

TransTiP Summer School

The 2020 TransTiP Summer School will be held virtually from August 31st to September 5th, 2020. The conference will be held on BigBlueButton:

<https://webconf.tu-bs.de/nic-amc-y4p>

Due to the time difference between Germany and China we have decided on the following daily schedule:

Time Germany	Time China	
08:00 – 10:00	14:00 – 16:00	Presentation Doctoral Researchers
10:30 – 12:00	16:30 – 18:00	Webinar I
13:00 – 15:00	19:00 – 21:00	Webinar II

Presentations by Doctoral Researchers: 40 min each - **10 min talk** + 30 min discussion

	Doctoral researcher	Title
1 Mo	Mina Azizi Rad	Sensitivity of soil respiration rate to temperature, moisture and oxygen interaction in a freezing-thawing incubation experiment
2 Mo	Philipp Maurischat	Dissolved organic matter concentration and a spotlight on its chemical diversity in three subcatchments of Lake Nam Co, Tibet, PR China
3 Di	Felix Nieberding	What drives the CO ₂ fluxes at Nam Co?
4 Di	Tuong Vi Tran	Delineation of a quaternary aquifer using integrated hydrogeological and geophysical estimation of hydraulic conductivity
5 Di	Hong Huan	The process and mechanisms of mainly alpine Kobresia humilis meadow plant's responses to warming and grazing
6 Mi	Paula Echeverria Galindo & Wengang Kang	A millennial record from Nam Co: Lithology, chronology and environmental changes
7 Mi	Shuai Zhang	Spatiotemporal complexity of the "Greatest Lake Period" in the Tibetan Plateau
8 Do	Eike Reinosch	Creating a kinematic inventory of active rock glaciers in the western Nyainqêntanglha Range
9 Do	Johannes Buckel	Characteristics of a tibetan rockglacier
11 Do	Jagirani Muhammad Dodo	Spatiotemporal Variations of Suspended Sediment Load and Impact Factor Analysis in the Upper Indus Basin, Pakistan.
12 Fr	Yuwei Zhang	The variation of the Indian summer monsoon in the late-Holocene based on hydrogen-isotopic
13 Fr	Tanmengqi	Rock magnetic record of core SG-3 since 1 Ma in the western Qaidam Basin and its paleoclimate implications for the NE Tibetan Plateau
14 Fr	Tian Jiabin	Improving soil moisture estimation through a dual-cycle assimilation strategy
15 Sa	Yulong Xie	Early Eocene southern China dominated by desert: Evidence from a palynological record of the Hengyang Basin, Hunan Province
16 Sa	Ziqiang Mao	The application of tephrochronology in Cenozoic stratigraphic dating: a case from Lunpola Basin, central Tibetan Plateau
17 Sa	Yaozhi Jiang	Potential of high-resolution WRF simulation in hydrological application in complex-terrain area.

Program

Date	German Time	Chinese Time	Course	Lecturer
August 13	09:00 – 13:00	15:00 – 19:00	Workshop “Graphic Design for Geoscientists” – Part 1	Dorothee Post
August 31 Mo	08:00 – 10:00	14:00 – 16:00	WELCOME Presentation Doctoral Researchers Mina Azizi Rad – Philipp Maurischat	
	10:00 – 10:30	16:00 – 16:30	BREAK	
	10:30 – 12:00	16:30 – 18:00	TALK “Tibetan Paleosoils“	Johanna Menges
	12:00 – 13:00	18:00 – 19:00	LUNCH / DINNER	
	13:00 – 15:00	19:00 – 21:00	Workshop “Communicating Science in English” – Part 1 PI Meeting	Robert Spicer
September 1 Tue	08:00 – 10:00	14:00 – 16:00	Presentation Doctoral Researchers Felix Nieberding – Tuong Vi Tran – Hong Huan	
	10:00 – 10:30	16:00 – 16:30	BREAK	
	10:30 – 12:00	16:30 – 18:00	INDIVIDUAL DISCUSSION	
	12:00 – 13:00	18:00 – 19:00	LUNCH / DINNER	
	13:00 – 15:00	19:00 – 21:00	Workshop “Communicating Science in English” – Part 2	Robert Spicer
September 2 Wed	08:00 – 10:00	14:00 – 16:00	Presentation Doctoral Researchers Paula Echeverria Galindo – Wengang Kang – Shuai Zhang	
	10:00 – 10:30	16:00 – 16:30	BREAK	
	10:30 – 12:00	16:30 – 18:00	INDIVIDUAL DISCUSSIONS	
	12:00 – 13:00	18:00 – 19:00	LUNCH / DINNER	
	13:00 – 15:00	19:00 – 21:00	TALK	Lonnie Thompson
September 3 Thu	08:00 – 10:00	14:00 – 16:00	Presentation Doctoral Researchers Eike Reinosch– Johannes Buckel – Jagirani Muhammad Dodo	
	10:00 – 10:30	16:00 – 16:30	BREAK	
	10:30 – 12:00	16:30 – 18:00	Workshop “Funding Opportunities for PostDocs“	Schepers / Career Service TUBS
	12:00 – 13:00	18:00 – 19:00	LUNCH / DINNER	
	13:00 – 15:00	19:00 – 21:00	Workshop “Proposal Writing“	Schepers / Career Service TUBS

Date	German Time	Chinese Time	Course	Lecturer
September 4 Fr	08:00 – 10:00	14:00 – 16:00	Presentation Doctoral Researchers Yuwei Zhang – Tanmengqi - Tian Jiaxin	
	10:00 – 10:30	16:00 – 16:30	BREAK	
	10:30 – 12:00	16:30 – 18:00	Workshop “Biostatistical Consultation”	Ludwig Hothorn
	12:00 – 13:00	18:00 – 19:00	LUNCH / DINNER	
	13:00 – 17:00	19:00 – 23:00	Workshop “Graphic Design for Geoscientists” – Part 2	Dorothee Post
September 5 Sa	08:00 – 10:00	14:00 – 16:00	Presentation Doctoral Researchers Yulong Xie – Ziqiang Mao - Yaozhi Jiang	
	10:00 – 10:30	16:00 – 16:30	BREAK	
	10:30 – 12:00	16:30 – 18:00	Workshop “Communicating Science in English” – Part 3 Sino-German PI Meeting	Robert Spicer
	12:00 – 13:00	18:00 – 19:00	LUNCH / DINNER	
	13:00 – 15:00	19:00 – 21:00	Workshop “Communicating Science in English” – Part 3	Robert Spicer