

Workshop on a Southern Gamma-Ray Observatory

Report of Contributions

Contribution ID: 4

Type: **not specified**

Prospects for the detection of electron halos of middle-aged pulsars

Monday, 11 December 2017 09:30 (20 minutes)

Presenter: Dr LOPEZ-COTO, Ruben (Max Planck Institute for Nuclear Physics)

Session Classification: Science case

Contribution ID: 5

Type: **not specified**

The ALMA site

Tuesday, 12 December 2017 10:00 (10 minutes)

Presenter: Prof. SANDOVAL, ANDRES (INSTITUTO DE FISICA, UNAM)

Session Classification: Site

Contribution ID: 6

Type: **not specified**

Detector design

Tuesday, 12 December 2017 11:30 (20 minutes)

Presenter: Dr SCHORLEMMER, Harm (Max-Planck-Institute für Kerphysik)

Session Classification: Detector

Contribution ID: 7

Type: **not specified**

Update on the Salta site

Tuesday, 12 December 2017 10:10 (10 minutes)

Presenter: Dr ROVERO, Adrian C. (Instituto de Astronomía y Física del Espacio (IAFE, CONICET-UBA))

Session Classification: Site

Contribution ID: 8

Type: **not specified**

Lessons learned from HAWC on tank design

Tuesday, 12 December 2017 11:50 (20 minutes)

Primary author: SCHNEIDER, Michael (UCSC)

Presenter: Dr DINGUS, Brenda (Los Alamos National Lab)

Session Classification: Detector

Contribution ID: 9

Type: **not specified**

Multimessenger astrophysics

Monday, 11 December 2017 11:30 (20 minutes)

Presenter: Dr SCHÜSSLER, Fabian (CEA/Irfu)

Session Classification: Science case

Contribution ID: **10**

Type: **not specified**

Science case overview

Monday, 11 December 2017 09:50 (20 minutes)

Presenters: Dr SCHÜSSLER, Fabian (CEA/Irfu); Dr SCHOORLEMMER, Harm (Max-Planck-Institute für Kerphysik); SANTANDER, Marcos (University of Alabama); Prof. MOSTAFA, Miguel (Penn State)

Session Classification: Science case

Contribution ID: 11

Type: **not specified**

Sensitivity as a function of various parameters

Tuesday, 12 December 2017 09:00 (20 minutes)

Presenter: SMITH, Andrew (University of Maryland, College Park)

Session Classification: Site

Contribution ID: 12

Type: **not specified**

ALTO

Monday, 11 December 2017 16:00 (10 minutes)

Presenter: Dr PUNCH, Michael (LnU & APC/CNRS-IN2P3)

Session Classification: Science case

Contribution ID: 13

Type: **not specified**

The Atacama Astronomical Park

Tuesday, 12 December 2017 10:20 (10 minutes)

Presenter: Prof. REISENEGGER, Andreas (Pontificia Universidad Católica de Chile)

Session Classification: Site

Contribution ID: 14

Type: **not specified**

VHE gamma-ray emission from the Galactic Center and the Inner Galaxy

Monday, 11 December 2017 10:10 (20 minutes)

Presenter: Dr VIANA, Aion (Universidade de São Paulo)

Session Classification: Science case

Contribution ID: 15

Type: **not specified**

ALMA report: average daily cycles

Tuesday, 12 December 2017 10:30 (10 minutes)

Presenter: Prof. SANDOVAL, ANDRES (INSTITUTO DE FISICA, UNAM)

Session Classification: Site

Contribution ID: 16

Type: **not specified**

ALMA report: monthly average

Tuesday, 12 December 2017 10:40 (10 minutes)

Presenter: Prof. SANDOVAL, ANDRES (INSTITUTO DE FISICA, UNAM)

Session Classification: Site

Contribution ID: 17

Type: **not specified**

Procedures for non-ALMA scientific projects at the ALMA site

Tuesday, 12 December 2017 10:50 (10 minutes)

Presenter: Prof. SANDOVAL, ANDRES (INSTITUTO DE FISICA, UNAM)

Session Classification: Site