

**Dr. Vanesa Baño (Uruguay)**

I am Forest Engineer and Dr. in Agro-forestry Engineering (2009) by Escuela Politécnica Superior (EPS) of the University of Santiago de Compostela, Spain.

I have dedicated my professional life to the structural use of timber from different areas of work:

From 2002 to 2004 I worked as a researcher in timber structures at EPS - University of Santiago de Compostela (Spain).

From 2002 to 2008 I worked as engineer dedicated to the design and calculation of glulam timber structures in Spain, first in Esmader S.L. and later in Media Madera Ingenieros Consultores S.L.

From 2009 to 2012 I worked in research as Head of Timber Structures Area in Technological Centre for Forestry and Wood (CETEMAS), Spain, where I created the structural timber laboratory.

From 2012, I am a full-time researcher and lecturer at the Department of Structures in the Instituto de Estructuras y Transporte (IET) of the Facultad de Ingeniería - Universidad de la República, in Montevideo, Uruguay. At Faculty of Engineering, I am responsible of the undergraduate course “Timber structures” in the Civil Engineering Career and of the postgraduate “Diploma of Specialization in Design, Calculation and Construction of Timber Structures”.

Between 2011 and 2012, I was member of the Management Committee of the COST Action “Enhance mechanical properties of timber, engineered wood products and timber structures” in Brussels.

I am researcher Level 2 of the National System of Researchers (SNI) of the National Agency for Research and Innovation (ANII), Uruguay. My scientific production includes 13 works published in refereed journals, more than thirty works presented and published in international congresses, and several advisory technical reports as result of agreements with public and private institutions and companies.

I am member of the interinstitutional research group in structural timber FING-ORT-LATU and the CSIC research groups “Experimental analysis of structures” and “Timber structures”.

I am member of the Editorial Board of the journal “European Journal of Wood and Wood Products” and of the scientific committee of World Conference on Timber Engineering (WCTE 2018), among others.

I am member of the standardization committees UNIT “Structural Timber” (Uruguay) and sub-committee 6 of AENOR “Timber structures” (Spain).

**CV link:**

<https://exportcvuy.anii.org.uy/CvEstatico/?urlId=1dac6fa06cf0b1ec0ee6b567b822729c8260f84aa2162e924a2c3e55051aebcd14d7d65d79da8d0ac5081da9db0f92b14457562b16eb88a4a08f66134b84db38&formato=pdf&convocatoria=21>