

Preliminary Program
3MUGIS-2021 INTERNATIONAL ONLINE SUMMER SCHOOL
July 26 - August 2, 2021

	Day 1 (July 26 MON)	Day 2 (July 27 TUE)	Day 3 (July 28 WED)	Day 4 (July 29 THUR)	Day 5 (July 30 FRI)	Day 6 (July 31 SAT)	Day 7 (August 1 SUN)	Day 8 (August 2 MON)				
10.00-10.30	L0 Introduction to 3MUGIS V. Vasenev (WUR, NL/ RUDN, RU)	L3 IoT technologies for tree health monitoring R. Valentini (UNITUS, IT/ RUDN, RU)	L5 ES of SUITMAs J.L. Morel (Lorraine University, FRA)	L7 Urban Climate P. Konstantinov (LMSU/ RUDN, RU)	L13. Urban lawns: ecological and cultural phenomena M. Ignatieva (UWA, AUS)	Day for practical exercises and working on team projects	Day for practical exercises and working on team projects	Working on team projects				
10.30-11.00	L1 Urban green infrastructure: ecosystem services and nature-based solutions C. Calfapietra (CNR, IT)			P3 Real-time monitoring of ES provided by UGI A. Yaroslavtsev & V. Matasov (RUDN, RU)	P5 Consideration of SUITMAs ES in urban planning G. Sere (Lorraine University, FRA)				L8 Super-computer modeling of urban climate M. Varentsov (LMSU/ RUDN, RU)	L14 What People Value in Urban Nature? How to assess Cultural Ecosystem Services of Urban Blue-Green Infrastructure. D.Dushkova & A.Konstantinova (UFZ, Germany / RUDN, RU)		
11.00-11.30		P1 I-tree tool P. Rocco (CNR, IT)	Life broadcast from Subarctics						Life broadcast from Russian South	L9. Current State of Climate and Future Development – Drivers, Consequences, Challenges M. Leuchner (RWTH, GER)	P14 Assessment of Cultural Ecosystem Services of UBGI based on the social methods. D.Dushkova & A.Konstantinova (UFZ, Germany / RUDN, RU)	
11.30-12.00										Lunch break		Lunch break
12.00-12.30	L2 DSS to support sustainable development of UGI P.Viscanic (GreenSpaces, IT)	L4 HMs, XRF	L6 N and C cycles in urban soils P. Groffman (CUNY, US)	L10. MicroSpace: microbial communities on PM in urban air O. Gavrichkova (CNR, IT/ RUDN, RU)	L15 Advances in acoustic technology for monitoring urban ecosystems A. Fairbrass (UCL, UK)				Lunch break	Team project defense		
12.30-13.00				HMs' pollution screening by XRF	Measuring C fluxes						L11. Urban trees & Particulate Matter: Green Infrastructure for air pollution mitigation G. Sgrigna (CNR, IT)	P15. Soundscapes V. Matasov (RUDN, RU)
13.00-13.30											P2 Using GreenSpace software for sustainable management of urban green spaces V. Grigorieva (RUDN, RU)	
13.30-14.00	Introduction to the team projects								Closing ceremony			
14.00-14.30	Ice-breaking and get together	DAY 1-2 Summary	DAY 3 Summary	DAY4 Summary	DAY5 Summary	DAY8 Summary						
14.30-15.00												
15.00-15.30												
15.30-16.00												
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18.30-19.00												