



2nd International Seminar on Water Resources Management

Faculty of Psychology
Oviedo, 28-29th June 2016



Universidad de
Oviedo

VNIVERSITAT ID VALÈNCIA [10%]
Facultat d' Economia



EUROPEAN UNION
European Regional
Development Fund



Consorcio de Aguas



2nd International Seminar on Water Resources Management Oviedo, 28-29th June 2016

Final Program

Program Summary

Tuesday, June 28th

Time	Session
9:30-10:00	Registration and opening session
10:00-11:30	1 st Session: <i>Regulation and Governance in water sector</i>
11:30-12:00	Coffee break
12:00- 13:30	2 nd Session: <i>Assessing Water Services: Sanitation and Supply</i>
13:45-15:45	Lunch
16:00- 17:30	3 rd Session: <i>Integral Management of Water: Desalination and other Issues</i>
18:00-20:00	Guided tour in Oviedo
21:00-23:30	Conference dinner

Wednesday, June 29th

Time	Session
9:00-11:00	4 th Session: <i>Water Demand for Domestic Uses</i>
11:00-11:30	Coffee break and closing session
11:30-20:00	Field trip to Tanes-Rioseco reservoir (Redes Natural Reserve)

Venue

Faculty of Psychology

Address: Plaza de Feijoo, s/n , 33006 Oviedo, Spain

2nd International Seminar on Water Resources Management Oviedo, 28-29th June 2016

Final Program

June 28th

Registration and opening session (9:30-10:00)

First Session — Regulation and Governance in water sector (10:00-11:30)

Chair: *Marta Suárez-Varela*

- *Regulatory Impact Analysis (RIA): An Ex-Post Analysis of Water Services by the Legal Review in Portugal*
Bruno Eustaquio de Carvalho, Rui Cunha Marques (University of Lisbon) & Oscar Cordeiro Netto (University of Brasília)
Discussant: *Alberto Ruiz-Villaverde (University of Granada)*
- *Asymmetric Regulation of Water Services and Need for Investments: A Comparative Legal Approach*
Piergiorgio Novaro (University of Bologna) & Jacopo Bercelli (University of Verona)
Discussant: *Rui Cunha Marques (University of Lisbon)*
- *Do Small Municipalities Imitate Larger Ones? Diffusion of Water Privatization Policies*
Alberto Ruiz-Villaverde, Jorge Chica-Olmo & Francisco J. González-Gómez (University of Granada)
Discussant: *Piergiorgio Novaro (University of Bologna)*

Coffee break (11:30-12:00)

Second Session – Assessing Water Services: Sanitation and Supply (12:00- 13:30)

Chair: *Alberto Gude Redondo*

- *Universality of Sanitation Services in Vulnerable Areas: Social, Economic and Contractual Aspects*
Daniel Narzetti (University of Lisbon)
Discussant: *Giulia Romano (University of Pisa)*
- *Linking Key Performance Indicators to Costs: A Performance Management Tool for Wastewater Treatment Plants.*
Andrea Guerrini (University of Verona), Giulia Romano (University of Pisa), Simone Ferretti and Daniele Daddi (G.I.D.A. S.p.A., wastewater utility)
Discussant: *María Molinos-Senante, (Pontifical Catholic University of Chile and CEDEUS)*
- *Efficiency Assessment of Water and Sewerage Companies: A Disaggregated Approach Accounting for Service Quality*
María Molinos-Senante, (Pontifical Catholic University of Chile and CEDEUS) & Ramón Sala-Garrido (University of Valencia)
Discussant: *Daniel Narzetti (University of Lisbon)*

Lunch (13:45-15:45)

Third Session –Integral Management of Water: Desalination and other Issues (16:00- 17:30)

Chair: María A. García-Valiñas

- *Feasibility of Desalination Projects: The Role of Tariff Structure Solutions*
Francisco Silva Pinto & Rui Cunha Marques (University of Lisbon)
Discussant: Javier Calatrava (Technical University of Cartagena)
- *Combining Economic Instruments with Desalinisation to Eliminate Overdraft in the Spanish Alto Guadalentín Aquifer*
David Martínez-Granados & Javier Calatrava (Technical University of Cartagena)
Discussant: Yacov Tsur (The Hebrew University of Jerusalem)
- *Closing the Water Gap in the Jordan River Basin*
Yacov Tsur (The Hebrew University of Jerusalem)
Discussant: Francisco Silva Pinto (University of Lisbon)

Guided tour in Oviedo (18:00-20:00)

Conference dinner (21:00-23:30)

June 29th

Fourth Session — Water Demand for Domestic Uses (9:00-11:00)

Chair: Javier Suárez-Pandiello

- *Water Supply Interruptions or Prices? A Welfare Analysis*
David Roibás, María A. García-Valiñas (University of Oviedo) and Roberto Fernández-Llera (Asturias Audit Office)
Discussant: Miguel A. Tobarra-González (Technical University of Cartagena)
- *Estimating Determinants of Household Water Demand: Evidence from Urban and Rural Areas in Central Tunisia*
Marine Favre and Marielle Montginoul (UMR G-Eau, Irstea, Montpellier)
Discussant: Javier Suárez-Pandiello (University of Oviedo)
- *Households Water Demand Estimate under Increasing Block Tariffs with a Sole Marginal Price*
Miguel Ángel Tobarra González (Technical University of Cartagena)
Discussant: Marta Suárez-Varela (University of Valencia)
- *Estimation of Residential Water Demand. Testing some Assumptions*
Marta Suárez-Varela (University of Valencia)
Discussant: María A. García-Valiñas (University of Oviedo)

Coffee break and closing session (11:00-11:30)

Field trip to Tanes-Rioseco reservoir (Redes Natural Reserve) (11:30-20:00)