



**KYRGYZ NATIONAL AGRARIAN UNIVERSITY
named after K.I.SKRYABIN**



**INTERNATIONAL SCIENTIFIC PRACTICAL CONFERENCE
"MOUNTAINS AND CLIMATE**

**"FOOD SECURITY AND LAND RESOURCES UNDER CLIMATE
CHANGE - ISSUES OF ADAPTATION"**

THE PROGRAM

Bishkek - 2012

Conference on "Food security and land resources under changing climate – issues of adaptation"

Date: Friday, November 30, 2012

Venue: 68 Mederov Str. Kyrgyz National Agrarian University named after K.I. Skryabin Science Library, 2-nd floor, East Wing

Name of Event	Time	Reports and authors
Registration of conference participants	9.00-9.30	
Welcome and introductory statements	9.30-10.00	<p>Kenjebaev D.B. – Deputy Minister of Agriculture and Land Reclamation of the Kyrgyz Republic</p> <p>Aidaraliev A.A. - Chairman of the National Center of Mountain Regions Development in Kyrgyzstan, Academician of NASc of KR</p> <p>Nurgaziev R.Z. - Chairman of the Conference, Corresponding Member of NASc KR, Rector of KNAU</p> <p>Michelle Leighton – Co-Chair of the Conference, Deputy Director of the Tian Shan Policy Center, AUCA</p>
<p>Section 1</p> <p>Section Moderator: Top Management of the Ministry of Agriculture and Land Reclamation of KR Secretary: Asanaliev A.Zh.</p>	<p>10-00-11.15</p> <p>10.00-10.15</p> <p>10.15-10.30</p> <p>10.30-10.45</p> <p>10.45-11.15</p>	<p>Section 1. Food Security under Climate Change</p> <p>1. Climate change and food security of Kyrgyzstan – Prof. Ajibekov A. S., KNAU</p> <p>2. Climatic anomalies and adaptive technologies for use of land and water resources in addressing food security issues in Kyrgyzstan – Prof. Saipov B., KNAU</p> <p>3. Ways to preserve the productivity of irrigated lands under climate change and water scarcity – Kulov K., Director of Irrigation Research Institute, KNAU</p> <p>Discussion on Section 1 by all participants</p>
Coffee-break	11.15-11.30	
<p>Section 2</p> <p>Section Moderator: FAO Representative in KR Dr. Dorjee Kinlay Secretary: Ajibekov A.S.</p>	<p>11.30-12.45</p> <p>11.30-11.45</p> <p>11.45-12.00</p> <p>12.00-12.15</p> <p>12.15-12.45</p>	<p>Section 2. Promoting Food Security through Climate Adaptation:</p> <p>1. <i>New methods and lessons on climate adaptation:</i> findings of UNU Keystone Conference in Bonn, UNFCCC ‘loss and damage,’ and UNU projects in Kyrgyzstan - Prof. Michelle Leighton, AUCA Tian Shan Policy Center and United Nations University (UNU-EHS) Chair on Social Vulnerability.</p> <p>2. Methods of climate risk management in Kyrgyz agricultural communities to improve adaptation - Zhyldyz Uzakbaeva, Project Coordinator, UNDP Climate Risk Management in Kyrgyzstan.</p> <p>3. Household food security monitoring in 2010-2012 and livelihood mapping for understanding climate impacts on household food security - Keigo Obara, Vulnerability Analysis and Mapping (VAM) Officer, WFP/Kyrgyzstan</p>

		Discussion on Section 2 by all participants
Nurgaziev R.Z., Michelle Leighton	12.45-13.00	Summarizing Sections 1 and 2
Lunch	13.00-14.00	
Section 3. Section Moderator: First Pro-Rector Irgashev A.Sh. Secretary: Aknazarov B.K.	14.00-15.15 14.00-14.15 14.15 -14.30 14.30 – 14.45 14.45-15.15	Section 3. Climate change impact on sustainable development of agriculture 1. Environmental and epizootic monitoring of animal diseases in ensuring food safety in the country - Professor Abdykerimov K., Director of the Veterinary Research Institute, KNAU 2. Agricultural business and marketing in ensuring food security - Oskonbaev A.B., KNAU 3. Climate change and the issues of agricultural crops protection from pests and diseases - Assistant Prof. Djunosov K.K., KNAU Discussion on Section 3 by all participants
Coffee-break	15.15-15.30	
Section 4. Section Moderator: Rector Nurgaziev R.Z Secretary: Karabaev N.A.	15.30-16.45 15.30-15.45 15.45-16.00 16.00 -16.15 16.15 – 16.45	Section 4. Improving strategies for agricultural economics, climate resilience and food security 1. Methods and findings from climate change resilience assessments in 14 mountain communities in southern Kyrgyzstan - Laurie Ashley, Aga Khan Foundation 2. Sustainable land management in the Pamir mountains - Kubanychbekov Z., Research Fellow of the International Mountains Institute 3. Issues of soil-and-water-saving technologies for adaptation in Central Asia – Assistant Prof. Asanaliev A., KNAU Discussion on Section 4 by all participants
Nurgaziev R.Z., Michelle Leighton	16.45-17.00	Summarizing Sections 3 and 4/discussion of recommendations
Aidaraliev A.A., Nurgaziev R.Z., Michelle Leighton	17.00-17.30	Adoption of the resolution