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Type: **Presentation**

Invited Talk: Extragalactic Gamma Ray Sources

Wednesday, 25 June 2014 10:00 (30 minutes)

I will review the most prominent types of extragalactic gamma-ray sources, such as gamma-ray bursts, AGNs and other galaxies, including some specific individual sources, and the effects expected from intergalactic shocks.

I will then discuss some of the physical models used to describe these objects, and the possible connections between the gamma-ray emission and cosmic ray as well as neutrino fluxes, together with the related diffuse radiations backgrounds.

Presenter: Prof. MESZAROS, Peter (Pennsylvania State University)

Session Classification: Plenary Talks