## Workshop

## Agricultural Innovations, Rural Development and Globalization Processes in Central Asia

Leibniz Institute of Agricultural Development in Transition Economies (IAMO) Theodor-Lieser-Str. 2, 06120, Halle (Saale) | Conference Room 1

## 17 February 2020

08:15 - 09:00	Registration of participants
09:00- 09:30	Welcome address Thomas Herzfeld (IAMO, Germany) Introduction to the workshop Nodir Djanibekov (IAMO, Germany)
09:30 - 11:00	Session 1: Data infrastructure for agricultural development research Chair: Ulan Kasymov (Technical University of Dresden, Germany) Life in Kyrgyzstan Study: A data infrastructure for agricultural research Damir Esenaliev (Leibniz Institute of Vegetable and Ornamental Crops (IGZ), Germany), Tilman Brück (Leibniz Institute of Vegetable and Ornamental Crops (IGZ), Germany) Adoption of cotton combine services in Kazakhstan: Insights from AGRICHANGE data Golib Sanaev (IAMO, Germany), Nodir Djanibekov (IAMO, Germany) Climatic changes in Central Asia from 1950 to 2018: An assessment based on daily weather data from climate stations Florian Schierhorn (IAMO, Germany), Max Hoffmann (IAMO, Germany), Daniel Müller (IAMO, Germany)
11:00 - 11:30	Coffee break
11:30 - 13:00	Session 2: Linkages between technologies and institutions Chair: Ihtiyor Bobojonov (IAMO, Germany) Rebound effects in irrigated agriculture of Uzbekistan: The role of water-saving irrigation technologies Ahmad Hamidov (Leibniz Centre for Agricultural Landscape Research (ZALF), Germany), Müncheberg), Ulan Kasymov (Technical University of Dresden, Germany), Kakhramon Djumaboev (IWMI-Central Asia Office, Uzbekistan) Participation in formal markets and farm performance: The case of livestock farmers in Central Asia Rustam Rakhmetov (IAMO, Germany) Special Economic Zones in the periphery: Guarantee of success for rural development? Andrei Dörre (Freie Universität Berlin, Germany)
13:00 - 14:30	Lunch (Heidemensa)

14:30 - 15:30	Keynote: The status and the future of irrigated agriculture in the Aral Sea Basin: Insights from Geodata Christopher Conrad (Martin Luther University of Halle-Wittenberg, Germany)
15:30 – 16:00	Coffee break
16:00 - 18:00	Session 3: Agricultural development challenges Chair: Martin Petrick (Justus Liebig University Giessen, Germany Trade and dietary diversity in Eastern Europe and Central Asia Lena Kuhn (IAMO, Germany)
	Livestock farming in the Ili Delta (Kazakhstan): Adaption strategies to decreasing water inflow and fodder availability Elisabeth Baranowski (University of Greifswald, Germany), Niels Thevs (World Agroforestry Centre, Central Asia Office, Kyrgyzstan), Altyn Khalil (University of Greifswald, Germany), Azim Baibagyssov (Kazakh National Al-Farabi University, Kazakhstan), Margulan Iklassov (Kazakh National Al-Farabi University, Kazakhstan), Ruslan Salmurzauli (Kazakh National Al- Farabi University, Kazakhstan), Sabir Nurtazin (Kazakh National Al-Farabi University, Kazakhstan), Volker Beckmann (University of Greifswald, Germany)
	Viability of cotton production as primary source of income in Khatlon region, Tajikistan Aksana Zakirova (Eberswalde University of Sustainable Development (HNEE), Germany)
	Challenge of bringing innovations to local resource users: The case of rural communities in Kyrgyzstan, Central Asia Linda Weber (University of Freiburg, Germany)
18:00	Final remarks and conclusion

The structure of each presentation will be a 20-minutes presentation, followed by 10 minutes Q&A.

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