

Workshop: Opportunity for short baseline neutrino experiments in nuclear reactors in Argentina

Report of Contributions

Contribution ID: 1

Type: **not specified**

Summary talk

Thursday, 19 December 2019 15:00 (30 minutes)

Presenter: FERNANDEZ MORONI, Guillermo

Contribution ID: 2

Type: **not specified**

Attendance to external seminars in ICAS

Friday, 20 December 2019 09:00 (8 hours)

Working groups summaries

Contribution ID: 3

Type: **not specified**

ICAS

Contribution ID: 4

Type: **not specified**

ICAS group

Tuesday, 17 December 2019 10:00 (20 minutes)

Presenter: Dr BONIFAZI, Carla (IF-UFRJ)

Session Classification: Introduction of the groups participating in the workshop

Contribution ID: 5

Type: **not specified**

CNEA-CAE

Tuesday, 17 December 2019 10:20 (20 minutes)

Presenter: Dr IZRAELEVICH, Federico

Session Classification: Introduction of the groups participating in the workshop

Contribution ID: 7

Type: **not specified**

Neutrino physics general review

Tuesday, 17 December 2019 14:00 (30 minutes)

Presenter: Dr MACHADO, Pedro (Fermilab)

Session Classification: Technical talks

Contribution ID: 8

Type: **not specified**

Nuclear reactors in Argentina

Tuesday, 17 December 2019 15:00 (30 minutes)

Presenters: RODRIGUES, Dario (Fermi National Accelerator Laboratory); Dr SIDELNIK, Iván

Session Classification: Technical talks

Contribution ID: 9

Type: **not specified**

Expected number of events and significance for a Reactor Neutrino Experiment

Tuesday, 17 December 2019 14:30 (30 minutes)

Presenter: Dr RODRIGUES, Dario

Session Classification: Technical talks

Contribution ID: **10**

Type: **not specified**

Skipper CCD

Tuesday, 17 December 2019 15:50 (30 minutes)

Presenter: Dr SOFO HARO, Miguel

Session Classification: Technical talks

Contribution ID: **11**

Type: **not specified**

Neutrino Experiments overview

Tuesday, 17 December 2019 16:20 (30 minutes)

Presenter: Dr ESTRADA, Juan

Session Classification: Technical talks

Contribution ID: 12

Type: **not specified**

UNS-III E

Tuesday, 17 December 2019 11:20 (20 minutes)

Presenter: Prof. PAOLINI, Eduardo

Session Classification: Introduction of the groups participating in the workshop

Contribution ID: 13

Type: **not specified**

Centro Atómico Bariloche

Tuesday, 17 December 2019 11:40 (20 minutes)

Presenter: Dr BLOSTEIN, Jerónimo

Session Classification: Introduction of the groups participating in the workshop

Contribution ID: 14

Type: **not specified**

LAHN

Wednesday, 18 December 2019 10:20 (20 minutes)

Presenter: Dr PIERPAULI, Karina

Session Classification: Introduction of the groups participating in the workshop

Contribution ID: 15

Type: **not specified**

RA10

Wednesday, 18 December 2019 10:00 (20 minutes)

Presenter: Dr LEONARDO, Galeta

Session Classification: Introduction of the groups participating in the workshop

Contribution ID: 16

Type: **not specified**

CNEA-CAE

Wednesday, 18 December 2019 10:40 (20 minutes)

Presenter: Dr BELLINO, Pablo

Session Classification: Introduction of the groups participating in the workshop

Contribution ID: **18**

Type: **not specified**

DF-UBA

Wednesday, 18 December 2019 11:40 (20 minutes)

Presenter: Dr LOPEZ-FOGLIANI, Daniel E.

Session Classification: Introduction of the groups participating in the workshop

Contribution ID: **19**

Type: **not specified**

Fermilab

Wednesday, 18 December 2019 12:00 (20 minutes)

Presenters: TIFFENBERG, Javier (Fermilab); ESTRADA, juan (fermilab)

Session Classification: Introduction of the groups participating in the workshop

Contribution ID: 20

Type: **not specified**

State of the art for electron recoil efficiency in silicon

Wednesday, 18 December 2019 14:00 (20 minutes)

Presenter: FERNANDEZ MORONI, Guillermo

Session Classification: Technical talks

Contribution ID: 21

Type: **not specified**

State of the art for nuclear recoil efficiency in silicon

Wednesday, 18 December 2019 14:20 (30 minutes)

Presenter: Dr IZRAELEVICH, Federico

Session Classification: Technical talks

Contribution ID: 22

Type: **not specified**

New technique to measure nuclear recoil efficiency

Wednesday, 18 December 2019 14:50 (30 minutes)

Presenter: Dr BLOSTEIN, Jerónimo

Session Classification: Technical talks

Contribution ID: 23

Type: **not specified**

SENSEI experiment

Thursday, 19 December 2019 14:00 (30 minutes)

Presenter: TIFFENBERG, Javier (Fermilab)

Session Classification: Technical talks

Contribution ID: 24

Type: **not specified**

CONNIE experiment

Thursday, 19 December 2019 14:30 (30 minutes)

Presenter: ESTRADA, juan (fermilab)

Session Classification: Technical talks

Contribution ID: 25

Type: **not specified**

Background in a reactor experiment

Thursday, 19 December 2019 10:00 (30 minutes)

Session Classification: Technical talks

Contribution ID: 26

Type: **not specified**

Posible antineutrino flux measurement technologies

Thursday, 19 December 2019 10:30 (30 minutes)

Presenter: SIDELNIK, Iván (CAB-IB-CONICET)

Session Classification: Technical talks

Contribution ID: 27

Type: **not specified**

CAB

Presenter: Dr SOFO HARO, Miguel

Contribution ID: 28

Type: **not specified**

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Tuesday, 17 December 2019 12:00 (20 minutes)

Presenters: Dr ANDRADA , Belen; Ms HAMPEL , Matias

Session Classification: Introduction of the groups participating in the workshop

Contribution ID: 29

Type: **not specified**

Readout system for CCD experiments

Thursday, 19 December 2019 11:20 (30 minutes)

Presenter: Dr CHERCHIE, Fernando

Session Classification: Technical talks

Contribution ID: **30**

Type: **not specified**

Weak mixing angle and oscillation sensitivity

Thursday, 19 December 2019 11:50 (30 minutes)

Presenter: Dr RODRIGUES FERREIRA MALTEZ, Dario Pablo (Universidad de Buenos Aires (AR))

Session Classification: Technical talks