

APPEC Town Meeting 2025 - Input for the Strategic Roadmap 2027-2036



Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction by the APPEC Chair

Tuesday 23 September 2025 09:00 (25 minutes)

Presenter: PEÑA GARAY, Carlos (Laboratorio Subterraneo de Canfranc)

Contribution ID: 2

Type: **not specified**

APPEC Scientific Advisory Committee

Tuesday 23 September 2025 09:25 (25 minutes)

Presenter: IANNI, Aldo (INFN LNGS)

Contribution ID: 3

Type: **not specified**

Discussion

Contribution ID: 4

Type: **not specified**

ACME Overview

Tuesday 23 September 2025 09:50 (25 minutes)

Presenter: KOUCHNER, Antoine

Contribution ID: 5

Type: **not specified**

Summary from ESG (focus Astrophysics)

Tuesday 23 September 2025 10:15 (30 minutes)

Presenter: PREVITALI, Ezio

Contribution ID: 6

Type: **not specified**

ASTRONET

Tuesday 23 September 2025 10:45 (25 minutes)

Presenter: GIARD, Martin (CNRS-INSU)

Contribution ID: 7

Type: **not specified**

Summary from P5 (focus Astroparticle)

Tuesday 23 September 2025 11:30 (30 minutes)

Presenter: Prof. HEEGER, Karsten (Yale University)

Contribution ID: 8

Type: **not specified**

Discussion

Contribution ID: 9

Type: **not specified**

EuCAPT

Tuesday 23 September 2025 12:00 (30 minutes)

Presenter: PASCOLI, Silvia (Universita e INFN, Bologna (IT))

Contribution ID: **10**

Type: **not specified**

Discussion

Contribution ID: **11**

Type: **not specified**

ASTRONET

Presenter: GIARD, Martin (CNRS)

Contribution ID: **12**

Type: **not specified**

ESO

Tuesday 23 September 2025 12:30 (30 minutes)

Presenter: BARCONS, Xavier (Instituto de Física de Cantabria (CSIC-UC))

Contribution ID: **13**

Type: **not specified**

Discussion

Contribution ID: 14

Type: **not specified**

Closing remarks

Wednesday 24 September 2025 16:30 (30 minutes)

Contribution ID: 15

Type: **not specified**

JWST overview

Tuesday 23 September 2025 13:00 (30 minutes)

Presenter: COURBIN, Frédéric (Institute of Cosmos Science University of Barcelona)

Contribution ID: 16

Type: **not specified**

Summary Cosmic Rays

Wednesday 24 September 2025 12:00 (15 minutes)

Presenter: MARIS, Ioana

Session Classification: Summary from round tables

Contribution ID: 17

Type: **not specified**

Summary Gamma Rays

Wednesday 24 September 2025 12:15 (15 minutes)

Presenters: PANEQUE, David (Max Planck Institute for Physics, Munich); PANEQUE CAMARERO, David (Max Planck Institute for Physics)

Session Classification: Summary from round tables

Contribution ID: **18**

Type: **not specified**

Summary Neutrino Astrophysics

Wednesday 24 September 2025 14:15 (15 minutes)

Presenter: FINLEY, Chad

Session Classification: Summary from round tables

Contribution ID: 19

Type: **not specified**

Status and Perspectives Astroparticle Physics in Spain

Wednesday 24 September 2025 11:30 (15 minutes)

Session Classification: Summary from round tables

Contribution ID: 20

Type: **not specified**

Summary Gravitational Waves

Wednesday 24 September 2025 14:30 (15 minutes)

Presenter: BRANCHESI, Marica (Gran Sasso Science Institute)

Session Classification: Summary from round tables

Contribution ID: 21

Type: **not specified**

Summary Dark Matter

Wednesday 24 September 2025 11:45 (15 minutes)

Presenters: Dr KUZNIAK, Marcin (Carleton University); KUZNIAK, Marcin (AstroCeNT / NCAC Polish Academy of Sciences)

Session Classification: Summary from round tables

Contribution ID: 22

Type: **not specified**

Summary CMB

Wednesday 24 September 2025 14:45 (15 minutes)

Presenters: LOUCATOS, Sotirios (DAPNIA); LOUCATOS, Sotiris (Université Paris-Saclay (FR) and APC)

Session Classification: Summary from round tables

Contribution ID: 23

Type: **not specified**

Summary Instrumentation

Wednesday 24 September 2025 15:00 (15 minutes)

Presenters: TOURNEFIER, Edwige (LAPP-CNRS); AMBROSI, Giovanni (Universita e INFN, Perugia (IT))

Session Classification: Summary from round tables

Contribution ID: 24

Type: **not specified**

Summary Neutrino Properties

Wednesday 24 September 2025 15:15 (15 minutes)

Presenter: WEINHEIMER, Christian Philipp (Universität Münster (DE))

Session Classification: Summary from round tables

Contribution ID: 25

Type: **not specified**

Summary Dark Energy

Wednesday 24 September 2025 15:30 (15 minutes)

Presenters: LAHAV, Ofer; LAHAV, Ofer; LAHAV, Ofer (University College London)

Session Classification: Summary from round tables

Contribution ID: 26

Type: **not specified**

Summary Astroparticle Theory

Wednesday 24 September 2025 15:45 (15 minutes)

Presenter: KOPP, Joachim (CERN)

Session Classification: Summary from round tables

Contribution ID: 27

Type: **not specified**

Summary Multimesseger

Wednesday 24 September 2025 16:00 (15 minutes)

