World Mountain Forum 2018 @ Hyatt Regency Bishkek

Tuesday, 23.10.2018 - Opening Day

Time	Programme	
08:00-09:30	Registration & Coffee	
09:30-11:00	Plenary 1.1 - Conference Opening Ceremony (Shair) Recalling Kyrgyzstan's role for Sustainable Mountain Development chaired by the head of the Kyrgyz State Agency for Environmental Protection and Forestry (SAEPF), Mr. Rustamov Opening speech by the Prime Minister of the Kyrgyz Republic Hon. Minister Dr. Gitutu, Ministry of Water and Environment, Uganda Mr. Angulo, Deputy Director of the Environmental and Oceanic Affairs Directorate of Ministry of Foreign Affairs of Chile Mr. Qazizada, Director General, Ministry of Agriculture, Irrigation and Livestock, Afghanistan Dr. Danielle Meuwly, Deputy Head of Mission of Switzerland in the Kyrgyz Republic Youth delegate	
11:00-11:30	Tea Break	
11:30-13:00	Plenary 1.2 - Mountains in a Changing World (Shair) Expert panel linking thematic keynotes by focusing on partnerships and pathways, moderated by Dr. Carolina Adler, Mountain Research Initiative • Philippus Wester, ICIMOD - Climate Change Affecting Water and Energy in Mountain Areas • Musonda Mumba, UN Environment - Poverty, Food Systems Agrobiodiversity • Yuka Makino, Mountain Partnership Secretariat, FAO - Resilience & Transformation in Mountain Communities • Matt Reed, AKDN - Investing in Mountains – Securing the Future	
13:00-14:00	Lunch	

14:00-14:30
14:30-16:00

Global Snow Leopard Ecosystem Protection Program (Shair)

GSLEP Secretariat & SAEPF

Climate Change Affecting Water and Energy in Mountain Areas

T- 1.1 - Current Dynamics (Shair A)



ICIMOD & University of Zurich (F. Wester, C. Huggel, N. Salzmann)

B. Moldobekov / A. Mandychev

Contributors:

(CAIAG): Trends in water resources changes in Kyrgyzstan due to climate change

U. Pirmamadov (AKAH): Results of a bathymetric assessment of glacial lake outburst flooding (GLOF) in GBAO, Tajikistan

Posters:

V. Muccione (UoZ): Climate, cryosphere and water nexus – Central Asia outlook
F. Cuesta (CONDESAN):
Thermal niche traits of tropical

Poverty, Food Systems and Agrobiodiversity

T-1.2 - Current Dynamics (Shair B)



ICIMOD & AKF (A. Hussain, M. Whitton)

Contributors:

H. Augsburger (CDE): Which food systems provide most agroecosystem services? A land cover-based assessment of three different food systems in Bolivia and Kenya
J. Huamannahui (IFOAM):

<u>J. Huamannahui</u> (IFOAM): Agrobiodiversity in the Andes of Peru

M. Laljebaev (UCA): Food and Fuel in Agro-pastoral Communities of Khatlon Region, Tajikistan

Posters:

K. Sultakeev (KTMU): Livestock,

Resilience & Transformation in Mountain Communities and Ecosystems

T-1.3 - Current Dynamics (Kurultai)



CONDESAN, MRI, CDE (M. Arguello, C. Adler, S. Wymann)

Contributors:

S. Kurbanalieva (IFOAM):
Drivers of change for
sustainable nutrition: nutritionsensitive agriculture, enabling
policy environments and
consumer awareness raising
Z. Khan (KIU): Natural
Resource Governance in
Northern Pakistan: A journey
of community-based
biodiversity conservation from
village to landscape level
S. Kussmann (UoW): Seed
Systems of GornoBadakhshan: Actors and

Investing in Mountains - Securing the Future

T-1.4 - Current Dynamics (Hyatt Bar)



FDDM, ARCOS

(E. Nanchen, S. Kanyamibwa, P. Nsengiyumva)

Contributors:

