

## 04 November 2017, Saturday

09 <sup>00</sup> – 09 <sup>30</sup>	<b>Opening Speeches</b>	<b>Prof. Dr. Abdelmalek Dahchour</b> <b>Prof. Dr. Andreas Haarstrick</b> <b>Prof. Dr. Norbert Dichtl</b>
<b>Session 1.1</b>		<b>Chair Person: Prof. Dr. Müfit Bahadır</b>
<b>Water and Wastewater Management-1</b>		
09 <sup>30</sup> – 09 <sup>45</sup>	Abdelmalek Dahchour	The challenge of management of water in Moroccan cities
09 <sup>45</sup> – 10 <sup>00</sup>	Ahmet Dogan	Restoration of historical Beykoz-Oncesmeler water system in Istanbul, Turkey
10 <sup>00</sup> – 10 <sup>15</sup>	Hoda Soussa	Wastewater management roadmap towards 2050, Egypt
10 <sup>15</sup> – 10 <sup>30</sup>	Arwa Hamaideh	Innovative polices for improved water management in Jordan
10 <sup>30</sup> – 10 <sup>45</sup>	Ahmad Alulayyan	Rainwater harvesting in Jordan: a traditional technique to increase the access to water in rural areas
10 <sup>45</sup> – 11 <sup>00</sup>	Ibrahim Ethem Karadirek	Managing water losses in urban water distribution systems
11 <sup>00</sup> – 11 <sup>30</sup>	<b>Coffee Break</b>	
<b>Session 1.2</b>		<b>Chair Person: Prof. Dr. Andreas Haarstrick</b>
<b>Water and Wastewater Management-2</b>		
11 <sup>30</sup> – 11 <sup>45</sup>	Mehmet Emin Aydin	Problems caused by improper water and land management and global climate change effect in Karapınar Basin (Konya, Turkey).
11 <sup>45</sup> – 12 <sup>00</sup>	Mehmet Bulent Topkaya	Integrated management of water resources in transboundary Euphrates-Tigris (ET) Basin
12 <sup>00</sup> – 12 <sup>15</sup>	Ahmed El Hadki	Typology of water produced and distributed by ONEE - Water Branch in the region center - Khouribga
12 <sup>15</sup> – 12 <sup>30</sup>	Mohammad Shahriari	Developing a risk management model for protection of water sources
12 <sup>30</sup> – 12 <sup>45</sup>	Ashraf M. Elmoustafa	Developing flash floods inundation maps in areas subject to data scarcity, A case study: Wadi AL-Arish, Sinai, Egypt
12 <sup>45</sup> – 13 <sup>00</sup>	Mohamed said Mohamed Elnwery	10 Years of water regulation in Egypt - The assessment of the experiment
13 <sup>00</sup> – 14 <sup>15</sup>	<b>Lunch</b>	
<b>Session 1.3</b>		<b>Chair Person: Prof. Dr. Bulent Topkaya</b>
<b>Water and Wastewater Management-3</b>		
14 <sup>15</sup> – 14 <sup>30</sup>	Ibrahim A. Mashaly	Habitat-based estimate of carbon content in mangrove <i>Avicennia Marina</i> (Forssk.) Vierh. of South Sinai, Egypt
14 <sup>30</sup> – 14 <sup>45</sup>	Engin Onkal Guleda	Advantages of decision support systems for comprehensive watershed management
14 <sup>45</sup> – 15 <sup>00</sup>	Hamdy El-Sadik	Improvement of the access to sanitation and water in MENA region
15 <sup>00</sup> – 15 <sup>15</sup>	Naglaa Farahat	Water quality risk management
15 <sup>15</sup> – 15 <sup>30</sup>	Peter Riad	Management of groundwater pollutant transport in an industrial city in Egypt
15 <sup>30</sup> – 15 <sup>45</sup>	Turker Vardar	Loss and leakage operation as a part of İSKİ smart grids
15 <sup>45</sup> – 16 <sup>15</sup>	<b>Coffee Break</b>	
<b>Session 1.4</b>		<b>Chair Person: Prof. Dr. Abdelmalek Dahchour</b>
<b>Groundwater</b>		
16 <sup>15</sup> – 16 <sup>30</sup>	Ahmed Hassan	Numerical model to study the clogging process in vertical drainage wells, case study: El Obour City in Egypt
16 <sup>30</sup> – 16 <sup>45</sup>	Fadoua Hamzaoui	Groundwater management of Skhira aquifer: flow modeling
16 <sup>45</sup> – 17 <sup>00</sup>	Kamal Belhsaien	Assessment of the groundwater salinity used for irrigation and risks of soil degradation: example of the Oued El Maleh Region (Mohammedia), Northwest of Morocco
17 <sup>00</sup> – 17 <sup>15</sup>	Meriem Ameur	Contribution of remote sensing and geochemistry to identify hydrogeological interconnections between the two aquifers of Sminja - Oued Rmel (North-Eastern Tunisia)
17 <sup>15</sup> – 17 <sup>30</sup>	Adnan Ozdemir	Subsidence potential of Eastern Konya In Turkey
17 <sup>30</sup> – 17 <sup>45</sup>	Mohamed Khalil	Remote sensing and GIS approach to evaluate groundwater quality for irrigation
19 <sup>00</sup>	<b>Dinner</b>	