Presenter: IANNI, Aldo (INFN LNGS)

Session Classification: Summary from round tables

Contribution ID: 28

Type: **not specified**

Summary Computing & AI

Wednesday 24 September 2025 14:00 (15 minutes)

Presenter: WENIGER, Christoph

Session Classification: Summary from round tables

Contribution ID: 29

Type: **not specified**

Summary Open Science

Wednesday 24 September 2025 16:15 (15 minutes)

Presenter: Dr HOMOLA, Piotr (Institute of Nuclear Physics PAN)

Session Classification: Summary from round tables

Contribution ID: 30

Type: **not specified**

Preparation time for round table conveners

Wednesday 24 September 2025 10:30 (1 hour)

Contribution ID: **31**

Type: **not specified**

Welcome

Tuesday 23 September 2025 08:45 (15 minutes)

Contribution ID: **32**

Type: **not specified**

CR

Tuesday 23 September 2025 15:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 33

Type: **not specified**

Instrumentation

Tuesday 23 September 2025 15:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 34

Type: **not specified**

Gammas

Tuesday 23 September 2025 15:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 35

Type: **not specified**

Neutrino Astrophysics

Tuesday 23 September 2025 15:00 (40 minutes)

Session Classification: Round tables

Contribution ID: **36**

Type: **not specified**

GW

Tuesday 23 September 2025 15:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 37

Type: **not specified**

DM

Tuesday 23 September 2025 15:00 (40 minutes)

Session Classification: Round tables

Contribution ID: **38**

Type: **not specified**

CMB

Tuesday 23 September 2025 15:00 (40 minutes)

Presenter: LOUCATOS, Sotiris (Université Paris-Saclay (FR) and APC)

Session Classification: Round tables

Contribution ID: 39

Type: **not specified**

CR

Session Classification: Round tables

Contribution ID: 40

Type: **not specified**

Gammas

Session Classification: Round tables

Contribution ID: 41

Type: **not specified**

Neutrino Astrophysics

Tuesday 23 September 2025 15:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 42

Type: **not specified**

GW

Tuesday 23 September 2025 15:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 43

Type: **not specified**

DM

Tuesday 23 September 2025 15:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 44

Type: **not specified**

CMB

Tuesday 23 September 2025 15:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 45

Type: **not specified**

Instrumentation

Tuesday 23 September 2025 15:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 46

Type: **not specified**

Gammas

Tuesday 23 September 2025 15:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 47

Type: **not specified**

CR

Session Classification: Round tables

Contribution ID: 48

Type: **not specified**

CR

Tuesday 23 September 2025 15:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 49

Type: **not specified**

Neutrino Properties

Tuesday 23 September 2025 17:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 50

Type: **not specified**

Instrumentation

Tuesday 23 September 2025 17:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 51

Type: **not specified**

Gammas

Tuesday 23 September 2025 17:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 52

Type: **not specified**

Neutrino Astrophysics

Tuesday 23 September 2025 17:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 53

Type: **not specified**

Computing & AI

Tuesday 23 September 2025 17:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 54

Type: **not specified**

DM

Tuesday 23 September 2025 17:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 55

Type: **not specified**

Open Science

Tuesday 23 September 2025 17:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 56

Type: **not specified**

Neutrino Properties

Session Classification: Round tables

Contribution ID: 57

Type: **not specified**

DE

Tuesday 23 September 2025 17:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 58

Type: **not specified**

Astroparticle Theory

Tuesday 23 September 2025 17:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 59

Type: **not specified**

Computing & AI

Tuesday 23 September 2025 17:45 (45 minutes)

Session Classification: Round tables

Contribution ID: **60**

Type: **not specified**

DM

Tuesday 23 September 2025 17:45 (45 minutes)

Session Classification: Round tables

Contribution ID: **61**

Type: **not specified**

Open Science

Tuesday 23 September 2025 17:45 (45 minutes)

Session Classification: Round tables

Contribution ID: **62**

Type: **not specified**

Multimessenger

Tuesday 23 September 2025 17:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 63

Type: **not specified**

Neutrino Properties

Tuesday 23 September 2025 17:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 64

Type: **not specified**

Neutrino Properties

Wednesday 24 September 2025 09:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 65

Type: **not specified**

Instrumentation

Wednesday 24 September 2025 09:00 (40 minutes)

Session Classification: Round tables

Contribution ID: **66**

Type: **not specified**

GW

Wednesday 24 September 2025 09:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 67

Type: **not specified**

Astroparticle Theory

Wednesday 24 September 2025 09:00 (40 minutes)

Session Classification: Round tables

Contribution ID: **68**

Type: **not specified**

Computing & AI

Wednesday 24 September 2025 09:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 69

Type: **not specified**

Multimessenger

Wednesday 24 September 2025 09:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 70

Type: **not specified**

Open Science

Wednesday 24 September 2025 09:00 (40 minutes)

Session Classification: Round tables

Contribution ID: 71

Type: **not specified**

Instrumentation

Wednesday 24 September 2025 09:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 72

Type: **not specified**

DE

Wednesday 24 September 2025 09:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 73

Type: **not specified**

Computing & AI

Wednesday 24 September 2025 09:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 74

Type: **not specified**

Multimessenger

Wednesday 24 September 2025 09:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 75

Type: **not specified**

Open Science

Wednesday 24 September 2025 09:45 (45 minutes)

Session Classification: Round tables

Contribution ID: 76

Type: **not specified**

Neutrino Properties

Wednesday 24 September 2025 09:45 (45 minutes)

Session Classification: Round tables