

U.S. Partner University



U.S. Investigators

Dr. Wei Fang (PI)
Pace University
Ecology and GIS

Dr. Jiquan Chen
Michigan State University
Land Cover and Land Use Science

Dr. Peter M. Groffman
CUNY Brooklyn College
Climate Change Science

Dr. Peilei Fan
Michigan State University
Sustainable Development

Dr. Jessica Gurevitch
Stony Brook University
Research Design

Dr. George Hendrey
CUNY Queens College
Applied Ecology and Adaptation

C.A. Partner University



The goal of this workshop is to enhance teaching and learning capacities by modernizing curriculum and developing jointly taught courses and to increase research capacities at Central Asian universities by creating regional knowledge hubs in UN SDGs of "Climate Action" and "Sustainable Cities and Communities".

Schedule

June 12: Arrival to AUCA dormitory

18:00 Arrival of participants and instructors

June 13: Climate Change Science

9:00 Opening Ceremony (4th floor)
9:30 Keynote speech and group discussion (Groffman)
12:30 Lunch and campus tour (Kitchinette, ground floor)
14:00 Climate Intervention (Parker) (4th floor)
16:00 Curriculum adaptation
17:45 Daily summary and introduction of next day

June 14: Sustainable Development

9:00 Keynote speech & group discussion (Fan)
10:45 Building Biophysical Models (Chen)
12:00 Lunch
13:00 Building collaboration with joint programs (Pulatov)
14:45 Curriculum adaptation
16:45 Daily summary and introduction of next day

June 15: Curriculum Design and Practice in Ecology and Statistics

9:00 Keynote speech & group discussion (Gurevitch)
12:00 Lunch
13:00 Field trip to National Park Ala Archa

June 16: Land Cover and Land Use Sciences/GIS

9:00 Keynote speech & panel discussion (Chen)
12:00 Lunch
13:00 Excursion to Forest Park in Karagachevoya Rosh (Boizeau)

June 17: Applied Ecology and Adaptation

9:00 Keynote speech & panel discussion (Hendrey)
12:00 Lunch
13:00 Group discussion and Q&A
16:45 Daily summary and introduction of next day

June 18: Final Reflection and Adaptation

9:00 Group discussion and Q&A
12:00 Lunch
13:00 Group discussion and breakout room discussion
15:15 Wrap up workshop and exit survey (Fang)
17:00 Farwell

June 19: Departure

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Modernizing Curriculum towards the Goals of UN SDGs for Central Asian Universities- Climate

**American University of Central Asia
7/6 Aaly Tokombaev Street
Bishkek, Kyrgyz Republic
12-19 June, 2022**

https://www.auca.kg/en/workshop_registration/

Zoom Registration by 06/06/2022