



# Fink-Brazil Workshop

## Monday, May 6, 2024

### Keynote speakers (9:00 AM - 10:00 AM)

time	[id] title	presenter
9:00 AM	[1] Introduction to Fink	Dr ISHIDA, Emille
9:30 AM	[2] Gravitational Waves and Time Domain Astrophysics in Brazilian Center for Physics Research	DE BOM, Clecio

### Keynote speakers (2:00 PM - 2:30 PM)

time	[id] title	presenter
2:00 PM	[7] Gravitational lensing in the era of brokers	Dr MAKLER, Martin

# Tuesday, May 7, 2024

## Keynote speakers (9:00 AM - 9:30 AM)

time	[id] title	presenter
9:00 AM	[12] On the need of a plan for obtaining fast follow up of transients in the Rubin era with Brazilian facilities	Prof. MENDES DE OLIVEIRA, Claudia

# Wednesday, May 8, 2024

## **Keynote speakers (9:00 AM - 9:30 AM)**

time	[id] title	presenter
9:00 AM	[23] Unveiling Rare Astrophysical Events in the Fink Broker	Dr PRUZHINSKAYA, Maria

## **Keynote speakers (11:20 AM - 11:40 AM)**

time	[id] title	presenter
11:20 AM	[36] Active learning for improved classifications	Dr ISHIDA, Emille

# Thursday, May 9, 2024

## **Keynote speakers (9:00 AM - 9:30 AM)**

time	[id] title	presenter
9:00 AM	[29] Resolved stellar populations in the Rubin Era: revealing extreme mass loss and stellar explosions before they occur	Dr KILPATRICK, Charlie

## **Keynote speakers (11:00 AM - 11:30 AM)**

time	[id] title	presenter
11:00 AM	[33] The Legacy Survey of Space and Time (LSST) - an overview	Dr PENNA-LIMA, Mariana