

TEMPUS IV – Project n. 544460 – HIT4MED

Highway and Traffic Engineering: Curricular Reform for Mediterranean Area

Workshop in Catania

Final Program

Starting

November 24, 2014 - Monday

Ending

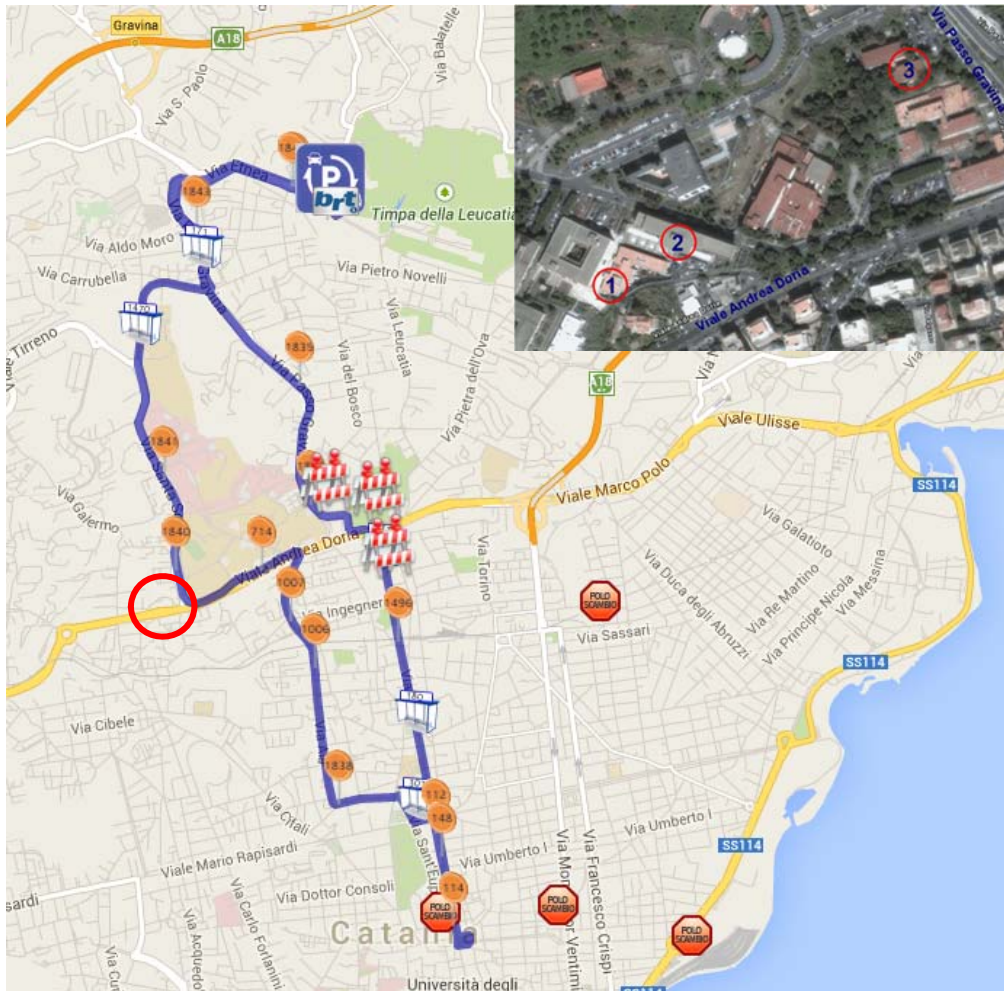
November 28, 2014 - Friday

November 18, 2014

Venue

University of Catania

DICAR Department of Civil Engineering and Architecture (Building 2 in map, ground zero) - Viale Andrea Doria, 6 – 95125 Catania, ITALY



Transport:

From city center to DARC

By BRT: Take the BRT (Bus Rapid Transit) at bus stop n.114 on Via Etna 143 (south bound). Get off at bus stop 714 on Viale Andrea Doria (frequency about 10 min). How to get the tickets: at Piazza Stesicoro there is a AMT ticket office. In every tobacco shop it is possible to buy tickets (1,0 €).

