

ASIC Meeting - France

Report of Contributions

Contribution ID: 1

Type: **not specified**

welcome address by LLR and OMEGA directors. Introduction & news

Monday 2 June 2025 09:00 (30 minutes)

Presenters: BARBOSA, Fernando (JLab); LANDGRAF, Jeff (Brookhaven National Laboratory)

Contribution ID: 5

Type: **not specified**

ASIC Discussion Topics & Goals

Monday 2 June 2025 09:30 (1 hour)

- a) Status
- b) Specifications & Requirements
- c) Steps to Completion, Validation Tests
- d) Production, QA/QC, Testing
- e) Synergies
- f) Documentation & Approvals

Contribution ID: 7

Type: **not specified**

EICROC - AC-LGAD Pixel Readout

Tuesday 3 June 2025 09:00 (1h 30m)

Presenters: DE LA TAILLE, Christophe (OMEGA CNRS/IN2P3-Ecole Polytechnique (FR)); MARC-HAND, Dominique (employee@cnrs.fr)

Contribution ID: **8**

Type: **not specified**

CALOROC - Calorimeter SiPM Readout

Monday 2 June 2025 11:00 (1 hour)

Presenter: DULUCQ, Frederic (OMEGA - Ecole Polytechnique - CNRS/IN2P3)

Contribution ID: 9

Type: **not specified**

FCFD - AC-LGAD Strip Readout; Variant for HRPPD/MCP-PMT

Monday 2 June 2025 16:00 (1h 30m)

Presenters: APRESYAN, Artur (Fermilab); YE, Zhenyu (Lawrence Berkeley National Laboratory)

Contribution ID: 12

Type: **not specified**

SALSA - MPGD readout

Monday 2 June 2025 14:00 (1h 30m)

Presenters: NEYRET, Damien (CEA Saclay IRFU/DPhN); BREGANT, Marco (Universidade de São Paulo, USP)

Contribution ID: 14

Type: **not specified**

Summary Day 1 & possible visit of OMEGA

Monday 2 June 2025 17:40 (40 minutes)

Contribution ID: 16

Type: **not specified**

CEA Saclay IRFU Site Tour

Tuesday 3 June 2025 14:00 (2 hours)

Presenters: NEYRET, Damien (CEA Saclay IRFU/DPhN); MARCHAND, Dominique (employee@cnrs.fr); BARBOSA, Fernando (JLab)

Contribution ID: 17

Type: **not specified**

Summary of ASIC Meeting in France

Tuesday 3 June 2025 16:30 (1 hour)

Meeting room at IRFU

Contribution ID: **18**

Type: **not specified**

Discussion

Monday 2 June 2025 12:00 (30 minutes)

Presenter: BARBOSA, Fernando (JLab)

Contribution ID: **19**

Type: **not specified**

ALCOR (remote)

Tuesday 3 June 2025 11:00 (1h 30m)

Presenter: COSSIO, Fabio (INFN Torino)