

## **Agenda**

## Staff training in Norway

**Project title:** Curricula innovation in climate-smart urban

development based on green and energy efficiency

with the non-academic sector

Acronym: SmartWB

**Project Nº: 101081724** 

Work package	Title	
3	3 Capacity building of WB HEIs	
Task N°	Task name	
Т3.3	Theme-based training of teaching staff for acquiring new practical skills	

	<b>29-31 August 2023</b> (Arrival date: 28 <sup>th</sup> August, Departure date: 1 <sup>st</sup> Sept 2023)	
City	Ås and Oslo	
Meeting venue	Faculty of Science and Technology, NMBU	
Address	Drøbakkveien 31, 1430 Ås: Meeting room TF1-Alfa (1st floor)	





Tuesday, 29 <sup>th</sup> August 2023				
Meeting room Alfa, RealTek- NMBU, Drøbakkveien 31, Ås				
09:00-09:10	SmartWB participants registration & coffee			
09:10-09:20	Welcome, Anne Cathrine Gjærde, Dean of the Faculuty of Sciences & Technology, NMBU			
09:20-09:30	Introduction to the SmartWB project, Marija Jevric, Coordinator			
09:30-09:50	Self introduction to participants: affiliation, specialities and interests			
09:50-10:00	Brief introduction and logistics info on the workshop, Harsha Ratnaweera			
10:00-10:15	Coffee break			
10:15-11:00	Project management issues, Dr Marija Jervic			
	First session –Sustainable architecture, geomatics and interna	ationalisations		
11:00-12:00	Timber as a sustainable urban building materials with a low carbon-footprint: presentation & discussion	Prof. Anders Q Nyrud		
12:00-13:00	Lunch			
13:00-14.00	Visit to labs and pilot facilities	Dr Agnieszka Cuprys		
14:00-15:30	Teaching activities on Geomatics at NMBU	Prof. Ivar Maalen-Johansen		
15:30-17:00	International Project development at NMBU	Prof Harsha Ratnaweera		
19:15	Dinner hosted by NMBU: <u>Brasilia restaurant, Kronprinsesse</u> <u>Märthas plass 1, 0160 Oslo</u>			
	Wednesday, 30 <sup>th</sup> August 2023			
	Treameday, 30 Tragast 2023			
	Meet at various places as noted in links			
Second session – Urban design in practice: water and building management				
10:00-12:30	Management of Climate Change impacts: Kloseterenga park. Buildings, storm water management and sculptures in harmony with urban living	Tbc		
12:30	Lunch (own arrangements)			
14:00-18:00	Sustainable urban architecture & water management in buildings with historical conservation values- in harmony with culture, local community and urban setting			
14:00	<ul> <li>Site 1: Voldsløkka school, <u>Uelands gate 85, 0462 Oslo</u></li> <li>Marit R Myklestad, Landscape Architect, LARK architects</li> <li>Øystein Johansen, Project Manager, Oslo municipality</li> </ul>	Dr Leif D Houck, NMBU		
16:00	Site 2: Faculty of Justice- Domus Juridica, University of Oslo, Kristian Augusts gate 19, 0164 Oslo	Dr Chandani Ratnaweera, Senior Architect, University of Oslo		
19:00	Dinner hosted by NMBU. Benares Restaurant, <u>Tordenskiolds</u> gate 8, 0160 Oslo			





Thursday, 31 <sup>st</sup> August 2023				
	Meet at DOSCON AS, Østre akers vei 19. Opposite Økern Metro			
Third session – Innovations in education and water management				
09:00-10:00	Innovations in water quality surveillance	Dr Natalia Sivchenko, Project Manager, DOSCON		
10:00-11:00	Innovative process control in water utilities	Dr Abhilash Nair, Project Manager, DOSCON		
11:00-12:00	Design and planning of sewers	Hristian Naumovski, Project Manager, ROSIM		
12:00-13:00	Lunch			
13:00-14:30	ChatGPT in Education: opportunities and challenges	Dr Kim A Paus, NMBU		
15:00-16:30	Digital tools in education	Dr Zakhar Maletskyi, NOM		
16:30-17:00	Evaluation and conclusions	Harsha		
19:00	Dinner – own arrangements			

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Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA).

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