



Food and Agriculture  
Organization of the  
United Nations



## International Workshop and Regional Expert Consultation on Mountain Agriculture Development and Food Security and Nutrition Governance

FAO and UIR

In collaboration with the FAO Special Ambassador of the International Year of Pulses, the International Crops Research Institute for the Semi-Arid Tropics, the International Centre for Integrated Mountain Development, Mountain Partnership and Center for International Agriculture Research of Chinese Academy of Agriculture Sciences

### Under Regional Initiative on Zero Hunger

30 October – 1 November 2018  
Beijing, China

### Provisional Agenda

Day One: 30 October 2018		
Time	Topic	Presenters/Discussants/Panelists
<b>Opening Session:</b> Co-Chairs: Prof. Dr. Hui Wu, Vice President, University of International Relations, China; Dr Xuan Li, Senior Policy Officer and Deliver Manager of Regional Initiative on Zero Hunger, FAO RAP		
8:30-8:45	Welcoming remarks	Dr Vincent Martin, FAO Representative, China and DPRK Prof. Dr Jian Tao, President; University of International Relations, China
8:45-9:00	Setting the scenes: Introduction of the workshop	Dr Xuan Li, Senior Policy Officer and Delivery Manager of Regional Initiative on Zero Hunger, FAO RAP
9:00-9:30	<b>Keynote speech:</b> Sustainable Mountain Agriculture Development for Food Security and Improved Livelihoods for Zero Hunger	Dr. Mahmoud Solh, Vice Chair, High-Level-Panel-Experts, CFS
9:30-10:00	<b>Keynote speech:</b> Institutional framework on Food security and nutrition governance in mountain region of Thailand on Zero Hunger Perspective	Prof. Kraissid Tontisirin, M.D., PhD., President of Nutrition Development Foundation, Thailand
10:30-11:00	<b>Keynote speech:</b> Strategy and application of Precision Poverty Alleviation in Mountain regions in China: the role and effect of institutional mechanism	Prof. Dr. Fengying Nie, Deputy Director-General, Center for International Agriculture Research of Chinese Academy of Agriculture Sciences
11:00-11:15	Q&A	Plenary
11:15-11:30	Coffee break / Group photo	

<b>Session 1. Mountain Agriculture Development and Food Security and Nutrition Governance</b>		
<b>Chair:</b> Dr Suhas Wani, Former Research Program Director – Asia and Director, ICRISAT Development Center, ICRISAT		
11:30-11:45	Overview of food security and nutrition and major challenges in mountain areas in the world and Asia	Dr. Thomas Hofer, Senior Forestry Officer and Natural Resources Management Group Leader, RAP, FAO
11:45-12:00	Insights on development framework for Mountain agriculture and food security and nutrition governance	Dr Golam Rasul, Chief Economist, International Centre for Integrated Mountain Development (ICIMOD)
12:00-12:15	Rural development strategies for smallholder farmers in mountain areas: China's experience on mountain food security and nutrition governance	Prof Guoxiang Li, Rural Development Institute, The Chinese Academy of Social Sciences, China
12:15-12:30	Q&A	Plenary
12:30-13:30	Lunch break	
<b>Session 2. Mainstreaming Neglected and Underutilized Species (NUS) for Mountain Agricultural Development: The role of Future Smart Food (FSF)</b>		
<b>Chair:</b> Dr Golam Rasul, Chief Economist, ICIMOD		
13:30-13:45	The roles and potentials of FSF for Mountain Agriculture Development: nutrition, climate-resilient, economic and social perspective	Prof. Kadambot Siddique, FAO Special Ambassador for International Year of Pulses and Hackett Professor of Agriculture Chair and Director, The University of Western Australia; Dr. Xuan Li, Senior Policy Officer, FAO RAP
13:45-14:00	Mapping and Tapping the Potential of Neglected and Underutilized Food Crops for Sustainable Nutrition Security in the Mountain areas	Dr. Abid Hussain, Food Security Economist, Livelihoods, ICIMOD
14:00-14:15	Mainstreaming FSF for Mountain Agriculture Development: case study	Dr Suhas Wani, Former Research Program Director – Asia and Director, ICRISAT Development Center, ICRISAT
14:15-14:30	Q&A	Plenary
<b>Session 3. Building Sustainable and Integrated Farming Systems for Mountain Agriculture</b>		
<b>Chair:</b> Prof. Kadambot Siddique, FAO Special Ambassador for International Year of Pulses		
14:30-14:45	Mountain Farming Systems and Food Security in Asia Under Climate Change: A Case Illustration of Hindu Kush Himalaya	Prof. Prakash C. Tiwari, Professor of Geography, Kumaun University, India
14:45-15:00	Sustainable and integrated farming systems for enhancing productivity and profitability under hill and mountain agro-ecosystems: case study	Prof. Anil K. Choudhary, Senior Scientist (Agronomy), Indian Agriculture Research Institute
15:00-15:15	Integrated farming systems for enhancing productivity and profitability under hill and mountain agro-ecosystems: case study on Under-Forestry economy in China	Prof. Liquan Wang, Professor, School of Economics and Management, Beijing Forestry University, China
15:15-15:30	Shifting cultivation: Drawing on past practices to secure the future	Dr. Dhruvad Choudhury, Chief, Scaling Operations & Regional Programme Manager, Adaptation to Change, International Centre for

