

**ECFA Early Career
Researchers' Workshop |
France**

Report of Contributions

Contribution ID: 1

Type: **not specified**

ECFA goals & structure

Tuesday, October 8, 2024 2:10 PM (20 minutes)

Presenter: BERNARDI, Gregorio (APC Paris, CNRS/IN2P3)

Contribution ID: 2

Type: **not specified**

Overview of detector R&D

Tuesday, October 8, 2024 2:30 PM (30 minutes)

Presenter: CONTARDO, Didier (IN2P3/CNRS)

Contribution ID: 3

Type: **not specified**

QCD & Lund Jet Plane studies at FCC-ee

Tuesday, October 8, 2024 3:45 PM (15 minutes)

Presenters: PANWAR, Lata (LPNHE); DELAGRANGE, Line (LPNHE, Paris, France)

Session Classification: Early Career Researchers' contributions

Contribution ID: 4

Type: **not specified**

Proposal for the DMAPS Upgrade of the Belle II Vertex Detector

Tuesday, October 8, 2024 4:00 PM (15 minutes)

Presenters: BOUDAGGA, Roua (CPPM, Aix Marseille Université, CNRS/IN2P3, Marseille, France); XU, danwei

Session Classification: Early Career Researchers' contributions

Contribution ID: 5

Type: **not specified**

Flavours (and opportunities) at FCC-ee

Tuesday, October 8, 2024 4:15 PM (15 minutes)

Presenter: RÖHRIG, Lars

Session Classification: Early Career Researchers' contributions

Contribution ID: 6

Type: **not specified**

ALLEGRO ECAL cross-talk emulation and measurement of the Higgs boson width at FCC-ee

Tuesday, October 8, 2024 4:30 PM (15 minutes)

Presenter: WU, Zhibo

Session Classification: Early Career Researchers' contributions

Contribution ID: 7

Type: **not specified**

Physics landscape at future colliders

Tuesday, October 8, 2024 3:00 PM (30 minutes)

Presenter: MONTEIL, Stephane (Laboratoire de Physique de Clermont - UCA/IN2P3)

Contribution ID: 8

Type: **not specified**

Open discussion

Tuesday, October 8, 2024 5:15 PM (45 minutes)

Contribution ID: 9

Type: **not specified**

Talk 5

Session Classification: Early Career Researchers' contributions

Contribution ID: **10**

Type: **not specified**

Talk 6

Session Classification: Early Career Researchers' contributions

Contribution ID: **11**

Type: **not specified**

Talk 7

Session Classification: Early Career Researchers' contributions

Contribution ID: **12**

Type: **not specified**

Talk 8

Session Classification: Early Career Researchers' contributions

Contribution ID: **13**

Type: **not specified**

Coffee break

Contribution ID: 14

Type: **not specified**

SDHCAL evolution : Recent developments and algorithmic improvements for the APRIL Particle Flow

Tuesday, October 8, 2024 4:45 PM (15 minutes)

Presenter: PASQUIER, Tanguy (IP2I, Univ Lyon 1)

Session Classification: Early Career Researchers' contributions

Contribution ID: 15

Type: **not specified**

A novel grain calorimeter: GRAiNITA

Tuesday, October 8, 2024 5:00 PM (15 minutes)

Author: HOU, Yingrui (LPC Clermont)

Co-author: Dr YERESKO, Mykhailo (UCA)

Presenters: Dr YERESKO, Mykhailo (UCA); HOU, Yingrui (LPC Clermont)

Session Classification: Early Career Researchers' contributions

Contribution ID: **16**

Type: **not specified**

TBD (waiting for answer)

Session Classification: Early Career Researchers' contributions