



## Land-to-Sea Shaking Studies Workshop

Unlocking the full potential of subaqueous paleoseismology at active plate boundaries

Image: Paliwan Formation at Taiyuan Basin, E. Taiwan

**WHAT?** 

2-day workshop, 1-day field excursion, 1-day proposal writing

More details on the workshop website here

WHEN?

21-24 October 2025

WHERE?

National Taiwan University, Taipei

WHO?

We aim to gather international experts ranging from marine seismologists to limnologists, and students to senior scientists, to discuss and develop future proposals aimed at tracking past earthquake-shaking across land-to-sea transects to enhance fundamental understanding of rupture processes, earthquake recurrence and associated hazards at active plate boundaries.

Keynotes from **Harold Tobin** (Univ. Washington), **Lydia Staisch** (USGS), **Jasper Moernaut** (UIBK), and **Hajime Naruse** (Kyoto Uni.)

International organization and steering committee:

Charlotte Pizer, UIBK, Innsbruck, Austria Katleen Wils, Ghent University, Belgium Ryo Nakanishi, Kyoto University, Japan Chloe Seibert, University of Minnesota, US Tzu-Ting Chen, NTU Taipei, Taiwan Michael Strasser, UIBK, Innsbruck, Austria

Jyh-Jaan Steven Huang, NTU Taipei, Taiwan (local host)

Jamie Howarth, VUW, New Zealand

Ken Ikehara, AIST, Japan

Cecilia McHugh, Queens University of New York, US

HOW?

Limited spaces! Applications open now until 4<sup>th</sup> May via **downloadable form** or scan QR code >>

For questions, please email land2sea@uibk.ac.at