N. Thevs (ICRAF):
Afforestation and reforestation
of Walnut forests in Southern
Kyrgyzstan – an economic
perspective
N. Karabaev (KNU): Influence
of the level of investment on the
development of agro-economy
of mountain regions
F. Nazarmavloev (WOCAT):
Sharing and using 'best
practices' of Sustainable Land
Management
A. Edilbaev, M. Bowles (PA)

	high-elevation plant species and communities and their vulnerability to global warming along a 4000 km latitudinal gradient in the Andes Sumitra K C (SWN): Stream discharge response to climate change and land use change in Tamor Basin, Nepal A. Tiwari (TU): High Mountain Forests in Rapidly Changing Climate D. Karim (AKAH): Climate Change Induced Disasters Creating Water and Energy Crises in District Hunza, a Case Study from Gilgit-Baltistan, Pakistan	Poverty and Climate Shock: Evidence from Panel Data for Kyrgyzstan S. Saidmir (TAAS): Food security by the using of Mountain Geothermal Energy A.L. Khan (UP): Application of Hydrum Irrigation in Remote Areas of Hindukush-Himalayan Region for Food Security, Rural Development and Poverty Alleviation in Context of Global Warming B. Joldoshov (Bio Service): Dairy products are key to improve and diversify nutrition T. Doolotkeldieva (KTMU): Preservation of Central Asian fruit tree forests from the fire blight pathogen Erwinia amylovora	Patterns of Innovation Processes Posters: O. Aknazarov (PBI): Signs of degradation of the ecosystem landscapes in condition of high mountains of the Pamirs K.M. Hadgu (ICRAF): Inclusive and Community-Led Mountain Restorations for Enhancing Resilience and Transformation in Mountain Communities and Ecosystems: Lessons from Ethiopia S. Kurbonbekova (TAS): The state of medicinal plants of the Pamirs in the period of global change	Posters: N. Malikyar (GEADO): Mountains Indigenous Community Livelihood Improvement B. Jasmine (FICCI): Waste Management in the Himalayas – Our Mountains Deserve Better A. Alymkulov (Bio KG): Annual Fair-exhibition of producers and processors of organic and natural products
16:00-16:30	Tea E	Break & Poster Presentations	- Trends and Dynamics (A	kyn)
16:30-18:00	 Featured Focus Events 'Vanishing Treasures' project by UN Environment & GSLEP (Kurultai) A sustainable systems approach to resilient and productive landscapes by ICRAF, WFP, FAO (SMART hotel conf room) Disaster Risk Reduction - experiences from the Indian Himalaya by Helvetas & UNDP (Shair A) Panel discussion 'best practices' in improving resource efficiency in Kyrgyzstan, UNISON (Shair B) 			
18:30- 21:00	Reception / Apero			

Wednesday, October 24 - Day Two

Time	Programme			
08:30-09:30	Registration & Coffee			
09:30-10:30	Plenary 2.1 - SMD Assessment (Shair) Introduction and Launch of Sustainable Mountain Development Assessment Issue Brief			
10:30-11:00	Tea Break			
11:00-12:30	T-2.1 – Pathways (Shair A) ICIMOD & University of Zurich (F. Wester, C. Huggel, N. Salzmann) Contributors: M. Nuesser (UoH): Irrigation practices in the north-western Himalaya: Evolution and future challenges under the impact of climate change P. Schattan (UoI): Robust Climate	ICIMOD & AKF (A. Hussain, M. Whitton) Contributors: M. Vogel (NABU): Pasture management in Berchtesgaden Alps and Tien Shan S. Zamanova (CT): Women's participation in economic activities to decrease the	T-2.3 – Pathways (Kurultai) CONDESAN, MRI, CDE (M. Arguello, C. Adler, S. Wymann) Contributors: J.G. Mowo (ICRAF): Enhancing Access to Information for Rural Transformation in the Highlands of Eastern Africa: Lessons from Uganda L. Sagynbekova (UCA): Building	T-2.4 – Pathways (SMART hotel conf room) FDDM, ARCOS (E. Nanchen, S. Kanyamibwa, P. Nsengiyumva) Contributors: A. Sagyntai (ROI): Investing in the future - Development centers on Jailoo (Pasture development centers) S. Uddin (HF): Green Economy

