

# Program



## THE SECOND MEDRC PALESTINIAN WATER RESEARCH ALUMNI FORUM

Monday, 16/12/2019  
An-Najah National University  
Nablus - Palestine

9:00 – 9:30	<i>Arrival and Check-in</i>
9:30 – 10:30	<i>Opening Session at the Auditorium of Faculty of Law – New Campus</i>
	<ul style="list-style-type: none"><li>• Phrases of Holy Quran</li></ul>
	<ul style="list-style-type: none"><li>• Palestinian National Anthem.</li></ul>
	<ul style="list-style-type: none"><li>• Speech of <b>Prof. Maher Natsheh</b>, <i>President of An-Najah National University.</i></li></ul>
	<ul style="list-style-type: none"><li>• Welcome Message: <b>Dr. Nidal Zatar</b>, <i>Organizing Committee – An-Najah National University.</i></li></ul>
	<ul style="list-style-type: none"><li>• Speech of <b>H.E. Ciarán Ó Cuinn</b>, <i>Center Director at MEDRC Water Research.</i></li></ul>
	<ul style="list-style-type: none"><li>• Speech of <b>H.E. Eng. Mazen Ghuneim</b>, <i>Minister and Head of Palestinian Water Authority.</i></li></ul>
	<ul style="list-style-type: none"><li>• Film</li></ul>
	<ul style="list-style-type: none"><li>• Honoring Session</li></ul>
10:30–10:45	<b>Coffee Break</b>
<b>Session (1): Entrepreneurship Session</b> <b>Chair: Eng. Hazim Kittani</b>	
10:45-11:00	Universities Research Commercialization, Challenges and Potential <b>Dr. Radwan Qasrawi</b> , <i>Al-Quds Business Center for Innovation Technology and Entrepreneurship - Al-Quds University</i>

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11:00-11:15	Entrepreneurship in Palestine Technical University – Kadoorie (PTUK) Innovation and Educational Technology Center (IETC) <b>Mr. Amjad Almasri</b> , <i>Director of Innovation and Education Technology Centre in PTUK</i>
11:15-11:30	Building a Culture of Entrepreneurship & Innovation: Placing students at the heart of the ecosystem to develop 21st century graduates <b>Eng. George Yerosous</b> , <i>Birzeit University</i>
11:30-11:45	Entrepreneurial Opportunities in Desalination - Case of Palestine <b>Dr. Abdel Fattah Al Mallah</b> , <i>An-Najah National University.</i>
11:45-12:00	Safe Recycling of Hazardous Liquid Waste as a Tool to Avoid Water Contamination. <b>Dr. Amer EL-Hamouz</b> , <i>An-Najah National University.</i>
12:00-12:30	<b>Discussion</b>
12:30-12:45	<b>Coffee Break</b>
<b>Session (2): Water Treatments Session</b>	
<b>Chair: Prof. Shehdeh Jodeh</b>	
12:45 – 1:00	Efficiency Assessment of Water Providers Based on the Installation Scenarios of Prepaid Meters Using DEA Approach. <b>Abdullah Murrar</b> , <i>Arab American University, Jenin, Palestine</i>
1:00 – 1:15	Water purification from nitrate ions by electrochemical reduction on modified nanocomposite electrode catalysts. <b>Heba Nassar</b> , <i>An-Najah National University, Nablus, Palestine</i>
1:15 - 1:30	Assessment and removal of heavy trace metals by magnetic multiwall carbon nanotube decorated by novel functionality from ground water in Jericho, Palestine. <b>Ghadir Hanbali</b> , <i>An-Najah National University, Nablus, Palestine</i>
1:30 -1:45	Metals content, occurrence and Distribution in soil of Al-Qilt catchment. <b>Hanan Harb</b> , <i>An-Najah National University, Nablus, Palestine</i>
1:45 - 2:00	Photocatalytic degradation of imidacloprid insecticides by Al-doped ZnO under solar light radiation. <b>Doaa Seder</b> , <i>An-Najah National University, Nablus, Palestine</i>
2:00 - 2:15	Synthesize and Characterization of Cellulose Derivatized with an Aromatic Amine and Application in Waste Water Purification <b>Bahia Abu Leil</b> , <i>An-Najah National University, Nablus, Palestine</i>
2:15 – 2:45	<b>Coffee break &amp; Poster Session</b>
2:45 - 3:00	<b>Outcomes, Recommendations, Certifications and Awards</b>
3:00	<b>Lunch break</b>