### The 9th International HEPPA-SOLARIS Meeting

## **Tuesday 17 September 2024**

### New missions and tools: (2 invited talks + 1 contribution talk) - Cloth Hall Court (11:00 - 12:20)

#### -Conveners: Craig Rodger; Daniel Marsh

time	[id] title	presenter
11:00	[43] The ESA EE12 Candidate Mission: Keystone	GERBER, Daniel
	[83] The Changing-Atmosphere Infra-Red Tomography Explorer CAIRT – a candidate for ESA's Earth Explorer 11	Prof. SINNHUBER, Björn-Martin
	[86] Ozone-temperature response to 11-year solar variability as depicted in CCMI and CMIP6 models	Prof. TOURPALI, Kleareti

# **Thursday 19 September 2024**

### New missions and tools: (1 invited talk + 1 contributed talk) - Cloth Hall Court (14:00 - 15:00)

#### -Conveners: Daniel Marsh; Craig Rodger

time	[id] title	presenter
	[23] The Canadian RADiation Impacts on Climate and Atmospheric Loss Satellite (RADICALS) Mission	MANN, Ian
14:30	[80] A new scheme to improve the spectral representation of solar forcing for photolysis and heating in Earth System Models.	MANNERS, James