

Session Program

14-16 Sept 2015



VLVnT - 2015 : Very Large Volume Neutrino Telescope

Parallel Session J

University "La Sapienza", Physics Department
Piazzale Aldo Moro, 2 - 00185 Roma - Italy

Tuesday 15 September

16:30

Parallel Session J: Multi Messengers

Session |

Location: University "La Sapienza", Physics Department, Aula Amaldi, 1st floor, Piazzale Aldo Moro, 2 - 00185 Roma

Chair: Jon Dumm

16:30-16:50

Correlation between the UHECRs measured by the Pierre Auger Observatory and Telescope Array and neutrino candidate events from IceCube

Speaker

Mohamed Rameez

16:50-17:10

Searches of time-dependent neutrino sources using five years of data of the ANTARES telescope

Speaker

Damien DORNIC

17:10-17:30

Capabilities of IceCube's Gamma-Ray, Optical and X-Ray Follow-Up Programs

Speaker

Thomas Kintscher

17:30-17:50

Follow-up of high-energy neutrinos detected by the ANTARES telescope

Speaker

Aurore Mathieu

17:50-18:10

The search for TeV gamma-rays associated with IceCube's high-energy neutrinos using VERITAS

Speaker

Jon Dumm

18:10-18:30

Joint search for High Energy neutrinos and gravitational waves with the Antares neutrino telescope and the LIGO-Virgo gravitational waves interferometers

Speaker

Bruny Baret

18:30-18:50

AMON: Transition to Real-Time Operations

Speaker

Douglas Cowen

18:50