

Dear Students,

We are delighted to welcome you in Vienna, Győr and Budapest in our Summer Academy along the Danube. The course is **free of charge** and the travel costs as well as the accommodation will be covered.

If you are interested please contact your Professor or contact person on your University:

Ulm University of Applied Sciences – Prof. Gerd Heilscher and Prof. Dr. Thomas Walter
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Budapest University of Technology and Economics – Prof. Dr. David Raisz
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Obuda University – Prof. Dr. Ervin Rác and Prof. Dr. Péter Kádár
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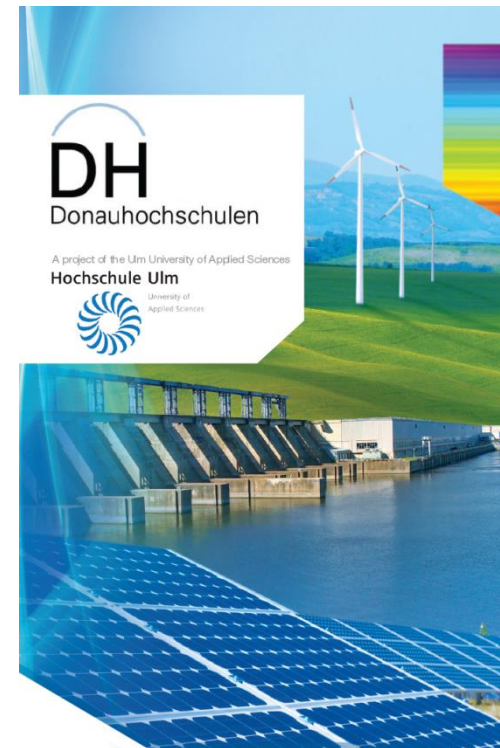
University Ruse – Prof. Dr. Nicolay Mihailov
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For general information please do not hesitate to contact Ms. Csilla Csapo under
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The Green Waves Summer Academy is part of the project "Donauhochschulen – neue Netzwerkpartner im Boot", which is a project in the framework of the "Baden-Württemberg-STIPENDIUM für Studierende - BWS plus", a program of the Baden-Württemberg Stiftung.



4th „Green waves” International Summer Academy Smart Cities Along the Danube 15/06/2015-19/06/2015



Draft Programme

14/06/2015 - Arriving in Vienna			
20.00	Welcome Dinner		Brandauers Bierbögen
<i>Accommodation Vienna</i>			

15/06/2015 – University of Applied Sciences Technikum Wien			
08.30 - 09.00	Welcome coffee		Technikum Wien Höchstädt- platz 6 ,1200 Vienna
09.00 - 10.00	Introduction to Smart City and EU-ASCIN Project	Peter Franz/ Harald Wahl	
10.00 – 10.45	Smart City Wien Framework Strategy + Discussion	Werner Weiss (t.b.c)	
10.45 – 11.30	Podium discussion with representatives from industry, government, university	Chairman: FH- Prof.Dipl.Ing Hubert Fechner, MAS, MSc.	
11.30 – 13.00	Lunch – university canteen		
13.00 – 17.00	Visit Aspern Smart City and IQ-Aspern	Coordinator: MSc Momir Tabakovic , UAS Technikum Wien	Seestadtstr. 27, 1220 Wien
19.00	Dinner		Schweizer- haus
<i>Accommodation</i>			<i>Vienna</i>

16/06/2015 - University of Applied Sciences Technikum Wien			
08.30 – 09.00	Welcome coffee		

09.00 – 10.30	Presentation project results from participants I.+ Discussion (Focus: Bachelor and Master students)	Chairman: FH- Prof.Dipl.Ing. Harald Wahl	Energy base, Giefinggasse 6, 1210
10.30 - 12.00	Presentation project results from participants II. + Discussion (Focus: Bachelor and Master students)	Chairman: FH- Prof.Dipl.Ing. Peter Franz	
12.00 - 13.00	Individual lunch		
13.00 - 15.00	Laboratory visit <ul style="list-style-type: none"> • Technikum Wien laboratory • Energy base 	Coordinator: DI Karl Knöbel, UAS Technikum Wien	Energy base, Giefinggasse 6,
15.15 – 18.00	City tour guided by students		
	Individual dinner		
<i>Accommodation Vienna</i>			

17/06/2015 – Excursion Győr			
08.00	Departure	Vienna	
08.00 - 09.30	Trip to Győr by bus		
10.00 – 10.45	EON Smart City Concept in Hungary	Gabor Peter	
10.45-11.30	Developing electric drivetrains at Audi Hungaria Motor Kft.	György Farkas	
12.00-13.00	Individual lunch		
13.00 – 16:00	Technical museum – university of Győr		
17:00	Departure to Budapest		
	Individual Dinner		
<i>Accommodation Budapest</i>			

18/06/2015 – Budapest – TU Budapest			
08.30 – 09.30	Visit at BME Solar Decathlon House		
10.00 - 11.30	Short presentations on Hungarian Smart City projects/proposals/activities E.g. - Liget project - Miskolc Smart City plans) - Evopro (modulo bus) - Budapest Metro 4 (energy management and autonomous operation - no driver) - A company deploying smart building solutions - Smart Future Innovation Cluster	Nagy István, Miskolc Holding István Wahl Zsolt Bertalan	
11:30 – 12:30	Round-table discussion with the presenters	Chairman: David Raisz	
12.30 – 14.00	Lunch – university canteen		
14.00 - 15.30	Presentation project results from participants III. + Discussion (Focus: Researcher/PhD students)		
15.30 – 18.30	Transfer to KFKI, visit at the GE intelligent lighting pilot testsite		
	Individual Dinner		
<i>Accommodation</i>			<i>Budapest</i>

19/06/2015 – Budapest –Obuda University			
09.00 – 10.00	Smart Features of the energy services (gas/heat/electricity and water), measuring the smartness (presentation)	Peter Kadar - Óbuda University	
	Presentation project results from participants IV. + Discussion (Focus: Researcher/ PhD students)		
12.00 – 13.00	Lunch – university canteen		
13.00 -14.30	Onsite visit of building energy efficiency projects in Óbuda residential area (solar thermal collectors/heat insulation/PV-s) and/or presentation		
14:30 – 15.00	Closing session		
17.30	Good-bye-Dinner		<i>Trofea Etterem</i>
<i>Accommodation</i>			<i>Budapest</i>

20/06/2015			
Individual departure			