

## 2nd Tashkent Water Security Lectures

### Agricultural Water Management in Central Asia - A Regional Perspective

The topic of our next Tashkent Water Security Lectures (TWSL) is dedicated to agricultural water management in Central Asia. The goal is to bring different scientific findings and agricultural water management practices in the Aral Sea Basin (ASB) together. Sub-topics include, but are not limited to, agricultural management, land system science as well as climate change impact on agricultural water management. Challenges and opportunities for improvements in the agricultural water management sector will be presented by invited speakers. The discussion of the topic will be open to all participants after oral presentations.



**Prof. Christopher Conrad**  
Martin-Luther University  
of Halle-Wittenberg  
Germany

**ONLINE Event**  
**1st June 2021**



**Dr. Maksud Bekchanov**  
Universität Hamburg  
Germany

#### Lectures:

##### Prof. Christopher Conrad :

“Cropping Intensity in the Aral Sea Basin and Its Dependency from the Runoff Formation”

##### Dr. Maksud Bekchanov :

„Investment needs and energy use options for irrigation water use efficiency improvements and sustainable food system transition in Central Asia.”

#### Date:

1st June, 2021

**10:00-13:00 – Berlin Time**

**13:00-16:00 - Tashkent Time**

TIAME, Kary-Niyaziy 39,  
Tashkent, Uzbekistan (online)

#### Partners:

- Tashkent Institute of Irrigation and Agricultural Mechanization Engineers (TIAME)
- Green Central Asia (CAWA-Green) Project
- GFZ German Research Centre for Geosciences, Potsdam
- Potsdam Institute for Climate Impact Research (PIK)
- Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ), Bonn
- German Kasakh University
- Martin-Luther University of Halle-Wittenberg

#### Language:

English (partial translation into Russian)

Info

Ms. Astrid Krahn

[krahn@gfz-potsdam.de](mailto:krahn@gfz-potsdam.de)



<https://gfz-potsdam-de.zoom.us/j/99776743224?pwd=THg5Ym5QUWpZTU0xSHJ2SjU1aGV2Zz09>

**Meeting-ID: 997 7674 3224**  
**Kenncode: 690677**