

Title:	Urban Resilience and Adaptation for India and Mongolia: curricula, capacity, ICT and stakeholder collaboration to support green & blue infrastructure and nature-based solutions-URGENT		
Number:	619050-EPP-1-2020-1-DE-EPPKA2-CBHE-JP		
Coordinator	Center for Multimedia in Higher Education (ZMML), University of Bremen		
Partners:	UniHB, UNICT, EMU, MLU, NUM, KHU, MULS, UPRI. NGP, JNU, NU, PU, SKUAST-K, NIUA, GIFT		

### Monday, 09th Oct 2023 (International Conference, day 1)

### INTERNATIONAL CONFERENCE ON URBAN LANDSCAPE ARCHITECTURE-2023 "URBAN NATURE BASED SOLUTION"

Location: Meeting hall #43, Administration Building, MULS Khan-Uul district, Zaisan 17024, Ulaanbaatar Mongolia

#### Coordinator: Mongolian University of Life Sciences



- 90:00-09:30 **Registration**
- 09:20-09:30 **Opening speech**

Dr. A.Buyanbaatar (Dean of School of Agroecology, MULS)

09:30-09:45 Welcoming speeches by

Dr. Yildiray Ogurol (Project Coordinator of URGENT, UNIBremen) Prof. O.Altansukh (National coordinator of URGENT, NUM)-by online

### Session 1 (language is in English)

Moderator Dr. M.Khishigjargal, Dr. D.Banzragch, MULS

09:45-10:00 Prof. Utpal Sharma (NU), "Carrying capacity based master plan of Shimla-the queen of hill towns in India"

### Urban Resilience and Adaptation for India and U Mongolia

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of the European Union				
10:00-10:15	Dr. Anton Shkaruba (EMU), "Urban ecosystem disservices and implications for the inclusive planning process"			
10:15-10:30	Dr. Arjan de Groot (Halle University), "Nature-based Solutions"			
10:30-10:45	Dr. Daniele La Rosa (UNICT), "High resolution greening scenarios for climate regulation"			
10:45-11:00	Dr. J K Tripathi (JNU), "Emerging Urban Landscape in Asia"			
11:00-11:15	Discussion			
11:15-11:30	Coffee break and group photo			
11:30-11:45	Dr. Akhlaq Amin Wani (SKUAST-K), "Dynamics of green and blue infrastructure in the urban landscapes of Srinagar: An ecological perspective"			
11:45-12:00	Dr. Riccardo Privitera (UNICT), "Criteria for planning the integration of Nature-based Solutions in cities"			
12:00-12:15	Dr. P K Joshi (JNU), "Landscape and Geochemistry of Indo-Gangetic plains"			
12:15-12:30	Dr. Vibha Gajjar (NU), "Inclusion of Green Cover in Land Management- A case of Town Planning Scheme in Ahmedabad"			
12:30-12:45	Loveleen Garg (Gift City), "Importance of governance in creating Green and Blue infrastructure in Sustainable Smart city"			
12:45-13:00	MSc. Siiri Kulm (EMU)," Raising biodiversity in urban green spaces – an example from Tartu"			
13:00-13:15	Discussion			
13:15-14:15	Lunch (self-paid*)			
14:15-17:00	Visit to "Chinggis khaan National Musuem"			

(URGENT partners will visit the musuem. The bus will depart from the car parking area of the MULS at 14:00. Self-paid - Ticket price: 30000 MNT)

### Session 2 (language is in Mongolian)

funded by the

Erasmus+ Programme

Moderator Assoc. Prof. D.Khandsuren, Dr. S.Odongerel, MULS

- 14:00-14:15 Dr. A.Sukhbat (Mayor's office of Ulaanbaatar city), "Several key issues encompass flower policy, planning, plant selection, and urban green infrastructure planning"
- 14:15-14:30 Assoc. Prof. D.Khandsuren, PhD student E.Ariunbayar (MULS), "Possibility and significance for cultivation combination design of friut plants in the green spaces in urban areas"
- 14:30-14:45 Dr. A.Amarjargal, N.Undarmaa (NUM-Khovd), "Chemical research of useful plants"
- 14:45-15:00 MSc. Uranbaigal Gongor (UPRI), "Green space of Ulaanbaatar city"
- 15:00-15:15 Orgilsaikhan (NGP), "The role of National garden park in urban green spaces"
- 15:15-15:30 Discussion

### 15:30-15:45 Coffee break

15:45-16:00 MSc. Munkhtuvshin Kh., Dr. D.Khandsuren. D (MULS), "Landscape architectural planning of fruit orchards in Mongolia"



17:00-17:30 Closing – Concluding session by

Dr. A.Buyanbaatar (Dean of School of Agroecology, MULS)

*Notes*<sup>\*</sup>: During the conference, participants are responsible for covering the cost of their own lunch. Please plan accordingly and make arrangements for dining at nearby restaurants or cafes. The conference organizers will provide recommendations for local dining options.



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### Tuesday, 10<sup>th</sup> Oct 2023 (Exhibition, Competition and SIP meeting, day 2)

- Location: Main Building, "Khatan tuul" theatre School of Agroecology, MULS Khan-Uul district, Zaisan 17024, Ulaanbaatar Mongolia
- Coordinator: Mongolian University of Life Sciences



90:00-09:30 Registration

09:30-09:40 **Opening speech** Assoc. Prof. Sh. Oyuntuya (Head of Academic Affairs, School of Agroecology, MULS)

09:40-10:00 Welcoming speeches

Assoc. Prof. D.Khandsuren (Head of Department of Crop science, Forestry and Landscape architecture, School of Agroecology, MULS)

Prof. Utpal Sharma (Dean and director of Institute of Architecture and Planning, NU)

### ANNUAL STUDENT EXHIBITION (OPEN ALL DAY)

09:00-18:00 The joint exhibition of the works of undergraduate students of the MULS, Nirma University and NUM-Khovd will be open on the 10<sup>th</sup> of Oct.



