COST Action TU1304 – WINERCOST Wind Energy Technology Reconsideration to enhance the concept of Smart Cities

Training School 2015: from 3<sup>3d</sup> to 8<sup>st</sup> April 2016, Chania

Advances in V

TU1304 WINERCOST Action: Training School 2016 / CHANIA – General Timetable

## **Advances in Wind Energy Technology II**

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<b></b>	3 April	4 April	5 April	6 April	7 April	8 April
Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
09.00 10.45		9:00-10:00 REGISTRATION  10:00 Welcome address Induction to the Training School (C Baniotopoulos G Stavroulakis)	WG1: LES for wind energy Lecture/Workshop (A Chaudhari)	WG2: Design of supporting structures of Onshore Wind turbines- Part I Lecture (M Veljkovic)	A tool for onshore and offshore wind park placement in Crete (Th.Tsoutsos, K. Kalaitzakis)  (Sustainable ports through smart energy systems (S. Papaefthymiou)	Cultural tour in the old town of Chania
10.45 11.15		Coffee Break	Coffee Break	Coffee Break	Coffee Break	
11.15 13.00		WG1: Wind flow and CFD Lecture (B Blocken)	WG1: Quiz feedback and debate Workshop (B Blocken & A Chaudhari)	WG2: Design of supporting structures of Onshore Wind Turbines- Part II Workshop (M Veljkovic)	WG3: Life Cycle Environmental Impact of Wind Energy Projects Lecture (Ruben Borg)	
13.00 14.00		Lunch	Lunch	Lunch	Lunch	End of the TS - Departure
14.00 15.45	Arrival of Participants	WG1: Urban wind flow and wind energy Lecture (B Blocken)	WG2: Large wind turbines (on- and off-shore): modelling, structural analyses and in-situ testing-Part I Lecture (C Borri)	Technical Visit	WG3: Life Cycle Environmental Impact of Wind Energy Projects WORKSHOP (Ruben Borg)  Piezocomposites for Energy harvesting (G. Stavroulakis, P. Koutsianitis, I. Fournianakis)	
15.45 16.15		Coffee Break	Coffee Break	Rethymno	Coffee Break	
16.15 18.00		WG1: Wind flow and wind energy quiz & competition Workshop (B Blocken)	WG2: Large wind turbines (on- and off-shore): modelling, structural analyses and in-situ testing -Part II Lecture/Workshop (C Borri)		Agent Cooperatives for Effective Demand-Side Management (G. Chalkiadakis)  Conclusions (C Baniotopoulos)	
19.00	Welcome to Participants (Informal Dinner)	Visit to Therisso Dinner	Free evening	Dinner	Visit to Old Port Dinner	

Coffee Breaks are covered by the organizers.

A map with suitable places for lunches will be provided.

The cost for optional organized visits and dinners will be shared by the participants.