Change Impact Modelling in Regions with Sparse Ground Observation Networks
F. Cuesta (CONDESAN): New biotic communities, ecosystems and landscapes from climate change and glacier change in the high Tropical Andes: an interdisciplinary perspective

Posters:

H.M. Meluk (CEAM): Transforming data into climate change solutions: Climate services in the Andes F. Drenkhan (UoZ): Managing risks and future options from new lakes in the deglaciating Andes of Peru: the example of the Vilcanota-Urubamba basin G. Nagarkoti (4S): Snow harvest pond irrigation M. Zhumashev (CAMP): Efficient and clean stoves A. Kumar (AKAH): AKDN Initiatives for Promotina Buildina and Energy Efficient Products and Services in Mountainous Region -Challenges & Opportunities

poverty and contribution for the development of food system S.M. Mukhovi (UoN): Buffer capacity of different food systems in Northwest Mt. Kenya region, Kenya

Posters:

S.K. Napit (HELVETAS): Consumption of nutrient-dense honey and its marketing: A case from Jajarkot, Nepal E. Acosta (UoN-CIC): Indiaenous women of the Indigenous Regional Council of Cauca - Colombia, in the defense of water, ontoecologies for the common good of humanity A.L. Khan (UC): Adopting all these method of recharging the ground water in hills region, we can produce more crops in hill regions J. Shigaeva (UCA): The Contribution of the Underutilized Species in the Walnut-Fruit Forests to the Local Livelihoods in Kyrgyzstan

resilience to climate change and socio-economic shocks in remote mountain areas of Kyrgyzstan – a subjective resilience approach.

Posters:

D. Hoffmann (BMI): Lessons learnt from the Bolivian Andes for life in a Four-Degree-World A. Hussain (DALF): *Integrated* Watershed Management Plan (IWMP) for Powoor Watershed Yarkhoon Valley District Chitral. Pakistan Q. Alamshoev (KP): Wildlife Festival and Social Clubs of nature lovers in Pamirs M. Khurshid (UoH): Pastoral livelihood shifts in Naran vallev. Northern Pakistan I. DeBertoli (EURAC): Youth's attitudes and awareness towards human-wildlife conflicts in the alp: Promoting youth knowledge and dialogue to turn current conflicts in concrete opportunities

for Environment Protection

A. Edilbaev, M. Bowles (PA)

Posters:

T. Sultanov (NSSI): Wirelessfor-Communities Project to Close Digital Divide for Kyrgyz Mountainous Villages

Lunch

12:30-14:00

& 13:30 - Poster Presentations: Pathways and Approaches (Akyn)

T-3.1 - Partnerships

(Shair A)



ICIMOD & University of Zurich

(F. Wester, C. Huggel, N. Salzmann)

Contributors:

J. Polansky (UCL): Empowering
Women: The Impact of
Electrification on Gender Equity in
Northern Badakhshan
A. Ibraimova (CAMP):
Environmental Education and

Citizen Science

F. Wester (ICIMOD): Himalayan

Monitoring and Assessment Programme

Posters:

14:00-15:30

J. Szarzynski (UNU/EURAC): The Global Mountain Safeguard Research programme (GLOMOS) Y. Schaub (UoZ): Multi-use of water and related management implications under a changing climate in high mountains: synthesis of science-practice-policy and private sector engagements in the Andes and Alps

T-3.2 - Partnerships

(Shair B)



ICIMOD & AKF

(A. Hussain, M. Whitton)

Contributors:

N. Pfefferle (GIZ): The importance of biodiversity and ecosystem services for agriculture

A. Das (WHH): Integrated Farming System - an agro-ecological approach for small holder for achieving food and nutrition security

S.A. Ekpe (MIDC): Poverty, Knowledge Application of Nutrition Science and Open Data for Agrobiodiversity within Two Mountainous Communities in Cameroun and Nigeria (Central and West Africa)

Posters:

M. Karaeva (RAS JA): Small greenhouses as a tool for improving family nutrition and generation of additional income A. Shrestha (HELVETAS):

