. MARTÍN CIVANTOS, J.M.: “Del distrito castral a la alquería: las fortificaciones andalusíes en el Sureste de la Península Ibérica (Granada-Almería)”. II Simposio Internacional sobre Castelos. Fortificações e Território na Península Iberica e no Magreb (seculos VI-XVI). Óbidos (Portugal). 10-13 diciembre de 2010.
5. MARTÍN CIVANTOS, J.M.: “La formación de la tierra de Guadix (Granada).” En MALPICA CUELLO, Antonio, PEINADO, Rafael y FÁBREGAS, Adela (Eds). *VII Coloquio de Historia de Andalucía*. Granada, 2010, pp. 49-64.
6. MARTÍN CIVANTOS, J.M. y MARTÍN GARCÍA, M.: “Técnicas y tipologías constructivas de las fortificaciones medievales de la Axarquía almeriense”. En *VI Congreso Nacional de Historia de la Construcción. Vol. II*. Valencia, 2009, pp. 815-825.
7. MARTÍN CIVANTOS, J.M.: “Working in Landscape Archaeology: the social significance of agricultural revolution in al-Andalus”. 43rd International Congress on Medieval Studies. Kalamazoo-Michigan (EE.UU.). 2008
8. MARTÍN CIVANTOS, J.M.: “Il territorio stratificato: proposte dall’Archeologia del Paesaggio”. En FRANCOVICH, R. y VALENTI, M. (ed.): *Atti del IV Congresso nazionale di Archeologia Medievale*. Florencia, 2006, pp. 3-8.
9. MARTÍN CIVANTOS, J.M.: “Sobre el castillo de Montawri y la pervivencia de los distritos castrales en el s. XI”, JIMÉNEZ ALCÁZAR, J. F., ORTUÑO MOLINA, J. y SOLER MILL J. L. (ed.): *Actas del II Simposio de Jóvenes Medievalistas*. Murcia, 2006, pp. 153- 168.
10. MARTÍN CIVANTOS, J.M.: “El cerro del Toro y la minería de la Kura de Ilbira (Granada-Almería)”, en PUCHE RIART, O. y AYARGÜENA SANZ, M.: *Minería y metalurgia históricas en el Sudoeste europeo*. Madrid, 2005, pp. 101-125.

International Prizes/Awards

- 2014.** CEI-Biotic University of Granada International Campus Excellence Research Prize
- 2006.** Ramón y Cajal Award (Spanish Ministry of Education and Science).
- 2004.** Postdoctoral Fellowship Università degli Studi di Siena.
- 1999.** Predoctoral Fellowship (Spanish Ministry of Education and Science).