		Integrated Mountain Development, ICIMOD
15:30-15:45	Main drivers for sustainable and integrated farming systems for mountain agriculture development	Prof. John Dixon, Professor, Queensland Alliance for Agriculture and Food Innovation, University of Queensland
15:45-16:15	Q&A	Plenary
16:15-16:30	Coffee break	
<b>Session 4. Promoting integrated Value Chain and Market Access for Mountain products</b>		
<b>Chair:</b> Dr. Thomas Hofer, Senior Forestry Officer and Natural Resources Management Group Leader, RAP, FAO		
16:30-16:45	Strengthening agro-processing and value-addition on mountain product for poverty reduction and Zero Hunger	Ms Michelle Geringer, APO, Mountain Partnership
16:45-17:00	GIAHS's role and contribution as value-addition mechanisms for mountain agriculture development: Case study	Prof. Qingwen Min, Institute of Geographic Sciences and Natural Resources Research (CAS), China
17:00-17:15	Integrated value chain development for poverty reduction and Zero Hunger in mountain region and Promoting sustainable agriculture and livelihoods through high-value mountain products: case study	Dr Surendra Raj Joshi, Programme Coordinator - HIMALICA Initiative, ICIMOD
17:30-17:45	Institutional and holistic support to promote integrated food value chain from production, processing, distributing, marketing and consumption for mountain products in Thailand	Prof. Pongsak Angkasith, Management board member of Royal project Foundation and Former President of Chiangmai University, Thailand
17:45-18:00	E-commerce for mountain product: digital empowerment for rural development	Prof. Bingchuan Hu, Professor, Rural Development Institute, Chinese Academy of Social Sciences
18:00-18:15	Q&A	Plenary
18:30-20:30	Welcoming dinner	UIR
<b>Day Two: 31 October 2018</b>		
<b>Country Studies on Mountain Agriculture</b>		
8:30-8:45	Recapping	Prof. Kadambot Siddique and Dr. Xuan Li
8:45-9:45	Country study on mountain agriculture in Bangladesh	<b>Presenter:</b> Dr Prakash Kanti Chowdhury, Chittagong Hill Tracts Development Board, Rangamati, Bangladesh <b>Discussants:</b> Prof. John Dixon, Dr. Golum Rasul, Dr. Dhrupad Choudhury
9:45-10:45	Country study on mountain agriculture in Bhutan	<b>Presenter:</b> Mr. Sangay Chopel, Planning Officer, Ministry of Agriculture and Forests, Bhutan <b>Discussants:</b> Prof. John Dixon, Dr Anil Choudhary, Ms. Michelle Geringer
10:45-11:15	Coffee break	

11:15-12:15	Country study on mountain agriculture in Cambodia	<b>Presenter:</b> Mr In Chantha, Deputy Director of industrial corps, GDA/MAFF, Cambodia <b>Discussants:</b> Dr. Prakash Kanto Chowdhury, Dr. Abid Hussain
12:15-14:00	Lunch break	
14:00-15:00	Country study on mountain agriculture in India	<b>Presenter:</b> Dr. Parshant Bakshi, Associate Professor, Shere-e-Kashmir University of Agricultural Sciences and Technology Jammu <b>Discussants:</b> Dr. Wani Suhas; Dr. Golam Rasul
15:00-15:30	Coffee break	
15:30-16:30	Country study on mountain agriculture in Lao PDR	<b>Presenter:</b> Dr. Bounthanh Keoboulapha, Director of Upland Agriculture Research Center (UARC), National Agriculture and Forestry Research Institute (NAFRI), Lao PDR NAFRI <b>Discussants:</b> Prof. John Dixon, Dr. Surendra Joshi, Prof. Prakash Kanto Chowdhury
16:30-17:30	Country study on mountain agriculture in Myanmar	<b>Presenter:</b> Mr. Myint Han, Assistant Research Officer, Htonebo Research Farm, Department of Agricultural Research, Myanmar <b>Discussants:</b> Dr.Dhrupad Choudhury, Dr. Surendra Joshi
<b>Day Three: 1 November 2018</b>		
8:30-8:45	Recapping	Prof. Kadambot Siddique and Dr. Xuan Li
8:45-9:45	Country study on mountain agriculture in Nepal	<b>Presenter:</b> Mr Rabindra Subedi, Senior Agriculture Extension Officer, Ministry of Agriculture and Livestock Development, Nepal <b>Discussants:</b> Dr. Golam Rasul, Dr. Surendra Joshi, Ms Michelle Geringer
9:45-10:45	Country study on mountain agriculture in Viet Nam	<b>Presenter:</b> Mr. Luu Ngoc Quyen, Deputy Director General, Norlhem Mountainous Agriculture & Forestry Science, Viet Nam <b>Discussants:</b> Prof. John Dixon, Dr. Wani Suhas, Prof. Anil Choudhary, Dr. Abid Hussain

