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Hosting Institution:



UnivAQ

TRAINING OF TRAINERS (ToT) WEEK

SEPTEMBER 11 – 15, 2023



DIIE



CITRAMS
INTERDEPARTMENTAL TRANSPORTATION AND
SUSTAINABLE MOBILITY CENTER

EXEMERGE
CELLENCE



Participating Jordanian Partner Universities



University of
Jordan
UJ



Jordan Univ.
of Sc & Tech
JUST



Mutah
University
MU



Tafila Tech.
University
TTU



Al-Balqa
Appl. Univ.
BAU



Al-Hussein
Tech. Univ.
HTU



Applied Sc.
Univeristy
ASU




Al-Zaytoonah
Un. of Jordan
ZUJ

EVENT COORDINATORS:	PROF. CARLO VILLANTE – PROF. MICHELE ANATONE
HOSTING INSTITUTION:	UNIVERSITY OF L'AQUILA, ITALY
LOCATION:	UNIVAQ - UNIVERSITY OF L'AQUILA – ITALY
CONTACTS:	CARLO.VILLANTE@UNIVAQ.IT - MICHELE.ANATONE@UNIVAQ.IT



TRAINING AGENDA – DAY 1 - SEPTEMBER 11, 2023 – UNIVAQ “ROIO POLE” PIAZZALE ERNESTO PONTIERI, ROIO

10:00	Participants Registration
10:30	Greeting addresses by: DIIIE Director – Prof. Eng. Walter D’Ambrogio
11:00	Brief Presentation on the ECOCAR Project: D’Innocenzo/Calabrese
11:15	Coffee Break
11:30	Brief Auto-presentations by the Participants
	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  University of Jordan UJ </div> <div style="text-align: center;">  Jordan Univ. of Sc & Tech JUST </div> <div style="text-align: center;">  Mutah University MU </div> <div style="text-align: center;">  Tafila Tech. University TTU </div> <div style="text-align: center;">  Al-Balqa Appl. Univ. BAU </div> <div style="text-align: center;">  Al-Hussein Tech. Univ. HTU </div> <div style="text-align: center;">  Applied Sc. University ASU </div> <div style="text-align: center;">  Al-Zaytoonah Un. of Jordan ZUJ </div> </div>
12:30	Presentation of the training Agenda and of the hosting institutions
	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  UnivAQ </div> <div style="text-align: center;">  DIIIE Department </div> <div style="text-align: center;">  CITRAMS <small>INTERDEPARTMENTAL TRANSPORTATION AND SUSTAINABLE MOBILITY CENTER</small> CITraMS Inter-Departmental. Center </div> <div style="text-align: center;">  ExEMERGE <small>CELLENCE</small> ExEMERGE Center of Excellence </div> </div>
13:00	Lunch Break @ UnivAQ Canteen
14:30	Visit to DIIIE Internal Combustion Engines Laboratory
15:30	Visit to CITraMS Virtual Driving Laboratory

TRAINING AGENDA – DAY 2 - SEPT 12, 2023 – UNIVAQ “HUMAN SCIENCES” DEPT VIALE NIZZA, 15 – L’AQUILA

10:00	Prof. Carlo Villante - On the transition to a more sustainable urban mobility
11:15	Coffee Break
11:30	Prof. Carlo Villante -Main technological solutions for a sustainable & low impact mobility
13:00	Lunch Break @ UnivAQ Canteen
14:30	Prof. Michele Anatone – ICE in Hybrid Vehicles



TRAINING AGENDA – DAY 3 - SEPTEMBER 13, 2023 – UNIVAQ “ROIO POLE” PIAZZALE ERNESTO PONTIERI, ROIO

10:00	Prof. Fabri –Electric Drives and converters for EVs
11:15	Coffee Break
11:30	Prof. Fabri – Electric Motors for EVS
13:00	Lunch Break @ UnivAQ Canteen
14:30	Prof. Feliziani/De Santis – Wireless Charging Systems for EVs

TRAINING AGENDA – DAY 4 - SEPTEMBER 14, 2023 – UNIVAQ “COPPITO POLE” PIAZZALE S. TOMMASI 1, COPPITO

10:00	Prof. Santucci – The EMERGE project on connected and automated driving
11:15	Coffee Break
11:30	Prof. Cinque – Application classes and communication technologies for connected vehicles
12:00	Prof. D’Innocenzo – Machine learning and control theory for automated driving
12:30	Prof. Tiberti – Cybersecurity frameworks for connected vehicles
13:00	Lunch Break
14:30	<i>Valentini, Chiochio, Persia, Zitella, Ioannucci, Stangherlin, Sulli Valentini</i> Visit to experimental facilities and presentation of main research projects

TRAINING AGENDA – DAY 5 - SEPTEMBER 15, 2023 – EXTERNAL VISIT @ ENEA CASACCIA RESEARCH CENTER – OSTERIA NUOVA – ROME

7:30	Leave from L’aquila
9:30	Visit to ENEA Labs for Low Environmental Impact Vehicles
13:00	Lunch Break @ ENEA Canteen
14:30	Visit to Historical Militar Avionics Museum in Anguillara
16:00	Travel back to L’aquila