

# Very-High-Energy Emission from Gamma-Ray Burst Afterglows

*Wednesday 19 August 2020 10:30 (25 minutes)*

The recent, unprecedented detection of gamma-ray burst afterglows at very high energies (VHE) opens a new window on the radiative processes at work. I will discuss the limitations of its interpretation as synchrotron-self Compton (SSC) radiation being a natural extension of the standard fireball model.

**Presenter:** Mr KLINGER, Marc (DESY Zeuthen)

**Session Classification:** Session 1.2