

COOPERACIÓN TRANSFRONTERIZA E S PA Ñ A - P O R T U G A L COOPERAÇÃO TRANSFRONTEIRIÇA









Welcome to the International Workshop on SUSTAINABLE WATER MANAGEMENT AND DEVELOPMENT OVER TRANSBOUNDARY SPACES organized by the European University Miguel de Cervantes (UEMC) of Valladolid (Spain) between 5 and 6 April 2016.

Our university try to respond to the exigencies of professional training for the sustainable development, despite times of hardship.

Facing the current challenges of society and primarily dedicated to the sustainable development, UEMC is oriented towards the integrated approach to the economic, social and environmental realities. True to its mission, our university aims to gather together researchers, students and professionals from environmental, management, economics, engineering and industry, in order to share the results of their scientific research, innovative ideas and practical experience related to sustainable development.

We hope that the international community of researchers concerned with water management under sustainability point of view will find our workshop the opportunity to identify solutions that can contribute to the sustainable development of our planet.

We invite you to celebrate together the joy of this event!

On behalf of the organizing committee, Imelda Rodríguez Escanciano Rector of UEMC Valladolid



COOPERACIÓN TRANSFRONTERIZA E S P A Ñ A – P O R T U G A L COOPERAÇÃO TRANSFRONTEIRIÇA Unión Europea FEDER

Invertimos en su futuro







Section 1 - Water management

- Legal framework, national agreements and EU water directive framework
- Water management policies and water cost
- Sustainable Water Resources Management
- Transboundary watersheds

Section 2 - Water quality

- Quality indicators monitoring for water, surface and underground water pollution
- Water supply; water treatment
- Wastewater management and treatment

Section 3 - Freshwater ecosystems

- Aquatic biodiversity: risks for conservation
- Importance of freshwaters ecosystems
- Climate change and distribution of aquatic species

Section 4 - Environmental Surveying and Engineering of Water masses

- Watershed Earth Observation
- Mathematical modelling in water resources management
- Disaster management, risks analysis and prevention measures, flood mitigation, vulnerability analysis, ecological reconstruction and resilience
- Land Reclamation



COOPERACIÓN TRANSFRONTERIZA E S PA Ñ A – P O R T U G A L COOPERAÇÃO TRANSFRONTERIÇA









SCIENTIFIC BOARD

- Dr Roberto Martínez-Alegría. European University Miguel de Cervantes.
- Dr Isabel Montequi. European University Miguel de Cervantes.
- Dr Patricia Casanueva. European University Miguel de Cervantes.
- Dr María Angeles Rojo. European University Miguel de Cervantes.
- Dr José Francisco Sanz. European University Miguel de Cervantes.
- Dr Francisco Campos. European University Miguel de Cervantes.
- Dr Teresa Albuquerque. Polytechnic Institute of Castelo Branco.
- Dr Margarida Antunes. Polytechnic Institute of Castelo Branco.
- Dr María Jesús Sánchez. IRNASA-CSIC.
- Dr Antonio García. IRNASA-CSIC.
- Dr Ignacio Santa-Regina. IRNASA-CSIC.
- Dr Sonia Rodríguez. IRNASA-CSIC.
- Dr Javier Taboada. University of Vigo.
- Dr Fernando Manero. University of Valladolid.
- Dr Montserrat Ferrer. University of León.
- Dr Andrés Díez. Instituto Geológico y Minero de España.
- Dr Germán Sanz. University of Goias (Brasil).



COOPERACIÓN TRANSFRONTERIZA E S P A Ñ A - P O R T U G A L COOPERAÇÃO TRANSFRONTERIÇA



Invertimos en su futuro







Workshop program day April 5th

	Time	Activity	Location
	09:00-10:00	Registration of participants	Ground floor Hall
	10:00-10:30	PLENARY SESSION I	Graduate Hall
	Litter Alton	Welcome	
		Imelda Rodríguez	
- Start		Rector of the UEMC	
	10:30-11:15	PLENARY SESSION II	
		1 st Conference	All and all and all and all and all and all all all all all all all all all al
A State		Víctor Arqued. MAGRAMA.	
	11:15-12:00	Coffee break	Cafeteria
	12:00-12:45	2 nd Conference	Graduate Hall
P.S.		Fernando Ceballos-Zúñiga	
1.100		Junta de Extremadura. OTALEX.	and
	12:45-13:30	3 rd Conference. Amilcar Teixeira.	Graduate Hall
	and a second s	Inst. Politécnico de Bragança.	
and a second	13:30-16:00	Lunch	Cafeteria
AN	16:00-18:00	PLENARY SESSION III	Graduate Hall
	and the second second	Short communications	
	A MARKET AND A MARKET A		
		COOPERACIÓN TRANSFRONTERIZA UNIÓN EUROPERA E S P A M A - P O R T U G A L COOPERAÇÃO TRANSFRONTERIÇA	Proyecto
M.F.C.M.		2142-2413 Invertimos en su futuro 🏅 🖈 🕇	ÂGUEDA 🧹 🖌

Workshop program day April 6th

Time	Activity	Location
09:30-11:00	PLENARY SESSION IV	
	Short communications	Graduate Hall
11:00-11:30	Coffee break	Cafeteria
TAP NO N		
11:30-13:00	PLENARY SESSION V	
	Short communications	Graduate Hall
13:00-13:30	Conclusions	to the second

Conferences: 45 min (+ 5 min questions)

Short communications: 15 min (+ 5 min questions)



COOPERACIÓN TRANSFRONTERIZA E S PAÑA – PO R T U G A L COOPERAÇÃO TRANSFRONTERIÇA







IMPORTANT INFORMATION

Registration: free costs

Languages: Spanish, Portuguese, English

Location: European University Miguel de Cervantes c/ Padre Julio Chevalier, 2 47012 Valladolid, Spain Coordinates: 41°37'34"N 04°42'55"W

Travel & Hotel: please, contact with the Organization

Contact: Dr Patricia Casanueva. Email: pcasanueva@uemc.es Phone: +34 983 001000



COOPERACIÓN TRANSFRONTERIZA E S P A Ñ A - P O R T U G A L COOPERAÇÃO TRANSFRONTERIÇA







IMPORTANT INFORMATION

ABSTRACT OF SHORT COMMUNICATIONS

Times New Roman 12 pt Maximum 300 words Language: English

Abstract submission deadline: 4 March 2016

Please send the abstract to: pcasanueva@uemc.es

The scientific committee will review the submitted abstracts



COOPERACIÓN TRANSFRONTERIZA E S PA Ñ A - P O R T U G A L COOPERAÇÃO TRANSFRONTERIÇA





