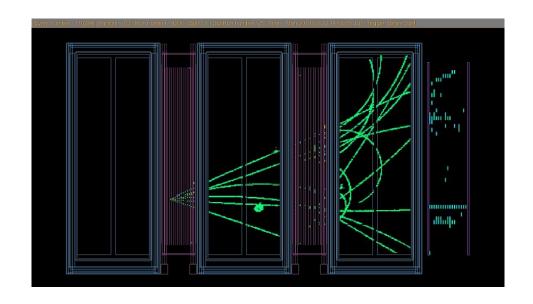
3rd Workshop on Neutrino Near Detectors based on gas TPCs



Report of Contributions

Contribution ID: 1 Type: not specified

Introduction and goal of the meeting

Saturday, 20 May 2017 09:00 (10 minutes)

Contribution ID: 2 Type: not specified

The ND280 Upgrade and the EOI-15

Saturday, 20 May 2017 09:10 (50 minutes)

Presenter: ZITO, Marco (CEA/IRFU,Centre d'etude de Saclay Gif-sur-Yvette (FR))

Contribution ID: 3 Type: not specified

Systematic uncertainties for T2K-II: beam

Saturday, 20 May 2017 10:30 (30 minutes)

Presenters: SAKASHITA, Ken (High Energy Accelerator Research Organization(KEK), Institute of Particle and Nuclear Study); TBA

Contribution ID: 4 Type: **not specified**

WP1 Mechanical design and integration: Status of the technical note about mechanical design

Saturday, 20 May 2017 11:30 (10 minutes)

Presenter: SGALABERNA, Davide (Universite de Geneve (CH))

Contribution ID: 5 Type: **not specified**

Visit to ND280 (and lunch)

Saturday, 20 May 2017 12:00 (2 hours)

Contribution ID: 6 Type: **not specified**

WP3 TPC Readout (Micromegas): Resistive DLC foils

Saturday, 20 May 2017 14:00 (25 minutes)

Presenter: Prof. OCHI, Atsuhiko (Kobe University)

Contribution ID: 7 Type: **not specified**

WP4 TPC electronics

Saturday, 20 May 2017 14:45 (45 minutes)

Presenter: CALVET, Denis (CEA/IRFU,Centre d'etude de Saclay Gif-sur-Yvette (FR))

Contribution ID: 8 Type: not specified

WP5 Gas system

Saturday, 20 May 2017 16:15 (45 minutes)

Contribution ID: 9 Type: not specified

WP2 TPC field cage and gas vessel

Saturday, 20 May 2017 15:30 (45 minutes)

Presenter: CATANESI, Gabriella (Universita e INFN, Bari (IT))

PI Meeting

Contribution ID: 10 Type: not specified

PI Meeting

Saturday, 20 May 2017 17:00 (1 hour)

Dinner

Contribution ID: 11 Type: not specified

Dinner

Saturday, 20 May 2017 19:00 (1h 30m)

Contribution ID: 12 Type: not specified

Gas Target Concept

Sunday, 21 May 2017 09:00 (20 minutes)

Presenter: Prof. ICHIKAWA

Contribution ID: 13 Type: not specified

WP7 TOF system TOF detectors based on extruded plastics with WLS readout

Sunday, 21 May 2017 09:45 (20 minutes)

Presenter: M, M. Antonova / S. Suvorov

Contribution ID: 14 Type: not specified

WP8 Test beam measurements

Sunday, 21 May 2017 10:45 (30 minutes)

Contribution ID: 15 Type: not specified

WP9 High Pressure TPC Introduction

Sunday, 21 May 2017 11:45 (15 minutes)

Presenter: WASCKO, Morgan (Imperial College London)

WP12 DAQ

Contribution ID: 16 Type: not specified

WP12 DAQ

Contribution ID: 17 Type: not specified

WP13 Software

Sunday, 21 May 2017 14:00 (30 minutes)

Presenter: UCHIDA, Yoshi (Imperial College London)