T-3.3 - Partnerships

(Kurultai)



CONDESAN, MRI, CDE

(M. Arguello, C. Adler, S. Wymann)

Contributors:

A. Doerre (FUB): Foodscapes: An Approach to Study Human-Human and Human-Environment Interactions in Times of Social Transition and Ecological change G. Ospina (CABLN): A problematic delimitation: Prohibition of agriculture and communities' extermination in Colombian high mountain

F. Donkor (UNISA): The Dynamics of Effective Common Property Resources Governance by Traditional and State institutions in Co-Management frameworks: a study from a mountainous area and implications for mountain livelihoods and ecosystems.

Posters:

F. Mannapbekova (UBC): Engaging University Students in Transformation of Communities

<u>T-3.4 - Partnerships</u> (SMART hotel conf room)



FDDM. ARCOS

(E. Nanchen, S. Kanyamibwa, P. Nsengiyumva)

Contributors:

A. Dunets (ASU): Sustainable Tourist Projects for Economic Development of the Altai Mountains

A. Dhakal (SG): Smart Agri investments With In-built Himalayan Resilience to Climate Change

A. Edilbaev, M. Bowles (PA)

Posters:

K. Manish (UofD): Delineating and redefining protected areas in the Himalaya in the future climate change scenarios

P. Jacobs (IUCN): Global Priorities for New Mountain Protected Areas

15:30-16:00	Plan for address Climate Change in the Santa María River Watershed Tea Brea	A. Camino (UoP): Andes-Himalaya, partnership options for mountain crops and cattle information exchange for an adapted and sustainable rural development in the context of climate change J. Rizvi (ICRAF): Agroforestry: Policy, Practice and Impact on livelihoods of Mountain Communities Ak & Poster Presentations –	services and public heath surveillance in mountain systems of Colombia S. Mukhametkadyr (Panthera): Empowering women from local communities through wildlife conservation: the Tajik Women and Conservation Initiative in Tajikistan M. Young (FA): Immediate Action Facility for Land Degradation Neutrality Partnerships and Alliances (Action of the conservation of the c	'Akyn)
16:00-18:00	 Featured Focus Events World Overview on Soil and Water Conservation Approaches and Technologies (WOCAT), UNCCD (Kurultai) Partnerships and Alliances for Mountain Ecosystem-based Adaptation, GIZ (Shair A) Indian Himalayas Climate Adaptation Program (IHCAP), SDC India (Shair B) Drivers of change to improve nutrition in mountain agro-ecosystems, "BIO-Service", "Bio-KG" and IFOAM Organics International (SMART hotel conf room) 			

Thursday, October 25 - Final Day

Time	Programme
08:30-09:30	Registration & Coffee
09:30-11:00	Plenary 3.1 - Reporting & Synthesis of Thematic Sessions (Shair) Reporting back from the four Thematic Parallel Sessions Consolidating and advancing the conference Outcome Document
11:00-11:30	Tea Break
11:30-12:30	Plenary Panel 3.2 - Innovative development pathways and partnerships (Shair) • Exploring novel partnerships for mobilization and financing for mountain development
12:30-14:00	Lunch
14:00-15:00	Plenary 3.3 - Highlighting 'Best Practices' for mobilizing people and resources (Shair) HIMAP Initiative Carpathian Convention Andean Mountain Initiative Interstate Commission for Sustainable Development
15:00-15:30	Tea Break

15:30-17:00	Plenary Panel 3.4 - Global Perspectives (Shair) Global 'Framework for Action' - mountain partners and country perspectives Perspectives from the broader sustainable development dialogues
17:00- 17:30	 Plenary 3.5 - Concluding Session & Closing (Shair) Concluding speech by Dr. Shamsh Kassim Lakha, AKDN Official closing by the Kyrgyz Government
18:00-22:00	State Conference Dinner

Friday, October 26 - Field Excursion Day (Optional)

	Field Excursion
09:00-17:30	 Organic Fair & Ala Archa National Park Burana Tower & Chon Kemin Easy trekking through the Kegeti Gorge Trip to Shamshy Protected Area