10:45-11:15	Coffee	
11:15-12:15	Country study on mountain agriculture in Pakistan	<p><b>Presenter:</b> Dr Umar Farooq, Member of Social Science Division, Pakistan Agricultural Research Council, Pakistan</p> <p><b>Discussants:</b> Prof. Dhruvad Choudhury, Dr. Surendra Joshi</p>
12:15-13:30	Lunch Break	
<p><b>Policy Dialogues on mountain agriculture development and food security and nutrition governance</b></p> <p><b>Co-Chairs:</b> Prof. Jinhua Na, Deputy Director-General, Subcommittee of Cultural and History, Yunnan People's Political Consultative Conference (Former President, Yunnan Han and Minorities Ethnicity University); Dr. Xuan Li, FAO RAP</p>		
13:30-14:30	<p><b>Policy Dialogue 1:</b></p> <p>Gaps and challenges in mountain agriculture development within national policies, techniques and institutions</p>	<p><b>Chair:</b> Prof. Prakash C. Tiwari, Professor of Geography, Kumaun University, India</p> <p><b>Panelists:</b></p> <ul style="list-style-type: none"> <li>• Mr. Sangay Chopel, Planning Officer, Ministry of Agriculture and Forests, Bhutan</li> <li>• Prof. Liqun Wang, Professor, School of Economics and Management, Beijing Forestry University, China</li> <li>• Dr Prakash Kanti Chowdhury, Chittagong Hill Tracts Development Board, Rangamati, Bangladesh</li> <li>• Dr Suhas Wani, Former Research Program Director – Asia and Director, ICRISAT Development Center</li> <li>• Prof. John Dixon, Professor, Queensland Alliance for Agriculture and Food Innovation, University of Queensland</li> </ul>
14:30-15:30	<p><b>Policy Dialogue 2:</b></p> <p>Strategies for mountain agriculture development: policy, socio-economical, institutional, environmental and technical aspect</p>	<p><b>Chair:</b> Dr. Mahmoud Solh, Vice Chair, High-Level-Panel-Experts, CFS</p> <p><b>Panelists:</b></p> <ul style="list-style-type: none"> <li>• Prof. Kadambot Siddique, FAO Special Ambassador for International Year of Pulses and Hackett Professor of Agriculture Chair and Director, The University of Western Australia</li> <li>• Prof. Prakash C. Tiwari, Professor of Geography at Kumaun University, Nainital, Uttarakhand, India</li> </ul>

		<ul style="list-style-type: none"> <li>• Mr Manoj Kumar Yadav, Ministry of Land Management, Agriculture &amp; Cooperatives, Nepal</li> <li>• Dr Surendra Raj Joshi, Programme Coordinator - HIMALICA Initiative, ICIMOD</li> <li>• Ms Michelle Geringer, APO, Mountain Partnership</li> </ul>
15:30-16:00	Coffee break	
16:00-17:00	<p><b>Policy Dialogue 3:</b></p> <p>Strategies for food security and nutrition governance in mountain region</p>	<p><b>Chair:</b> Prof. Kraissid Tontisirin, M.D., PhD., President of Nutrition Development Foundation, Thailand</p> <p><b>Panelists:</b></p> <ul style="list-style-type: none"> <li>• Mr. Sai Than Aung, Assistant Director, Department of Agriculture, Ministry of Agriculture, Livestock and Irrigation, Myanmar</li> <li>• H.E. Sok Silo, Deputy Secretary General of the Council for Agricultural and Rural Development, Cambodia</li> <li>• Dr. Mahmoud El Solh, Vice Chair, High-Level-Panel-Experts, CFS</li> <li>• Prof. Liqun Wang, Professor, School of Economics and Management, Beijing Forestry University, China</li> <li>• Dr. Thomas Hofer, Senior Forestry Officer and Natural Resources Management Group Leader, RAP, FAO</li> <li>• Dr Golam Rasul, Chief Economist, International Centre for Integrated Mountain Development, ICIMOD</li> </ul>
17:00-17:15	Special remarks	Dr David Molden, Director-General, ICIMOD
17:15-17:30	Experts' Recommendations on sustainable mountain agriculture	Dr. Mahmoud Solh, Vice Chair, High-Level-Panel-Experts, CFS
17:30-17:50	<p><b>Closing session:</b></p> <p><b>Co-Chairs:</b></p> <ul style="list-style-type: none"> <li>• Ms. Xiuying Tan, Chief-in-Editor, <i>International Security Studies</i>, UIR;</li> <li>• Dr Xuan Li, Senior Policy Officer and Deliver Manager of Regional Initiative on Zero Hunger, FAO RAP</li> </ul> <p><b>Closing Remarks:</b></p> <ul style="list-style-type: none"> <li>• Prof. Hui Wu, Vice President, University of International Relations, China;</li> <li>• Dr Daniel Gustafson, Deputy Director-General, Programme, FAO</li> </ul>	