

Course **NEXT - Nature-Based Solutions for Smart Cities (Draft programme - July 17, 2018)**
 Classroom **DRAFT - Final schedule is subject to change**
 Seminar room
 Date **August 15 - 26, 2018**

	August 14, Tuesday	August 15, Wednesday	August 16, Thursday	August 17, Friday	August 18, Saturday	August 19, Sunday	August 20, Monday	August 21, Tuesday	August 22, Wednesday	August 23, Thursday	August 24, Friday	August 25, Saturday	August 26, Sunday	
Theme		Conceptual foundations	Urban planning and ecology	Case studies and practical skills	Case studies and practical skills	Field trip	Field work	Field work	Field work	Field work	Field work	Desk work	Presentations and Conclusions	
9:30 - 9:45		Check in from 9:00; Course opening: addresses by senior faculty, university and city officials	Feedback from previous day	Feedback from previous day		Suburban training, hiking and BBQ'ing	9:30-11:00 - presentations of case study projects							
9:45 - 11:15		Course concept and objectives Group work organisation (Attila Katona, Anton Shkaruba, Kalev Sepp, Hanna Skryhan) + Introduction of participants - Intentions for the week	Governing the transition to smart urban green (Matthijs Hisschemöller)	Nature-based solutions in planning concept and practice (Daniele La Rosa)	Project design: case study visit		PW5-2: Project implementation and management skills (Attila Katona), 11:00-11.45	Group field work	Group field work	Group work	Group field work	Group work	Group work	Group work
11:15-11:45		Break	Break	Break	Break		Break	Break	Break	Break	Break	Break	Break	Break
11:45-13:15		Nature-based solutions - concept and applications (Kalev Sepp, Attila Katona)	Urban ecology: Cities changing nature and nature changing cities (Federico Morelli, by skype)	Case studies - bad, good, ugly and exciting (Viktar Kireyeu, Anton Shkaruba, Hanna Skryhan)	Project design: case study visit		Group field work	Group field work	Group field work	Group field work	Group field work	Group field work	Group work	Group work presentations and discussions
13:15-14:15		Lunch Break	Lunch Break	Lunch Break	Lunch Break		Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break
14:15-15:45		Smart cities ... urban planning (Massimo Sargolini, Ilenia Pierantoni)	PW3: Road and railway networks as drivers of distribution of alien plant species (Yanina Benedetti, by skype) PW4: Landscaping workshop: designing smart green (Maria Bihunova)	Reports: Visegrad and EaP countries exploring NBS: lessons learned and not learned (Visegrad, MD and UA participants)	PW6: NBS applications for urban planning (Daniele La Rosa) PW7: Statistics with no tears (Anders Persson)		Group field work	Group field work	Group field work	Group field work	Group field work	Group field work	Group work	Group work presentations and discussions
15:45-16:15		Break	Break	Break	Break		Break	Break	Break	Break	Break	Break	Break	Break
16:15-17:45		PW1: Multicriteria analysis for city planning (Nikolai Bobylev) PW2: Smart wetlands for smart cities (Agnieszka Karczmarczyk)	PW4: Landscaping workshop: designing smart green (Maria Bihunova) - continued PW5-1. Project implementation and management skills (Attila Katona)	Finding your case and identifying your problem (all the faculty and participants)	Group work		Group field work	Checking where it goes: groups' briefing and faculty feedback (all the faculty and participants)	Group field work	Group field work	Sharing preliminary findings: groups' briefing and faculty feedback	Group work	Group work	Landing what we have learned (Attila Katona, Anton Shkaruba) Summer School Closing: certificates and goodbyes
														End of Summer School
Evening	Arrivals, check-in	19:00 Ice breaker dinner (details tba later)		After-work brainstorming gatherings										End of the term party (details tba later)

Colour key
 Lectures and discussions
 Introduction, Conclusion, Organisation
 Group Work
 Skills training, tutoring and presentations