



ملتقى الجزائر الرابع في الفيزياء الفلكية 2017

FOURTH ALGERIAN CONFERENCE ON ASTRONOMY & ASTROPHYSICS, 2017

University Abbes Leghrou, Khenchela
March 27-29, 2017

Science for the
National Aurès Observatory
Time Domain Astrophysics
in the Multi-Messenger Era

Topics:

- Aurès observatory
- Site testing
- Gravitational Waves
- Gamma Ray Bursts
- Multi-messenger era
- Science with Gaia
- Small bodies of the Solar System
- Stellar variability
- New trends in astrophysics

ACAA is organised by the CRAAG in partnership with the university of Khenchela Abbes Leghrou and with the support of the General Directorate of Scientific Research and Technological Development and the Wilaya of Khenchela.

ACAA aims at providing the national Astronomy and Astrophysics community with an environment to discuss current researches in Astrophysics, focusing on time domain astrophysics (Gravitational Waves, Gamma Ray Bursts, Supernova) and the multi-messenger era in the context of the future Aurès Observatory.

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