

Joint conference of

Arbeitsgemeinschaft für vergleichende Hochgebirgsforschung and Arbeitskreis Hochgebirge

at Jugendbildungsstätte des Deutschen Alpenvereins, Jochstrasse 50, 87541 Hindelang

07.06.2024		Session programme	
11:00	11:20		Opening, organisation
11:20	11:40	M. Bader	Geographical patterns of the fits between modelled and observed alpine treelines and upper forest limits globally
11:40	12:00	U. Schickhoff	A multiyear study on sensitivity and response of the treeline ecotone to climate warming in Rolwaling Himal, Nepal
12:00	12:20	H. Moradi	Studying treeline ecotones at the northern face of the central Alborz Mountains, North Iran
12:20	13:30		Lunch break
13:20	13:40	D. Schmidt-Vogt	Forest expansion in the Nepal Himalaya
13:40	14:00	S. Schmidt	Gletscherstudien am Belvedere Gletscher, Monte Rosa und Langgletscher, Lötschental
14:00	14:20	A. Kumar	Estimating mean depth and volume of glacial lakes in the upper Indus, Ganga and Brahmaputra basin, Hindu-kush-Himalayas
14:20	14:40	M. Nüsser	GLOFs in Ladakh
14:40	15:00	A. Groos	Uncovering the secrets of dirty glaciers with UAV-based infrared thermography
15:00	15:20	S. Chernet	A Late Glacial and Holocene paleoclimate record from Africa's largest afro-alpine ecosystem, the Bale Mountains in South Eastern Ethiopia
15:20	15:50		Coffee break, poster session
15:50	16:10	M. Stutzriemer	How straightforward is $\delta^{18}O$ derived from alpine peat archives as paleoclimate proxy? A case study from the Fotsch Valley in the Stubai Alps, Austria
16:10	16:30	P. Stojakowits	Zur Vegetationsgeschichte des Riß/Würm-Interglazials in den Allgäuer Alpen
16:30	16:50	S. Wanke	Flower colour communities across elevation - a case study on calcareous vs silicious bedrock from the European Alps
16:50	17:10	T. Deola	Novel competitors to high elevation plant communities revealed by an upslope translocation experiment across the European Alps

17:10	17:30	D.I. Jiménez Restrepo	Institutional and governance structures on ecological restoration projects in the Colombian high Andes
17:30	17:50	A. Klaus	Ein neuer Ansatz zur digitalen Fels- und Reliefdarstellung
18:00			end of presentations
18:30	19:30		dinner
20:00	21:00	J. Leinauer	Hochvogel - Naturgefahren im Einfluss des Klimawandels public talk (in German)
08.06.2024			
09:00	16:00		Excursion to Oberjoch and surroundings
09.06.2024			
09:00	12:00	ARGE, AKH	General meetings
		Poster session	
		B. Scavo	Untersuchungen zu Vegetation, Flora und Fauna der Griesen in den Ammergauer Alpen
		W. Tateishi	Alpine Vegetation Dynamics in Response to Natural and Anthropogenic Environmental Changes in Finnish Lapland – A Preliminary Survey
		T. Seehaus	Past, present, and future glacier evolution in the Tropical Andes
		C. Mayer	Hydrology of Vernagtferner