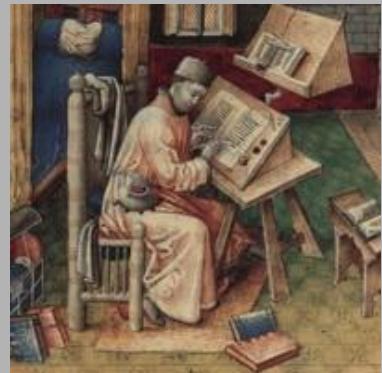




C/ Zurbano 41 - 28010 Madrid (Spain) • Tel.: +34 91 531 30 05 – Fax: +34 91 531 30 05 • fundacion@juaneloturriano.com • www.juaneloturriano.com

NEWS

AWARD OF PhD. GRANTS

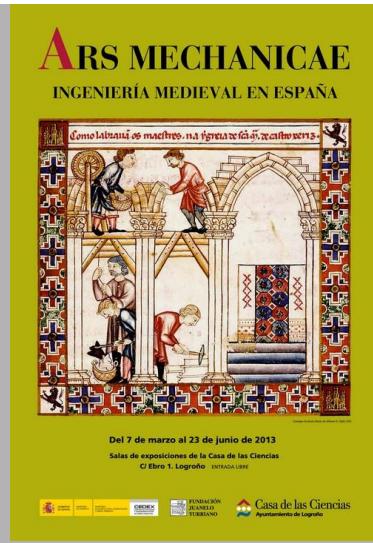


The jury for the Fundación Juanelo Turriano grants has announced their award in this edition to the following beneficiaries:

- María Luisa Barahona Oviedo for **research on Roman era dams and weirs on the Tagus River.**
- David López López for **an experimental and analytical study of the bearing capacity of the timbrel vault, a traditional construction technique.**

OPENING OF THE EXHIBITION “ARS MECHANICAE” AT LOGROÑO

The exhibition **“Ars Mechanicae, Medieval engineering in Spain”** will be open from 7 March through 23 June at Logroño's Science Museum.



FUNDACIÓN JUANELO TURRIANO LIBRARY: ACQUISITIONS



- [Informe y proyecto de un canal de navegación y riego desde Sevilla a Córdoba, presentado al Gobierno por el intendente honorario de provincia Don José Agustín de Laramendi \[Report and design for a navigation and irrigation canal from Seville to Cordoba, submitted to the Government by honorary provincial financial officer José Agustín de Laramendi\]](#). Published in Madrid by Ibarra, H.M. Court printer, in 1820
- [Narciso Monturiol y la navegación submarina: juicios críticos emitidos sobre los importantísimos trabajos realizados por este sabio inventor catalán \[Narciso Monturiol and underwater navigation: appraisals of the extremely important works conducted by this Catalonian inventor and scholar\]](#). Published in Barcelona by Gustavo Gili in 1915.
- [El pantano del Ebro: Estudio técnico de sus obras hidráulicas \[Dam on the River Ebro: technical study of the waterworks\]](#) by M. Lorenzo Pardo. Published in Madrid in 1919 by Ramona Velasco printers.

- [El "profundo Isaac". Documentos inéditos del Archivo de Isaac Peral y Caballero. Recopilación de hechos y documentos efectuada por su hijo Antonio, como homenaje a la inolvidable memoria de aquel gran español \["Isaac the profound". Unpublished facts and figures from the Isaac Peral y Caballero archives, contained in documents compiles by his son Antonio as a tribute to the memory of one of Spain's most eminent engineers\]](#)

OTHER CURRENT EVENTS

ANNOUNCEMENTS



- The Fundación Miguel Aguiló, in conjunction with the Design Department of the Santander School of Civil Engineering (University of Cantabria), is organising [a seminar on Civil Engineering Heritage and the Landscape](#), to be held on 1 March at the Santander School of Civil Engineering
[Download invitation](#)
- **Seventh edition of Open Mill Day in Portugal.** The Portuguese Mill Network, Etnoidea and TIMS (The International Molinology Society) have jointly announced that 6 April next will be Open Mill Day in Portugal, preceding the country's **National Mill Day** on the 7th.
[More information – Registration forms](#)
- On 19 February last, the Royal Academy of Engineering and the Fundación Pro Rebus Academiae organised [a round table on research, technological development and engineering.](#)
[More...](#)
- **11th International Conference “Transport & Borders”.** 25 to 28 September 2013, Kouvola, Finland - St Petersburg, Russia.

[More...](#)

- **VIII Congreso Nacional de Historia de la Construcción.** . The deadline for submitting abstracts has been extended to 15 March.

[More...](#)

- **Fourth edition of the Royal Academy of Engineering's Agustín de Betancourt y Molina and Juan López de Peñalver research prizes.** Amount awarded for each prize: 10 000 euros. The deadline for submitting applications is 30 April.

[See announcement](#) and [prize rules](#)

ISSUE 39 OF MOLINUM



The Asociación para la Conservación y Estudio de los Molinos (ACEM, association for the conservation and study of mills) has released the February issue (No. 39) of its bulletin, Molinum.

[Download Molinum](#)

[Visit ACEM website](#)

HISTORY OF COOLING



On 14 February last, Carlos Blázquez, managing director of Acualis, delivered a conference entitled "**Historia del frío**" (history of cooling) in a centrally located auditorium in Zaragoza. The lecture formed part of the "Encounters with Science" series.

Carlos Blázquez is a member of the Fundación Juanelo Turriano Advisory Board.

[More...](#)

100 ELEMENTS OF SPAIN'S INDUSTRIAL HERITAGE



The travelling exhibition entitled "**100 elements of Spain's industrial heritage**" will be on display at Segovia's Royal Mint Museum through 14 April.

SUPPLYING CORDOBA WITH WATER. ARCHAEOLOGY AND HISTORY



Guadalupe Pizarro Berengena's PhD. dissertation entitled **El abastecimiento de agua a Córdoba. Arqueología e Historia** (Supplying Cordoba with water. Archaeology and History) is now available on the University of Córdoba website.

Guadalupe Pizarro was awarded an honourable mention in the seventh edition of the García-Diego awards for her paper "**Caños, arcas y atarjeas. El reto del agua en la Córdoba moderna**" (pipes, collection boxes and culverts; waterworks in modern Cordoba).

[Download dissertation](#)

If you are not interested in receiving further news from the [Fundación Juanelo Turriano](#), please tell us by sending an e-mail to:
fundacion@juaneloturriano.com