### **"TALANTED DESIGHNERS" STUDENT COMPETITION**

- 10:00-13:00 Student Competation -Bachelor students of Landscape architecture, MULS
- 13:00-14:00 **Lunch** (self-paid)
- 14:00-15:00 Award ceremony Students and teachers of MULS, All URGENT partners

### **URGENT-SIP MEETING**

Location:	Teacher Development Center,
	School of Agroecology,
	Main Building, MULS

15:00-15:20	Registration		
15:20-15:40	<b>Opening speech</b> Dr. Yildiray Ogurol (Project Coordinator of URGENT, UNIBremen)		
	Dr. Anton Shkaruba (Vice-coordinator of URGENT, EMU)		
15:40-16:40	Establishment of sectoral collaborative platforms in Mongolia and its current status.		
	Each HEI (NUM, KHU, MULS) introduce their current status of SIP in 20 minuts.		
16:00-16:45	<b>Introduction of signed LOI partners, and their further interest in joint activities.</b> (LOI partner of NUM – "Misheel botanical garden"; KHU – "Center for capacity building of learning skill", MULS – "Garden city" LLC)		
16:45-17:30	Discussion on the features, collaborative activities and outreach of the SIP		
	(All URGENT partners and LOI partners)		
17:30-18:00	Concluding remarks		
	Prof. O.Altansukh (National coordinator, NUM)		
	Dr. Igor Novopashenny (Financial Manager of URGENT, UNIBremen)		
18:00	Dinner - "Khatan tuul" theatre, at MULS		
	Opening speech: Prof. O.Altansukh (National coordinator, NUM)		

**Note:** We are delighted to extend an invitation to you for a special dinner. We hope that this evening will provide a wonderful opportunity for us to relax, engage in conversation, and have fun together after our busy days.



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Wednesday, 11<sup>th</sup> Oct 2023 (International open lecture to students, day 3)

## **International Open Lecturer on Urban Nature-Based Solutions, Green-Blue Infrastructure and Liveable City for Students**

**Location:** Main Building of National University of Mongolia, 2st Floor, Round Hall

Coordinator: National University of Mongolia

08:50 - 09:10	09:10 Registration and Welcome Coffee Opening Remarks and Event Overview		
09:10 - 09:15	Prof. Ch. Sonomdagve, Head of the Department of Environment and Forest Engineerin at National University of Mongolia		
09:15 - 09:50	Anton Shkaruba	Estonian University of Life Sciences, ESTONIA	
Topic - 1:	Ecosystem disservices and their integration into urban planning		
09:50 - 10:25	Arjan de Groot	Martin Luther University, GERMANY	
Topic - 2:	The concept and field of application of nature-based solution		
10:25 - 11:00	Ochir Altansukh	National University of Mongolia, MONGOLIA	
Topic - 3:	International database and nature-based solution types		
11:00 - 11:35	Joshi Pawan Kumar	Jawaharlal Nehru University, INDIA	
Topic - 4:	Liveable Cities		
11:35 - 12:15	Daniele La Rosa	University of Catania, ITALY	
Topic - 5:	Planning criteria for urban green retrofitting for climate regulation		

12:15 - 12:20**Closing Remarks and Acknowledgments** 



Prof. Ochir Altansukh (NUM)

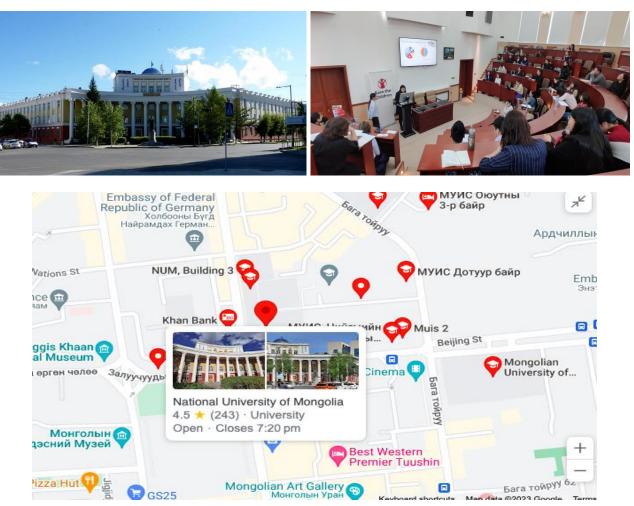
#### 12:20 - 12:30**Coffee break and Networking**

12:30 - 18:30**URGENT Partners Excursion to "Aglag Buteeliin khiid"** 

### Notes:

- After the open lecture, URGENT partners will embark on an excursion to the "Aglag Buteeliin khiid" monastery. The bus will leave from the parking area of the NUM (National University of Mongolia).
- The monastery "Aglag buteeliin khiid" is situated approximately 100 km from Ulaanbaatar city. Due to potential traffic congestion, it is advisable to depart early.
- Lunch will be provided on the bus or in the field setting. •
- Participants will have the opportunity to explore the natural beauty of the area, including hiking on rocky mountains and visiting Buddhist temples.

### **Open Lecture Venue: Main Building of NUM**





#### 17:00 Departure to Ulaanbaatar

# 18:30 **Dinner – Bluemon Building, 4<sup>th</sup> floor, Sura Korean Restaurant** (Participants will be responsible for their own payment)

Details:

- Distance from Open lecture place: Approximately 5-minute walk
- Participants are kindly requested to cover their own dinner expenses
- The restaurant offers a diverse menu to cater to various preferences.
- Enjoy a pleasant evening of networking and relaxation.