

THE HISTORY OF WATER MANAGEMENT

INTERNATIONAL WORKSHOP

PROGRAMME

29th June 2017

10h00 – Opening Lecture

Urszula Sowina – Water Management in Central Europe between the 14th and the 16th centuries (Polish Academy of Sciences)

WATER IN THE EARLY MODERN PERIOD – PORTUGAL AND SPAIN

Chair – Ana Duarte Rodrigues

10h50 – Carmen Toribio, Una Transformación Fértil: Las Grandes Presas en los Conjuntos Renascentistas de la Península Ibérica (University of Madrid)

11h20 – Coffee Break

11h30 – Magdalena Merlos and Victoria Sotto Caba – Agua y Técnica Ilustrada: La Azuja de Aranjuez (Ayuntamiento de Aranjuez and Universidad Nacional de Educación a Distancia)

12h00 – João Puga Alves – The Water that Passes through Alcoa & Baça: The Hydraulic System of the Monastery of Alcobaça (CIUHCT, Faculty of Sciences of the University of Lisbon)

12h30 – Aurora Carapinha – A Água que Canta (University of Évora)

13h00 – Lunch time

14h30 – Keynote Lecture

Matteo Valeriani – An Experiment to Waste Water: Pioneer Technology to Imitate Nature in Pratolino at the End of the 16th Century (Max Planck Institutes)

WATER IN THE EARLY MODERN PERIOD - INTERNATIONAL

Chair – Aurora Carapinha

15h20 – Ana Duarte Rodrigues, Leveraging Extant Water Resources: The Waterworks of the Royal Palace of Queluz (CIUHCT, Faculty of Sciences of the University of Lisbon)

16h00 – Coffee Break

16h30 – Nuno Castel-Branco – Teaching hydrostatics in early-modern Lisbon: An Analysis of the Treatise of Statics (1645) of Hendrick Uvens S. J. (Johns Hopkins University)

17h00 – Álvaro Ferreira da Silva - Technology Transfer in Urban Sanitation: A Perspective from Backward Europe (Nova Business and Economics School)

30th June 2017

10h00 – Opening Lecture

Desidério Batista - A cultura da água e a sua gestão partilhada nas áreas de montanha entre o Atlântico e o Mediterrâneo. Os casos do Maciço da Gralheira em Portugal e do Alto-Atlas em Marrocos (University of Algarve)

WATER MANAGEMENT AND LANDSCAPES – PORTUGAL AND SPAIN

Chair – Desidério Batista

10h50 - José Manuel Brandão and Pedro Miguel Callapez - The innovative water supply project of Nery Delgado and the late XIX century urban modernization of Figueira da Foz (West Portugal) (FCSH/NOVA, University of Coimbra)

11h20 – Coffee Break

11h30 - Francisco Costa, José Manuel Cordeiro, António Vieira and Sofia Vaz - Paisagens de água no norte de Portugal: uma abordagem histórico-geográfica a partir dos arquivos da Agência Portuguesa do Ambiente (University of Minho)

12h00 - David Martin Carretero and Mar Pinillos Rodríguez- Ecos del agua en la Sierra de Guadarrama (Tenada del Monte)

12h30 – Lunch time

14h00 – Visit to the Water Museum

WATER MANAGEMENT AND LANDSCAPES – INTERNATIONAL

Chair – Nuno Castel-Branco

15h30 – Henrique Leitão, On the Hydraulic Work of Estêvão Dias Cabral (CIUHCT, Faculty of Sciences of the University of Lisbon)

16h00 – Muhammad Sohail - The Impact of Water Management on the Socio-economic Development of Baluchistan: The Sibi Case Study (CIUHCT, Faculty of Sciences of the University of Lisbon)

16h30 – Coffee Break

17h00 – Closing Lecture

Richard Aitken - Impacts of water technology on society and the environment: using popular cultural iconography as a means of interpretation (Independent Scholar, Australia)