

Workshop on a wide field-of-view Southern Hemisphere TeV gamma ray observatory

Thursday 10 November 2016 - Saturday 12 November 2016

Hotel NH

Scientific Programme

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Workshop topics:

Detector technologies for all-sky TeV gamma ray astronomy

High-altitude Southern Hemisphere sites

Synergies with Fermi, current IACTs, CTA, and other future instruments

Galactic and extra-Galactic TeV astronomy

Connections to other fields in the neutrino and gravitational wave era

Connections to other fields in particle physics

Outlook towards compact sources and the next generation of detectors

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Hardware

Current detectors

Future detectors

Site

Gamma ray science

Other

