

**Session Program**

**7-11 Oct 2024**

**High Energy Astrophysics and Cosmology in  
the era of all-sky surveys**

***X-ray polarimetry and spectroscopy***

# Thursday 10 October

09:30

## X-ray polarimetry and spectroscopy

**Session** | **Location:** Ani Plaza Hotel, Yerevan, Armenia

09:30-10:10

### Astrophysics after almost three years of the Imaging X-ray Polarimetry Explorer (IXPE)

**Speaker**

Dr Paolo Soffitta

10:10-10:40

### Studying the geometry of the emitting region in X-ray binaries using X-ray polarimetry

**Speaker**

Juri Poutanen

10:40-11:10

### Don't Kill the Messenger: Electromagnetic Spectroscopy of Black Holes

**Speaker**

Frederik Paerels

11:10