

## **ERASMUS+ PROGRAMME Project Number: 573927-EPP-1-2016-1-JO-EPPKA2-CBHE-JP**

## **EGREEN:**

Development of Environmental Engineering Courses and Injection of Climate Change Concept for Undergraduate Curriculum

Agenda of

**The Seventh Steering Committee Meeting** 

With a parallel Training Workshop

Hamburg University of Technology (TUHH)
Hamburg-Germany

September 2-3, 2019





Day 1		
Monday, September 2, 2019		
9:00-09:30	Registration	
09:30-9:45	<ul> <li>Welcome by Prof. Martin Kaltschmitt, Dean of Environmental Technology and Energy and the project coordinator at Hamburg University of Technology.</li> <li>Welcome by Prof. Ahmed Al-Salaymeh, general coordinator of EGREEN project, University of Jordan.</li> <li>Logistic information by TUHH team (WiFi, and other arrangements)</li> </ul>	
9:45-10:30	Presentation on the progress of EGREEN Project by the General Coordinator of the Project, Prof. Ahmed Al-Salaymeh  ✓ Status of Work packages ✓ External evaluator interim report ✓ Project extension and plan for implementation ✓ Using of EGREEN Moodle for teaching ✓ Final report	
10:30-11:00	EGREEN Educational Portal ( <a href="https://vle.ju.edu.jo/moodle/">https://vle.ju.edu.jo/moodle/</a> ) by Prof. Ahmed Al-Salaymeh (UJ) and Eng. Rasha AlBaik (UJ), Mai Zoubi (GJU)  ✓ Courses Overview ✓ How to use the portal	
11:00-11:30	Coffee Break + Group Photo	
Session (1-B) Project Implementation presentation by Partner universities in Jordan and Syria (each university 15 min) covering the following topics Chaired by Prof. Martin Kaltschmitt		
11:30-13:00	Project Implementation presentation by Partner universities in Jordan and Syria (each university 15 min) covering the following topics  ✓ EGREEN team  ✓ Achievements in Networking  ✓ Achievement in WP3 (Final list of courses, Accreditation letter, EGREEN offered courses each semester and number of enrolled students)  ✓ Courses piloting and implementation reports  ✓ Equipment procurement, installation place and usage (supported with photos)  ✓ Conducted dissemination activities  ✓ Conducted Quality activities (Submitted progress reports)	
11:30-11:45	P1: The University of Jordan, by Prof. Ahmed Al-Salaymeh	
11:45-12:00	P2: German Jordanian University by Prof. Alaaldeen Al-Halhouli and Dr. Muna Hindyeh	



12:00-12:15	❖ P3: Al Albayt University by Dr. Mo'ayyad Shawaqfah
12:15-12:30	❖ P4: Al-Zaytoonah University of Jordan by Dr. Loai Dabbour
12.13-12.30	A. DE. Martala Haringweiter by Deef Owen Manitala
12:30-12:45	❖ P5: Mutah University by Prof. Omer Maaitah
12:45-13:00	❖ P6: Jordan University of Science and Technology by Prof. Fahmi Abu Al-Rub
	Session (2-A)
	Training session on E-learning
	E-learning Trainer: Dr. Eduardo Cardoso (UCP)
	✓ Moodle features
11:30-13:00	✓ How to enrol students
	✓ How to make a quiz on Moodle
	✓ How to submit assignments
13:00-14:00	Lunch Break
	Session (2-A)
	Chaired by Prof. Suhil Kiwan (JUST)
14:00-14:45	Continue Project Implementation presentation by Partner universities in Jordan and Syria
14:00-14:15	P7: Al-Baath University, by Prof. Adnan Ghata
14:15-14:30	❖ P8: University of Aleppo, by Prof. Khalaf Alabdullah
14:30-14:45	P9: Tishreen University, by Prof. Moussa Al-Samara
14:45-15:30	Feedback and discussions with project teams
	Session (2-B)
	Training session on ECTS
	ECTS Trainer: Dr. Eduardo Cardoso (UCP)
14:00-14:45	✓ What is ECTS concept
	✓ How to apply in the courses
	Session (3-A)
	Chaired by Prof. Suhil Kiwan (JUST)
	WP6: Monitoring and Evaluation by Dr. Alaaldeen Al-Halhouli (GJU)
	✓ Evaluation of EGREEN courses (What is needed from Courses leaders and
15:30-16:00	committees)
	✓ Evaluation surveys for the conducted training workshops/meetings
	✓ Quality and impact survey for piloting phase





