



PAGES 2025

7th OPEN SCIENCE MEETING
5th YOUNG SCIENTISTS MEETING

*Earth System Changes
from the Past towards
the Future*

PAGES 2025 HANDBOOK

7th OPEN SCIENCE MEETING

21-24 May 2025 | Shanghai, China



中国科学院
CHINESE ACADEMY OF SCIENCES



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Session 31

ROOM 3

Time	Title	Speaker	Abstract ID
14:00-14:15	Vegetation stability declines under climate and human pressures since the last deglaciation	Yue Wang	A0484
14:15-14:30	Sahara's surface transformation forced an abrupt hydroclimate decline and Neolithic culture transition in northern China	Hao Long	A0188
14:30-14:45	Concurrent Asian monsoon strengthening and early modern human dispersal to East Asia during the last interglacial	Hong Ao	A0393
14:45-15:00	Pronounced hydroclimatic variations at Rodderberg (Germany) during MIS 11	Bernd Zolitschka	A0136
15:00-15:15	Modelling the Northern Hemisphere ice sheet evolution during the last deglaciation and MIS-11 with an ice sheet-ice shelf coupled model	Wei Liu	A0201
15:15-15:30	TBC		

Session 28

ROOM 4

Time	Title	Speaker	Abstract ID
14:00-14:15	Provenance of Late Quaternary sediments off Mekong River in the southern South China Sea: Insights from clay mineral and Sr-Nd isotopic compositions	Pham Nhu Sang	A0671
14:15-14:30	Hydroclimate variability records from IODP Site U1448 in the Andaman Sea over the last 1.4 million years	Erick Naim	A0696
14:30-14:45	TBC		
14:45-15:00	Indian summer monsoon variability and its impact on the thermal structure in the Bay of Bengal during the past 24 ka based on lipid biomarkers	Yang Wang	A0917
15:00-15:15	Simulating precipitation and isotope variability in the East Asian summer monsoon region over a precession cycle based on AWIESM-wiso	Xiaoxu Shi	A0812
15:15-15:30	Late Quaternary evolution of the sea surface water oxygen isotope stacked from the South China Sea	Chunxiao Sun	A0971

ORAL

Thu. 22 May