From DARC to City center

By BRT: Take the BRT (Bus Rapid Transit) at bus stop 1836 Via Passo Gravina 183. Get off at bus stop n.114 on Via Etna 143.

By taxi: the fare is about 15 €.

PARTICIPANTS

University of Catania:

Salvatore Damiano Cafiso

Carmelo D'Agostino

Giusy Pappalardo

CU Partners

	Name	Surname	Country	Organisation Name
1	Metwally Gouda M.	Altaher	Egypt	Zagazig University
2	Ahmed Mihamady Abdallah	Wahba	Egypt	Zagazig University
3	Ahmed Atef Mohamed	Soliman	Egypt	Ain Shams University
4	Amr Salaheldin Abdelmoneim	Mohamed	Egypt	Ain Shams University
5	Mohamed	Foda	Egypt	Arab Academy for Science and Technology and Maritime Transport
6	Pascal	Damien	Lebanon	Holy Spirit University of Kaslik
7	Otayek	Elie	Lebanon	Holy Spirit University of Kaslik
8	Elias	Choueiry	Lebanon	Holy Spirit University of Kaslik
9	Nivine	Abbas	Lebanon	Lebanese University
10	Hani	Serhal	Lebanon	Lebanese University
11	Abdelhadi	Sabry	Morocco	Academie Internationale de l'Aviation Civile
12	Fatimezzahra	Elabbassi	Morocco	Cadi Ayyad University
13	Ali	Remadi	Tunisia	Sousse University
14	Khalifa	Slimi	Tunisia	Sousse University
15	Hassen	Mekki	Tunisia	Ecole Nationale d'ingenieurs de Sousse
16	Ihsen	Saad	Tunisia	Ecole Nationale d'ingenieurs de Sousse
17	Khaled	Kaâniche	Tunisia	Ecole Nationale d'ingenieurs de Sousse

PROGRAM of SESSIONS

7 Pavement analysis, design, and maintenance, 6 ECTS (compulsory course)	
7.1 Traffic, environmental conditions, soil and drainage	UniCT
7.2 Material characterization and asphalt mix design	UniCT
7.3 Structural design	UniCT
7.4 Maintenance and rehabilitation	UniCT

Schedule

Monday, November 24: Welcome, Module 7.1

Tuesday, November 25: Module 7.2

Wednesday, November 26: Module 7.3

Thursday, November 27: Technical visit

Friday, November 28: Module 7.4

DETAILED PROGRAM

MONDAY, November 24th :14:00 – 18:00

13:30 – 14:00 Registration

14:00 -14:30 Welcome and Introduction of participants

14:30-16:30 7.1a Traffic, environmental conditions

16:30-17:00 Coffee break

17:00-18:00 7.1b Soil and drainage

20:30 – 22:00 Social Dinner

TUESDAY, November 25th : 09:00 – 16:00

09:00-10:00 7.2a Material characterization and asphalt mix design

10:00-11:00 7.2b Laboratory visit

11:00-11:30 Coffee break

11:30-13:00 7.2c Material characterization and asphalt mix design

13:00-14:00 Lunch Break

14:00-16:00 7.2d Material characterization and asphalt mix design

20:30 – 22:00 Social Dinner

WEDNESDAY, November 26th: 09:00 – 16:00

09:00 -10:30 7.3a Structural design

10:30-11:00 Coffee break

11:00-12:30 7.3b Structural Design

12:30-14:00 Lunch Break

14:00-16:00 7.3c Structural Design

THURSDAY, November 27th: 09:00 – 16:00

09:00 – 16:00 Technical Visit

20:30 – 22:00 Social Dinner (Pizza party)

FRIDAY, November 28th: 09:00-13:00

09:00-10:30 7.4a Maintenance and rehabilitation

10:30-11:00 Coffee break

11:00-12:30 7.4b Maintenance and rehabilitation

12:30 – 13:30 Conclusions and Feedback questionnaire