	✓ External Evaluation
	✓ Progress reports
	Session (3-B)
	Training session on Learning Methodologies
	Learning Methodologies
	Trainer: Dr. Eduardo Cardoso (UCP)
15:30-16:00	✓ Problem based learning
15.50 10.00	✓ Flipped/Inverted classroom
	✓ Competency based learning
	✓ Inquiry-based Learning
	✓ Game-based Learning
16:00-16:30	Coffee Break
	Session (4)
	Session (4) Chaired by Prof. Suhil Kiwan (JUST)
	Chaired by Prof. Suhil Kiwan (JUST)  WP3: Development of Study Plan and Curricula Action plan by Prof. Salman Ajib (OWL-
16:20 19:00	Chaired by Prof. Suhil Kiwan (JUST)  WP3: Development of Study Plan and Curricula Action plan by Prof. Salman Ajib (OWL-UAS)
16:30-18:00	Chaired by Prof. Suhil Kiwan (JUST)  WP3: Development of Study Plan and Curricula Action plan by Prof. Salman Ajib (OWL-UAS)  ✓ Presenting the final outline for the 14 courses including ECTS component
16:30-18:00	Chaired by Prof. Suhil Kiwan (JUST)  WP3: Development of Study Plan and Curricula Action plan by Prof. Salman Ajib (OWL-UAS)  ✓ Presenting the final outline for the 14 courses including ECTS component  ✓ Courses material quality review  ✓ Piloting of Courses  ✓ Pilot courses implementation
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16:30-18:00	Chaired by Prof. Suhil Kiwan (JUST)  WP3: Development of Study Plan and Curricula Action plan by Prof. Salman Ajib (OWL-UAS)  ✓ Presenting the final outline for the 14 courses including ECTS component  ✓ Courses material quality review  ✓ Piloting of Courses  ✓ Pilot courses implementation  ✓ Accreditation of New Curricula



Day 2		
Tuesday, September 3, 2019		
	Session (5-A)	
	Chaired by Prof. Salman Ajib (OWL-UAS)	
9:00-09:30	Summary of first day by Prof. Ahmed Al-Salaymeh (UJ)	
	WP4: Development of Online Content and Competencies by Dr. Eduardo Cardoso (UCP)	
	✓ EGREEN e- Learning Environment	
09:30-10:15	✓ Adopted teaching methodologies	
	✓ Piloting phase	
	✓ Student enrolment in EGREEN moodle	
	WP5: Capacity Building by Prof. Martin Kaltschmitt (TUHH)	
10:15-11:00	A chiquamente au Ctudente Vicite to ELI Douteaus	
10.13 11.00	<ul><li>✓ Achievements on Students Visits to EU Partners</li><li>✓ Plan for EU visits to Jordan/Syria</li></ul>	
	✓ Plan for local Training Workshops in environment in Jordan and Syria	
	Session (5-B)	
	Training Session on Climate Change	
	Climate Change and Renewable Energy	
9:00-11:00		
	Trainer: Prof. Martin Kaltschmitt (TUHH)	
11:00-11:30	Coffee Break	
	0 : (5)	
	Session (5) Chaired by Prof. Omer Manitab (MUTAH)	
	Chaired by Prof. Omer Maaitah (MUTAH)	
	W/D1: Notworking by Prof. Eahmi Aby Al Pub (IUST)	
	WP1: Networking by Prof. Fahmi Abu Al-Rub (JUST)	
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11:30-12:00	✓ Final list of members	
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16:00-18:00

Financial Management by Prof. Ahmed Al-Salaymeh (UJ), and Mr. Suhaib Al-Sharah (UJ) for the Syrian partners

✓ Financial Issues and Travel reimbursement