

Session Program

Sep 18 - 21, 2018



Monitoring the non-thermal Universe 2018

Gamma-Ray

Cochem (Mosel), Germany
Kapuzinerkloster, Klosterberg 5, 56812 Cochem

Tue, September 18

9:20 AM

Gamma-Ray: Gamma-Ray 1

Session | **Location:** Cochem (Mosel), Germany, Kapuzinerkloster, Klosterberg 5, 56812 Cochem | **Convener:** Prof. Thomas Bretz

09:20 - 09:50

Fermi: Ten Years of Monitoring the Gamma-ray Universe

Speaker

David Thompson

09:50 - 10:10

Monitoring blazars with Fermi-LAT and prompt triggering on flares

Speaker

Jean-Philippe Lenain

10:10 - 10:30

Complex spectro-temporal gamma-ray behaviour of Mrk 501

Speaker

Carlo Romoli

10:30 AM

Wed, September 19

4:15 PM

Gamma-Ray: Gamma-ray 2

Session | **Location:** Cochem (Mosel), Germany, Kapuzinerkloster, Klosterberg 5, 56812 Cochem | **Convener:** Jean-Philippe Lenain

16:15 - 16:35

FACT- Studying the X-ray/gamma-ray correlation using 5 years of data

Speaker

Jose Andres Garcia-Gonzalez

16:35 - 16:55

Implications of observed short-timescale gamma-ray variabilities on blazars jets

Speaker

Amit Shukla

16:55 - 17:15

Implications of the VHE gamma-ray outburst of PKS 1510-089 in May 2016

Speaker

Michael Zacharias

17:15 - 17:35

FACT - Systematic Study of Blazar Flux States at TeV Energies

Speaker

Daniela Dorner

5:45 PM

Fri, September 21

9:00 AM

Gamma-Ray: Gamma-ray 3

Session | **Location:** Cochem (Mosel), Germany, Kapuzinerkloster, Klosterberg 5, 56812 Cochem | **Convener:** David Thompson

09:00 - 09:30

Monitoring the TeV sky with HAWC

Speaker

Dr Maria Magdalena Gonzalez

09:30 - 09:50

Monitoring of PKS 2155-304 and PKS 1510-089 with H.E.S.S.

Speaker

Alicja Wiercholska

09:50 - 10:10

FACT - Unbiased Long-Term Monitoring at TeV Energies

Speaker

Mr Axel Arbet-Engels

10:10 - 10:30

MeV Observations of Relativistic Jet Sources with CGRO/COMPTEL for nine Years

Speaker

Dr Werner Collmar

10:30 AM