



## ANNEX 1. V0.5

# Indus Forum Workshop Switzerland

## Knowledge Exchange on Glaciers and Climate

11 – 15 Oct. 2016, University of Zurich, Switzerland

Day 1 (Tuesday, 11 October). University of Zurich, Building RAA, Floor G, Room 01  
(morning) and 15 (afternoon)

Time	Content	Presenter	Organisation/Country	Remark
<b>9:00 – 10:30</b>	<b>Opening Session</b>			
	Welcome Remarks	A. Vieli	Inst. of Geography/UZH	
	Welcome Remarks, Background of the Workshop	C. Leeb	World Bank	Confirmed
	Welcome Remarks / Logistics	Bolch/Orlowsky	Inst. of Geography/UZH	Confirmed
	Future Climate Projections and their Uncertainties	S. Kotlarski	Meteoswiss	confirmed
<b>10:30 – 11:00</b>	<i>Coffee Break and Group Photo</i>			
<b>11:00 - 12:45</b>	<b>Glaciers and Hydrology</b>			
	Glacier monitoring and glacio-hydrological studies in Switzerland	M. Huss	ETH Zurich	Confirmed
	Glaciohydrological Modeling and Runoff in the Indus Basin	F. Pellicciotti	University of Newcastle	Confirmed
	Future Runoff Prediction: Experiences from the Tarim Basin	D. D�uthmann	GFZ Potsdam/Univ. Vienna	Confirmed
<b>13:00 – 14:00</b>	<i>Lunch</i>			
<b>14:00 – 15:30</b>	<b>Climate impact on glaciers in the Upper Indus Basin – Report on the Countries' Activities</b>			
	Afghanistan - Climate Change Impact on Water Resources of Kabul River Basin, Afghanistan	S. Shobair	Ministry of Energy and Water (MEW)	Confirmed
	China – Activities in China and on Indus Basin	Wang Run	Hubei University, Wuhan	Confirmed
	India - Impacts of climate change on Indus basin cryosphere	A. Shakeel	Kashmir University	Confirmed
<b>15:30–16:00</b>	<i>Coffee Break</i>			
<b>16:00 – 17:45</b>	<b>Snow and Glaciers in the Karakoram - Himalaya</b>			
	Pakistan – Title TBD	Danial Hashmi	WAPDA, Lahore	TBD
	Glacier Volume in the Indus Basin	H. Frey	University of Zurich	Confirmed
	Glacier Changes in the HKH Region	S. Bajracharya	ICIMOD, Kathmandu	Confirmed
	Snow and Glacier Changes in Upper Indus Basin	T. Bolch	University of Zurich	Confirmed
<b>18:00–19:00</b>	<i>Dinner</i>			


**Day 2 (Wednesday, 12 October). University of Zurich, Building RAA, Floor E, Room 30**

Time	Content	Presenter	Organisation/Country	Remark
<b>9:00 – 10:45</b>	<b>Glacier Mapping and Monitoring</b>			
	International Glacier Monitoring	S. Nusbaumer	WGMS, Zürich	Confirmed
	(Re-)establishing Glacier Monitoring in Central Asia	M. Hoelzle	Univ. of Fribourg	Confirmed
	Mapping Glaciers and Surging Glaciers in the Karakoram	F. Paul	University of Zurich	Confirmed
	25 years of environmental research in the Upper Indus Basin - approaches, results and recommendations	M. Winiger	University of Bonn	Confirmed
<b>10:45 – 11:15</b>	<i>Coffee Break</i>			
<b>11:15 - 12:45</b>	<b>General Discussion and Discussion on Proposal</b>			
	General Discussion about the presented work			
	Start with Joint Work and Discussion on Proposal			
<b>13:00 – 14:00</b>	<i>Lunch</i>			
<b>14:00 – 15:45</b>	<b>Joint Work and Discussion on Proposal</b>			
<b>15:45–16:15</b>	<i>Coffee Break</i>			
<b>16:15 – 17:30</b>	<b>Joint Work and Discussion on Proposal (cont.)</b>			
<b>18:00</b>	<i>Conference Dinner (Palmhof)</i>			


**Day 3 (Thursday, 13 October). University of Zurich, Building KOL, Floor G, Room 212**

Time	Content	Presenter	Organisation/Country	Remark
<b>9:00 – 10:45</b>	<b>Water Management</b>			
	Experience with Water Management and Decision Support Systems from the Tarim Basin	M. Disse	TU München, Germany	confirmed
	Water Management and Hydrological Research Issues in Indus Basin	TBD	IWMI	TBC
	SDC activities and strategies in the KHK region	M. Macchi	SDC	confirmed
<b>10:45 – 11:15</b>	<i>Coffee Break</i>			
<b>11:15 - 12:45</b>	<b>Adaptation Strategies and Summary</b>			
	Role of science for climate adaptation	N. Salzmann	Univ. of Fribourg	Confirmed
	Overall activities and experiences from ICIMOD	S. Bajracharya	ICIMOD	TBC
	Summary of workshop and outlook for Zermatt Tour	C. Leb/B. Orłowsky		
<b>13:00 – 14:00</b>	<i>Lunch</i>			
<b>14:00 – 19:00</b>	<b>Travel to Zermatt</b>			
<b>19:30</b>	<i>Dinner at Hotel Zermatt</i>			

**Day 4 (Friday, 14 October). Zermatt, Sunstar Style Hotel**

Time	Content	Presenter	Organisation/Country	Remark
<b>9:00 – 11:30</b>	<b>Excursion to Gornergrat</b>			
	Introducing Swiss Glaciological Research Activities in Matter Valley	T. Bolch	University of Zurich	Confirmed
<b>11:30 – 12:30</b>	<i>Lunch at Gornergrat</i>			
<b>13:00 – 14:00</b>	<b>Return from Gornergrat</b>			
<b>14:00 – 16:00</b>	<b>Discussion on Resource Mobilization Strategy and Partners for Joint Proposal (at the Hotel)</b>			
<b>16:00–16:30</b>	<i>Coffee Break</i>			
<b>16:30 – 17:45</b>	<b>Discussion on Resource Mobilization Strategy and Partners for Joint Proposal (cont'd)</b>			
<b>17:45 – 18:30</b>	<b>Summary and Way Forward</b>			
<b>19:00</b>	<i>Dinner (Hotel)</i>			


**Day 5 (Saturday, 15 October). Zermatt and Zurich**

Time	Content	Presenter	Organisation/Country	Remark
<b>8:00 – 12:00</b>	<b>Free time or work?</b>			
	Excursion to Sunnegga (Matterhorn view and glaciology), optional: work on proposal			
<b>12:30 – 13:30</b>	<b>Lunch</b>			
<b>14:00 – 19:00</b>	<b>Return to Zurich</b>			
<b>19:00</b>	<b>Farewell Dinner (Linde Oberstrass)</b>			