### **AGENDA**

of the conference «Sustainable land and water management in dryland ecosystems in Central Asia», Ashgabat, Hotel Grand Turkmen, November 23-24, 2017.

### 23.11.2017, Thursday

# Sustainable land and water management: Current conditions of Tugai ecosystem and perspectives of its conservation

8:30-09:00	Registration
09:00-09:30	Opening speeches of representatives:
	- State Committee on Environment Protection and Land Resources of Turkmenistan
	- Embassy of Germany in Turkmenistan and Uzbekistan
	- M.Succow Foundation on Nature Protection
	Announcing the Agenda on the first day of the Conference
09:30	Session 1:Conservation of tugai ecosystems along the Amu Darya river
09:30-09:50	- Karyyeva S., manager of project, Turkmenistan: On results of implementation of project «Ecosystem based land and forest management of the tugai habitats of Amu Darya river for improved livelihood of local communities and as adaptation strategy to climate change»
09:50-10:20	- Sin L., Director of KRASS public organization, manager of project, Uzbekistan: <i>«Ecosystem based land and forest management of the tugai habitats of Amu Darya river for improved livelihood of local communities and as adaptation strategy to climate change»</i> , results of realization;
10:20-10:40	- Rajabov T., Samarqand University, Botany Lecturer: <i>Modern ecological state of the tugai ecosystem of Uzbekistan</i> ;
10:40-11:00	- Sadykov A., Acting director of Amu Darya State Nature Reserve: Tugai forests of the middle course of Amu Darya, their protection and reforestation.
11:00-11:10	Making group picture
11:10-11:30	Coffee-break
11:30	Session 2: Increase of potential in sphere of sustainable use of tugai ecosystem.
11:30–11:50	- Kan Ye, employee of KRASS public organization, Uzbekistan: SPNA Visit –centre, as a centre of ecological education and enlightenment.
11:50-12:10	- Gardashov A., expert on strengthening of potential for local community, consultant of GIZ in Turkmenistan: Significance of workshops in providing multiplicators for sustainable management of forest ecosystems of the middle course of the Amu Darya river.
12:10-12:30	Press conference
12:30-14:00	Lunch
14:00	Session 3: Practical aspects of sustainable using of Tugai ecosystem.
14:00-14:20	- S. Aganov, Public Organization «Tebigy Kuvat» Turkmenistan: Social-economic assessment of realized actions in the framework of the Tugai project in Lebap region.
14:20-14:40	- Kudryavtseva A., employee of KRASS Public Organization, Uzbekistan: Economic usefulness for forestation of degraded lands, the results of researches in Uzbekistan
14:40-15:00	- Botman Ye. Research Institute of Forestry, Uzbekistan: Adaptation of practices of agroforestry.
15:00-15:30	Press conference
15:30-16:00	Coffee-break
16:00	Session 4: Perspectives of cooperation on tugai ecosystems conservation.
16:00-16:20	- Ashyrova M., GIZ in Turkmenistan and Wunderlich J., M.Succow Foundation of Nature Protection: Future perspectives of tugai forests conservation. The Planned Amu Darya project by ICI (International Climate Initiative) of Ministry of Germany on Environment, Nature Protection, Construction and Nuclear Safety (BMUB)
16:30-18:00	- Discussion of the results of seminar and further ways of development of scientific-research cooperation
19:00-20:30	Dinner

## 24.11.2017, Friday

# Sustainable land and water management: Identifying current issues and learning from regional experience

09:00-09:20	Welcoming speech and announcing the Agenda of the second day
09:20	Session 1: Agricultural transformations and development of processing of food production.
09:20-09:40	- M. Petrick, deputy head of Agrarian Policy Department, Professor of Halle-Wittenberg University named after Martin Luther, IAMO, Germany: <i>Agricultural restructuring in Central Asia</i> .
09:40-10:00	- Representative of Ministry for Agriculture and Water Economy of Turkmenistan.
10:00-10:20	- Aganov S., Kepbanov Yo., Ovezmuradov K. (speaker), «Tebigy Kuvat» Public Organization, Turkmenistan: «Economic, organizational-legal and other non-engineering ways of increase for efficiency of water use in irrigated cropping of Turkmenistan»
10:20-10:40	- Mukhamedova N., IAMO, Germany: Change of forms for agricultural labour in Central Asia.
10:40-11:00	Coffee-break
11:10	Session 2: Climate Change and Agricultural Risks
11:10-11:30	- Mueller D., Deputy Head of Structural Changes Department, IAMO, researcher of Berlin Humboldt University, Germany: <i>Prevention of climate change consequences for agriculture in Central Asia</i> .
11:30-11:50	<ul> <li>Aganov S., Korpeyev N. «Tebigy Kuvat» Public Organization, Turkmenistan: "Climate change influence on agriculture of Turkmenistan"</li> </ul>
11:50-12:10	- Bobojonov I., senior researcher, IAMO, Germany: Climate change influence and role of agricultural insurance in Central Asia.
12:10-12:30	Press conference
12:30-14:00	Lunch
14:00	Session 3: Land resources improvement and fertility of soils.
14:00-14:20	<ul> <li>Ovezberdiyeva A., Turkmenistan: Quality of irrigation assessment and drainage water and their influence on soil fertility.</li> </ul>
14:20-14:40	- Atamyradova G., Turkmenistan: Fertility assessment of soil on pilot regions.
14:40-15:00	- Kvartiuk V., IAMO, Germany: Land resources reforming, post-soviet experience.
15:00-15:20	- Representative of State Committee on Environment Protection and Land Resources of Turkmenistan.
15:30-16:00	Coffee-break
16:00	Session 4: The water and pasture resources institutional reforming
16:00-16:20	- Amirova I., IAMO, Germany: Internal cooperation in post-socialist space. Experimental researches for cooperation of water users in irrigation management in Central Asia.
16:20-16:40	- Jumadurdiyev O., Water specialist, Turkmenistan: Self-organization experience of of farmers land and water resources management
16:40-17:00	<ul> <li>Kepbanov Yo., «Tebigy Kuvat» Public Organization, Turkmenistan: «Law of Turkmenistan on pastures» and animal husbandry development.</li> </ul>
17:00-17:20	- Representative of Ministry of Agriculture and Water Economy of Turkmenistan.
17:20-18:30	Discussion of results of conference and further ways of development of scientific cooperation
19:00-20:30	Dinner