Contribution ID: 18 Type: not specified

P0D Calorimeter

Sunday, 21 May 2017 11:15 (30 minutes)

Presenter: Prof. YANG, Chang Kee

Contribution ID: 19 Type: not specified

WP10 +WP11 Target simulation

Sunday, 21 May 2017 14:30 (15 minutes)

Presenter: SGALABERNA, Davide (Universite de Geneve (CH))

Contribution ID: 20 Type: not specified

Summary and plans for the proposal

Sunday, 21 May 2017 16:30 (1 hour)

Contribution ID: 21 Type: not specified

Systematic uncertainties for T2K-II: SK

Saturday, 20 May 2017 10:00 (30 minutes)

Presenter: Dr IMBER, James (LLR)

Discussion

Contribution ID: 22 Type: not specified

Discussion

Saturday, 20 May 2017 11:00 (30 minutes)

Presenter: TBC

Contribution ID: 23 Type: not specified

Saclay activity for MicroMegas readout

Saturday, 20 May 2017 14:25 (20 minutes)

WP1: TPC End-Plates and support · · ·

Contribution ID: 24 Type: not specified

WP1: TPC End-Plates and support for MicroMegas and FE

Saturday, 20 May 2017 11:40 (20 minutes)

Presenter: Dr BATKIEWICZ, Marcela

Contribution ID: 25 Type: not specified

WP6 Scintillator-based trackers

Sunday, 21 May 2017 09:20 (15 minutes)

Presenter: Prof. YOKOYAMA, Masashi

Contribution ID: 26 Type: not specified

WP7 TOF detectors based on cast scintillators

Sunday, 21 May 2017 10:05 (20 minutes)

Presenters: BLONDEL, Alain (Université de Geneve (CH)); Dr KORZENEV, Alexander (Université de Genève (CH))

Contribution ID: 27 Type: not specified

Update on fast electronics for TOF detectors

Sunday, 21 May 2017 10:25 (20 minutes)

Presenter: BRAVAR, Sandro (Universite de Geneve (CH))

Contribution ID: 28 Type: not specified

HPTPC Simulation report

Sunday, 21 May 2017 12:00 (10 minutes)

Presenter: CHEN-WISHART

Contribution ID: 29 Type: not specified

Software/recon report

Sunday, 21 May 2017 12:10 (10 minutes)

Presenter: VALDER

Contribution ID: 30 Type: not specified

HPTPC Physics studies

Sunday, 21 May 2017 12:20 (10 minutes)

Presenter: PARKER

Contribution ID: 31 Type: not specified

GArTPC report

Presenter: MARTIN-ALBO

Contribution ID: 32 Type: not specified

WP10 +WP11 Target simulation

Sunday, 21 May 2017 14:45 (15 minutes)

Presenter: QUILAIN, Benjamin

Contribution ID: 33 Type: not specified

WP10 Numu 4pi selection

Sunday, 21 May 2017 15:00 (20 minutes)

Presenter: LAMOUREUX, Mathieu (CEA/IRFU,Centre d'etude de Saclay Gif-sur-Yvette (FR))

Contribution ID: 34 Type: not specified

Nue selection

Sunday, 21 May 2017 15:20 (20 minutes)

Presenter: MCCAULEY, Neil Kevin (University of Liverpool (GB))

Contribution ID: 35 Type: not specified

BANFF fit

Sunday, 21 May 2017 15:40 (25 minutes)

Presenter: BIENSTOCK, Simon (Centre National de la Recherche Scientifique (FR))

Contribution ID: 36 Type: not specified

Other physics studies

Sunday, 21 May 2017 16:05 (25 minutes)

Presenter: BOLOGNESI, Sara (CEA/IRFU,Centre d'etude de Saclay Gif-sur-Yvette (FR))

Contribution ID: 37 Type: not specified

Super-FGD

Sunday, 21 May 2017 09:35 (10 minutes)

Presenter: SGALABERNA, Davide (Universite de Geneve (CH))