

Program for the 2-day guided tour in Khorezm
 Date: September 30 - October 1
 Organizer: ZEF/UNESCO project, Urgench, State University of Urgench (UrDU)

Wednesday, September 30, 2009, Mamun Academy, Khiva

9:00 - 10:00	Meeting with Prof Eshchanov, Rector Urgench State University
10:00 - 10:30	Break
10:30 - 11:30	Irrigation water management in Khorezm region Dr. Iskandar Abdulaev (ZEF / UNESCO Project)
11:30 - 12:30	Water availability and climate change in Khorezm Region Dr. Ihtiyor Bobojonov (former IPSWaT stipend, Uzbekistan)
12:30 - 14:00	Lunch
14:00 - 15:30	Drinking water supply in Khiva Head of Urban Water in Khiva
15:30 - 16:00	Break
16:00 - 17:00	The dynamics of groundwater table and salinity over 17 years in Khorezm Dr. Mirzakhayot Ibrakhimov (ZEF / UNESCO Project)
17:00 - 19:00	Visit the old city of Khiva
19:00 - 22:00	Dinner in Khiva

Thursday, October 01, 2009

9:00 - 09:45	Departure for "Landscape Segment", the land & water restructuring site of ZEF/UNESCO project
09:45 - 11:00	Visit "Landscape Segment"
11:00 - 11:30	Departure for ZEF/UNESCO project office in Urgench
11:30 - 12:30	Discussion
12:30 - 14:00	Lunch
14:00 - 15:00	Afforestation of marginal cropland for climate change mitigation Junior Professor Dr. Asia Khamzina (ZEF/ University of Bonn)
15:00 - 17:00	Visit and Tour to the Amu Darya river and Urban Water Supply of Urgench city
17:00 - 19:00	Dinner
19:15	Departure to Tashkent



Training Workshop on Challenges of Sustainable Water Use in Arid and Semi-arid Regions under Conditions of Climate Change

28 Sep-01 Oct 2009

**Tashkent/Urgench,
 Uzbekistan**

**Workshop
 Programme**



Monday, September 28, 2009, Tashkent

8:30 - 9:00	Registration
9:00 - 9:45	<p>Opening Ceremony</p> <p>Keynote Addresses:</p> <p>German Ambassador to Uzbekistan (Mr. Matthias Meyer)</p> <p>Republic of Uzbekistan Representative</p> <p>RCUWM Representative (Dr. Homayoun Motiee)</p> <p>BMBF Representative (Dr. Helmut Loewe)</p> <p>ZEF/UNESCO Khorezm Project (Dr. Ahmad M. Manschadi)</p> <p>ICARDA-PFU Representative (Dr. Christopher Martius)</p>
9:45 - 10:30	<p>Climate Change and Water Resources in Central Asia: IPCC Assessments as a Plea for Closer International and Interdisciplinary Cooperation</p> <p>Prof. Dr. Eckart Ehlers (ZEF / University of Bonn)</p>
10:30 - 11:00	Break
11:00 - 11:45	<p>Transboundary water management in Central Asia</p> <p>Prof. Victor Dukhovny (SIS-ICWC)</p>
11:45 - 12:30	<p>Impacts of climate change on urban water management</p> <p>Dr. Alireza Massah (RCUWM-Tehran)</p>
12:30 - 13:30	Lunch
13:30 - 15:00	<p>Climate change in Central Asia: Past and future trends in temperature and rainfall patterns</p> <p>Prof. Dr. Ernst Giese (University of Giessen)</p>
15:00 - 15:30	Break
15:30 - 16:15	<p>Climate change impacts on water resources and role of International Hydrological Programme (IHP)</p> <p>Dr. Anil Mishra (UNESCO)</p>
16:15 - 17:00	<p>Impacts of climate change on agricultural water use</p> <p>Dr. Christopher Martius / Mrs. Kirsten Kienzler (ICARDA – Tashkent)</p>
17:00 - 17:45	<p>Improving water use efficiency</p> <p>Dr Saied Nairizi (RCUWM-Tehran)</p>

Tuesday, September 29, 2009, Tashkent

8:30 - 09:15	<p>Options for agricultural practices to mitigate climate change impacts in rural areas in Khorezm</p> <p>Dr. John Lamers (project coordinator in Uzbekistan)</p>
09:15- 10:30	<p>Improving regional agricultural water use efficiency using remote sensing-based models</p> <p>Dr. Christopher Conrad (University of Würzburg)</p>
10:30- 11:00	Break
11:00 - 11:45	<p>Adapting cropping systems management to climate change: scenario analysis using crop models</p> <p>Dr. Ahmad M. Manschadi (ZEF / University of Bonn)</p>
11:45 - 12:30	<p>GIS and remote sensing products in regional information systems to support climate change analysis</p> <p>Dr. Gerd Ruecker (DLR)</p>
12:30- 13:30	Lunch
13:30- 14:15	<p>Impacts of climate change on water resources lakes of the world: Case study of Lake Superior in Canada</p> <p>Dr. Homayoun Motiee (RCUWM-Tehran)</p>
14:15 - 15:00	<p>Water balance modeling under data-limited conditions, Central Asia in focus</p> <p>Mr. Abror Gafurov (IPSWat – University of Stuttgart, Germany)</p>
15:00 - 16:00	Short presentations by the participants (max. 6 presentations)
16:00 - 16:30	Discussion and closing remarks
17:00	Departure to Urgench

