



Advanced Teaching and Training on
Smart Grid and Grid Integration of
Renewable Energy Systems



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AT-SGIRES - Advanced Teaching and Training on Smart Grid and Grid Integration of Renewable Energy Systems

AT-SGIRES Meeting & Dissemination Event

Hamburg University of Technology (TUHH) – Germany

September 23 to 25, 2019





September 23th (TUHH, Hamburg)

10:00 – 10:15	Welcome <ul style="list-style-type: none">- Prof. Martin Kaltschmitt, Dean of Chemical Engineering
10:15 – 10:35	AT-SGIRES Project status (Adib Allahham)
10:35 – 12:35	AT-SGIRES work packages current status and plans (Part I) <ul style="list-style-type: none">- WP2: Creating inter-regional network (Ghassane Aniba, EMI)- WP3: Development of modules, training sessions and online contents (Adib Allahham, UNEW)- WP4: Establish the centers and provide them with required facilities (Zaid Alhalhouli, TTU)- WP5: Capacity Building (George Constantinou, UCY)
12:35 – 14:00	Lunch
14:00 – 16:00	AT-SGIRES work packages current status and plans (Part II) <ul style="list-style-type: none">- WP6: Project Implementation (Alaaldeen Al-Halhouli, GJU)- WP7: Monitoring, internal control and Evaluation (Daniel Christ, TUHH)- WP8: Dissemination and Promotion (Hesham Abusaimeh, MEU)- WP9: Project Management and Coordination (Adib Allahham and Alaaldeen Al-Halhouli, UNEW & GJU)- WP10: Sustainability and exploitation of results (Ahmed Khallaayoun, AUI)
16:00 – 16:30	Complementary discussions and closure



September 24th (TUHH, Hamburg)

09:00 – 10:45	Steering Committee StC (Dr. Adib Allahham, UNEW)
	Detailed Agenda to be communicated by the 10 th of September 2019
10:45 – 11:00	Coffee Break
11:00 – 13:00	Technical and Scientific Committee STeC (Dr. Neal Wade, UNEW)
	Detailed Agenda to be communicated by the 10 th of September 2019
13:00 – 14:30	Lunch
14:30 – 15:30	Dissemination Committee (Dr. Hesham Abusaimeh, MEU)
	Detailed Agenda to be communicated by the 10 th of September 2019
15:30 – 16:30	Quality Committee (Sebastian Drünert, TUHH)
	Detailed Agenda to be communicated by the 10 th of September 2019



September 25th (TUHH, Hamburg)

Module Accreditation and Recognition

09:30 – 10:00	Registration and coffee reception
10:00 – 10:10	Welcome - Prof. Martin Kaltschmitt, Dean of Chemical Engineering
10:10 – 10:30	Introduction to AT-SGIRES project - Dr. Adib Allahham, UNEW
10:30 – 11:00	Economics of Energy Systems and Policy - tba, TTU
11:00 – 11:30	Technological Innovation on Smart Grids and Renewable Energy Sources - tba, GJU
11:30 – 12:00	Cyber Security for Smart Grids - tba, MEU
12:00 – 14:00	Lunch
14:00 – 14:30	Home Automation - tba, AUI
14:30 – 15:00	ICT design and informatics for Smart Grids - tba, EMI
15:00 – 15:30	Protection system and IEC61850 standard - tba, ABU
15:30 – 16:00	Fundamentals of power systems and power electronics - tba, DU
16:00 – 16:30	Bologna process, EQF and ECTS (working title) - Sebastian Drünert, TUHH
16:30 – 17:00	How to accredit and recognize the modules in AT-SGIRES beneficiary university? - Open discussion – moderation by TUHH
17:00 – 18:00	Closure and feedback loop