

Curriculum vitae

M.Sc. Marta Domínguez Delmás

Place and date of birth: Castellón de la Plana (Spain), October 5th 1977
Nationality: Spanish
Research and professional interests: Dendrochronology applied to archaeological, historical and ecological research; historical timber trade; wood anatomy; forest management;
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Professional experience

- May 2007 – present time. Researcher and laboratory manager at the Dutch Centre for Dendrochronology, RING Foundation, in Amersfoort, The Netherlands.
 - Dec 2005 – April 2007. Co-founder and co-director of DENDROLAB NL, Laboratory for Wood Research and Dendrochronology, at Hollandia Archeologie B.V., in Zaandijk, The Netherlands.
 - Nov 2003 – Jun 2004. Research assistant at the Forest Research Institute of Southern Sweden (SLU), in Alnarp, Sweden. Involved in a multidisciplinary project (“Ancient Forests”) and responsible for the dendroecological research.
 - Oct 1999 – May 2000. Laboratory assistant at RING – Dutch Centre of Dendrochronology, in Amersfoort, the Netherlands, under the European Exchange Program Leonardo da Vinci. The working plan included involvement in all occurring activities of the laboratory (sampling and dating of living and subfossil oaks from different sites in the Netherlands and Germany; dating of timbers from different sources), as well as the execution of three main projects that were planned and ran in cooperation with ALTErrA (Wageningen).
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Educational background, grants and honors

- Apr 2004. M.Sc.Engg. in Forestry at the University of Lleida, in Catalonia (Spain).
- Oct 2002 – April 2003. Master’s thesis at the University of Santiago de Compostela (department of Plant Biology, Lugo).
Title: “Dendroecological study of *Quercus pyrenaica* Willd. in the Ancares and Courel Mountains”.
Qualification: A⁺ with Honors
- Dec 2000. B.Sc.Engg. in Forestry, special line of Environmental Techniques, at the Polytechnique University of Valencia, University School of Gandía (Spain).

- Oct 1999 – May 2000. **Leonardo da Vinci Programme** at the Dutch Centre for Dendrochronology, RING Foundation.
- Oct 1998 – Jun 1999. **ERASMUS exchange programme** at the University of Padova, Italy. Bachelor's thesis at the department of Land Use and Agro-Forestry Systems.

Title: "Dendroecology of the tree species *Larix decidua* Mill., *Picea abies* (L.) Karst and *Pinus cembra* (L.) at the timberline of the Dolomites (Eastern Italian Alps)" by the use of image analysis.

Qualification: A⁺ with Honors

Research projects

- Principal Investigator NWO-project: 'Filling in the blanks in European dendrochronology: building a multidisciplinary research network to assess Iberian wooden cultural heritage worldwide'. Project granted by the Netherlands Organization for Scientific Research (NWO), within the program 'Internationalization in the Humanities'.

Publications

Domínguez Delmás, M., I. García González & S. van Daalen (in prep.). Dendrochronological dating of historical buildings in the Ancares Mountains (NW of Spain).

Domínguez Delmás, M., J. Benders & G. Kortekaas (2010). Timber supply in Groningen (NE Netherlands) in the early Modern Period (16th-17th centuries). *Scientia Artis* (in print).

Delmás, M. & Van den Berselaar, H. (2009). 'Nederlands' hout op drift. Over houthandelsroutes en de herkomst van hout van de Late Middeleeuwen tot in de 18^{de} eeuw. *Vitruvius*, Jrg. 2, nr. 6, p. 12-18.

Lectures and posters

- Vrije Universiteit, 26 March 2010, Amsterdam, The Netherlands (invited lecture): 'Dendrochronology and timber trade: the case study of the timber supply in Groningen (NE Netherlands) in the early modern period'.
- Contactdagen BNAB, 26 February 2010, 's-Hertogenbosch, The Netherlands (lecture): 'Dendrochronologie en Houthandel'.
- TRAA (Tree-Rings in Art and Archaeology), 9-12 February 2010, Brussels, Belgium (lecture): 'Timber supply in Groningen (NE Netherlands) during the early modern period (16th-17th centuries)'.

- Eurodendro, 26-30 October 2009, Mallorca, Spain (poster): ‘Shipwreck *Barceloneta I* - a 14th century Spanish Cantabrian vessel?’ (M. Domínguez Delmás & E. Jansma).
- RCE (Rijksdienst voor het Cultureel Erfgoed), 16 October, Amersfoort, The Netherlands (lecture and workshop): ‘Introduction to dendrochronology and its applications’.
- 3rd Dendro-Provenance Workshop, 5-8 June 2009, Saaremaa, Estland (lectures): ‘Dutch’ wood adrift: Timber trade and provenance of the wood from the late Middle Ages until the 18th century’ and ‘Digital Collaboraty for Cultural-Historical Dendrochronology in the Low Countries (DCCD)NWO Projectnr. INVMG-07-03: Progress report 2007-2009’.
- University of Huelva, 15 October 2008, Huelva, Spain (invited lecture): ‘Introducción a la dendrocronología: aplicaciones en el norte de Europa y potencial en la Península Ibérica’ [Introduction to Dendrochronology: applications in the north of Europe and potential in the Iberian Peninsula]. Introduction to Dendrochronology: applications in the north of Europe and potential in the Iberian Peninsula”.
- 2nd Dendro-Provenance Workshop, 1-4 September 2007, Sigulda, Latvia (lecture): ‘Digital Collaboratory on Cultural-Historical Dendrochronology in the Low Countries (DCCD)’.
- TRACE (Tree-Rings in Archaeology, Climatology and Ecology), 20-22 April 2006, Tervuren, Belgium (poster): ‘Dendrochronological techniques applied on standing structures: a pilot study on the Czar Peter House in Zaandam, The Netherlands’ (M. Domínguez Delmás, T. Vernimmen & G. Horneman).
- Eurodendro, 10-14 September 2003, Obergurgl, Austria (poster): ‘Two 300-year long master chronologies of oak for the Northwest of the Iberian Peninsula’ (M. Domínguez Delmás, I. García González & E. Díaz Vizcaíno).

Training courses

- Sep 2001. 16th International Dendroecological Fieldweek in Lantsch, Switzerland.
- Jul 2000. 15th International Dendroecological Fieldweek in Masun, Slovenia.