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**Aristotle University TREASURE WATER Meeting**

# "Trans-Regional Environmental Awareness for Sustainable Usage of Water Resources” 24 April – 5 may 2017

**MONDAY 24 APRIL 2017**

10:00-10:45 Welcome from the Director of the Division of the Hydraulics & Environmental Engineering, Dept. of Civil Engineering, AUTh Prof. N. Theodosiou

 Participants’ short introduction

10:45-11:30 “Water Framework Directive + EU policies for sustainable water management” Assoc. Prof. E. Kolokytha, Dept. of Civil Engineering, AUTh

11:30-12:45 “Water Framework Directive + EU policies for sustainable water management” Assoc. Prof. E. Kolokytha, Dept. of Civil Engineering, AUTh

12:45-14:00 *Lunch break*

14:00-15:00 “EU WFD and GIS, databases”, Dr. H. Skoulikaris, Research Associate, Dept. of Civil Engineering, AUTh

15:00-16:00 “EU WFD and GIS, databases”, Dr. H. Skoulikaris, Research Associate, Dept. of Civil Engineering, AUTh

16:00-16:30 Discussion-Conclusions

**TUESDAY 25 APRIL 2017**

10:00-10:30 Dr. Galina Telegina, non EU partners TREASURE\_WATER Coordinator

10:30-11:00 Prof. Edgar Wagner, Coordinator of the program, University of Freiburg

11.00-11.30 “Transboundary water management and cooperation”, Assoc. Prof. E. Kolokytha: Dept. of Civil Engineering, AUTh

11:30-12:45 “Transboundary water management and cooperation”, Assoc. Prof. E. Kolokytha, Dept. of Civil Engineering, AUTh

12:45-14:00 *Lunch break*

14:00-15:00 “Climate change and renewable resources of energy”, Dr. H. Skoulikaris, Research Associate, Dept. of Civil Engineering, AUTh

15:00-16:00 “Climate change and renewable resources of energy”, Dr. H. Skoulikaris, Research Associate, Dept. of Civil Engineering, AUTh

16.00- 16.30 Discussion-Conclusions

**WEDNESDAY 26 APRIL 2017**

9.45 Departure from the University

Axios/Vardar is one of the 5 transboundary rivers in Greece



*EXCURSION TO AXIOS-LOUDIAS-ALIAKMON PARK*

14.00 Return to the city

**THURSDAY 27 APRIL 2017**

10:00-11:30 Dr. Nataliia Suchkova: Experimental investigation of phytoreclamation of sites affected by sewage sludge

11:30-12:45 Dr. Nataliia Suchkova: Utilization/reclamation of solid non-hazardous wastes as soil improvers in Greece

12:45-14:00 *Lunch break*

14:00-15:00 PHd candidate, D. Malamataris: “Water resources management and climate change. The Lake Koronia case, Mygdonia catchment”, Dept of Civil Engineering AUTh

15:00-16:00 “Phytoplankton Community Index – A new way of assessing ecological water quality in lakes and reservoirs”, Prof. M. Moustaka: Dept. of Biology, AUTh

16:00-16:30 Discussion-Conclusions

**FRIDAY 28 APRIL 2017**

9:30 Visit to the Metro station works at Venizelou / University

13:30-15:00 Lunch break

15:00-16:30 “Diachronic evolution of water supply and hydraulic works of water exploitation” -Hydrotechnologies, Assoc. Prof. K. Voudouris, Dept. of Geology AUTh

16:30-17:00 Discussion-Conclusions

**MONDAY 1 MAY 2017**

**LABOUR DAY- DAY OFF**

**TUESDAY 2 MAY 2017**

9.00 Departure from the University

*EXCURSION TO ALIAKMONAS & WWTP SINDOS* 

**The Thessaloniki Water Treatment Facility (the Refinery) lies 2km north of the Sindos Industrial Area close to the Thessaloniki – Edessa National Road**

14.00 Arrival in the city

**WEDNESDAY 3 MAY 2017**

 9:30-10.00 Welcome of the Dean of the Civil Engineering Department AUTh, Prof. P. Prinos

10:00-11:00 Presentations of all participants /Expertise/ scientific interests / projects etc.

11.00-12.00 Presentations of all participants /Expertise/ scientific interests / projects etc.

12.00-13.00 Presentations of all participants /Expertise/ scientific interests / projects etc.

13:00-14:00 *Lunch break*

14:00-15:00 Presentations of all participants /Expertise/ scientific interests / projects etc.

15:00-16:00 Presentations of all participants /Expertise/ scientific interests / projects etc.

16:00-16:30 Presentations of all participants /Expertise/ scientific interests / projects etc.

**THURSDAY 4 MAY 2017**

10:00-11:00 Dr. G. Galitsianou: Flood Risk management, Research Associate, Dept. of Civil Engineering, AUTh

 11:00-12:45 Dr. G. Galitsianou: Flood Risk management, Research Associate, Dept. of Civil Engineering, AUTh

12:45-14:00 *Lunch break*

14:00-15:00 “The Biological (Microalgae) Composition as an Evidence for the Sustainable Use of Waters - The Greek Example from Extreme Aquatic Environments”, Prof. em. Athena Oikonomou, National & Kapodistrian University of Athens

15:00-16:00 , “The Biological (Microalgae) Composition as an Evidence for the Sustainable Use of Waters - The Greek Example from Extreme Aquatic Environments”, Prof. em. Athena Oikonomou National & Kapodistrian University of Athens

16:00-16:30 Discussion-Conclusions

**FRIDAY 5 MAY 2017**

10:00-12:00 **COORDINATION MEETING**

 12:00-13:30 Dr. Galina Telegina / Edgar Wagner, Coordination of future actions of the program

 Conclusions & further planning

*13.30 Lunch break*

**END OF THE MEETING**