



DAAD

Deutscher Akademischer Austauschdienst
Γερμανική Υπηρεσία Ακαδημαϊκών Ανταλλαγών

Sustainable water treatment and energy transition

Thessaloniki, June 09, 2017, Council Hall of Thessaloniki

Program

08:30-09:30: Registration

09:30-10:00: Introduction and greetings from representatives of authorities

10:00-10:30: Energy transition and climate change

Nicolas Moussiopoulos, AUTH

10:30-11:00: Potable water treatment in space missions

Theodoros Karapantsios, AUTH

11:00-11:30: Biofilm reactors– the most innovative part of biological waste water treatment Harald Horn, KIT

11:30-12:00: Application of powdered activated carbon in a hybrid-ultrafiltration process for drinking water production in Germany

Mathias Ernst, TUHH

12:00-12:30: Coffee break

12:30-13:00: Phosphate recovery from secondary wastewater effluents -

Anastasios Zouboulis, AUTH

13:00-13:30: The European water reuse challenge - An alternative supply option or more? - Bernd Gawlik, EU, JRC Ispra

13:30-14:00: Research in Germany – opportunities for your career

Alexander Roggenkamp, DAAD

14:00-14:30: Award ceremony for the 2017 DAAD fellows

14:30-15:30: Reception for the participants and time for further discussions