## 05 November 2017, Sunday

<b>Session 2.1</b>		<b>Chair Person: Prof. Dr. Mehmet Emin Aydin</b>
<b>Water and Wastewater Treatment-1</b>		
09 <sup>00</sup> – 09 <sup>15</sup>	Ismail Koyuncu	
09 <sup>15</sup> – 09 <sup>30</sup>	Borhane Mahjoub	
09 <sup>30</sup> – 09 <sup>45</sup>	Rebhi Damseh	
09 <sup>45</sup> – 10 <sup>00</sup>	Emrah Şik	
10 <sup>00</sup> – 10 <sup>15</sup>	Kamel Alzboon	
10 <sup>15</sup> – 10 <sup>45</sup>	<b>Coffee Break</b>	
<b>Session 2.2</b>		<b>Chair Person: Prof. Dr. Ahmed Hassan</b>
<b>Water and Wastewater Treatment-2</b>		
10 <sup>45</sup> – 11 <sup>00</sup>	Amr Abdelghany Metwally	
11 <sup>00</sup> – 11 <sup>15</sup>	Cheïma Fersi Bennani	
11 <sup>15</sup> – 11 <sup>30</sup>	Maria Benbouzid	
11 <sup>30</sup> – 11 <sup>45</sup>	Yousef Trawneh	
11 <sup>45</sup> – 12 <sup>00</sup>	Maryam El Marouani	
12 <sup>00</sup> – 12 <sup>15</sup>	Siham Belarbi	
12 <sup>15</sup> – 13 <sup>30</sup>	<b>Lunch</b>	
<b>Session 2.3</b>		<b>Chair Person: Prof. Dr. Hoda Soussa</b>
<b>Water Quality, Monitoring</b>		
13 <sup>30</sup> – 13 <sup>45</sup>	Eyup Debik	
13 <sup>45</sup> – 14 <sup>00</sup>	Anwar Jiries	
14 <sup>00</sup> – 14 <sup>15</sup>	Recep Partal	
14 <sup>15</sup> – 14 <sup>30</sup>	Sara Jaddoudi	
14 <sup>30</sup> – 14 <sup>45</sup>	Bulent Sen	
14 <sup>45</sup> – 15 <sup>00</sup>	Jamal Mabrouki	
15 <sup>00</sup> – 15 <sup>30</sup>	<b>Coffee Break</b>	
<b>Session 2.4</b>		<b>Chair Person: Prof. Dr. Anwar Jiries</b>
<b>Irrigation</b>		
15 <sup>30</sup> – 15 <sup>45</sup>	Hany Abd-Elhamid	
15 <sup>45</sup> – 16 <sup>00</sup>	Abdelmajid Zouahri	
16 <sup>00</sup> – 16 <sup>15</sup>	Abbas Al-Omari	
16 <sup>15</sup> – 16 <sup>30</sup>	Mohamed Abu-Hashim	
16 <sup>30</sup> – 16 <sup>45</sup>	Ayman Helmy	
16 <sup>45</sup> – 17 <sup>00</sup>	Osama Mohawesh	
19 <sup>00</sup>	<b>Dinner</b>	

### **06 November 2017, Monday**

<b>09<sup>00</sup> – 10<sup>30</sup></b>	<b>Expert Workshop Evaluation and Conclusions - closing ceremony and certificates</b> Prof. Dr. Abdelmalek Dahchour, Prof. Dr. Mehmet Emin Aydin, Prof. Dr. Müfit Bahadır, Prof. Dr. Andreas Haarstrick, Prof. Dr. Norbert Dichtl
<b>10<sup>30</sup>-11<sup>00</sup></b>	<b>Coffee Break</b>
<b>11<sup>00</sup> – 12<sup>30</sup></b>	<b>REGIONAL MEETING (Full and Associate partners of MENA region)</b>
<b>12<sup>45</sup> – 14<sup>00</sup></b>	<b>Lunch</b>
<b>14<sup>15</sup> – 17<sup>30</sup></b>	<b>REGIONAL MEETING (Full Partners of MENA region)</b>
<b>20<sup>00</sup></b>	<b>Dinner</b>

### **07 November 2017, Tuesday**

<b>09<sup>00</sup> – 17<sup>30</sup></b>	<b>Workshop excursions:</b> wastewater treatment plant (RADEEMA) water museum
<b>19<sup>00</sup></b>	<b>Dinner</b>

### **08 November 2017, Wednesday**

<b>All day</b>	<b>DEPARTURE</b>
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