

# Asia-Pacific Astronomy Sideways Workshop

**December 18-19, 2024**  
**Institute of Astronomy, NCU Taiwan**

This workshop is based on the wholesome idea that astronomy is a broad inquiry of the Universe with specific (expensive) focused cosmological surveys (e.g., EUCLID, DESI) and large telescopes (JWST, E-ELT, ALMA) merely two arrows in our quiver. The workshop invites participants to "think sideways" for which there is plenty of room. Past examples of this sideways exploration is the discovery of pulsars and FRBs (just to name two).

Over this two-day workshop we expect participants to come up with innovative ideas of using existing facilities in any manner (coordinated; uncoordinated but with lots of AI/ML to extract interesting information from multiple data basis; new technologies that may lead to great progress).

## Scientific Organization Committee

Wing Ip (NCU)

Janet Chen (NCU)

Wen-Ping Chen (NCU)

Shri Kulkarni (Caltech)

Chin-Fei Lee (ASIAA)

## Local Organization Committee

Wing Ip (NCU)

Tracy Chiu (NCU)

Annie Tseng (NCU)

