

IGFAE Retreat 2025

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome by the IGFAE director

Thursday 3 July 2025 09:00 (50 minutes)

Contribution ID: 5

Type: **not specified**

The structure of the nuclear many-body systems and its astrophysical and cosmological implications

Thursday 3 July 2025 10:30 (10 minutes)

Session Classification: Highlights of IGFAE research programmes

Contribution ID: 6

Type: **not specified**

Gravitational Wave Astronomy

Thursday 3 July 2025 10:40 (10 minutes)

Session Classification: Highlights of IGFAE research programmes

Contribution ID: 7

Type: **not specified**

Dark Matter and the nature of neutrinos

Thursday 3 July 2025 10:50 (10 minutes)

Session Classification: Highlights of IGFAE research programmes

Contribution ID: 8

Type: **not specified**

Extremely energetic cosmic rays and neutrinos – Large exposure experiments

Thursday 3 July 2025 11:30 (10 minutes)

Session Classification: Highlights of IGFAE research programmes

Contribution ID: 9

Type: **not specified**

String theory and related fields

Thursday 3 July 2025 10:20 (10 minutes)

Session Classification: Highlights of IGFAE research programmes

Contribution ID: **10**

Type: **not specified**

Hot and dense QCD in the LHC era and beyond

Thursday 3 July 2025 11:40 (10 minutes)

Session Classification: Highlights of IGFAE research programmes

Contribution ID: **12**

Type: **not specified**

Discussion / Buffer time

Thursday 3 July 2025 12:10 (50 minutes)

Session Classification: Highlights of IGFAE research programmes

Contribution ID: 13

Type: **not specified**

Beyond the SM searches with LHCb

Thursday 3 July 2025 11:50 (10 minutes)

Session Classification: Highlights of IGFAE research programmes

Contribution ID: 14

Type: **not specified**

Communication, EDI, Outreach & Tech Transfer @ IGFAE

Thursday 3 July 2025 14:50 (30 minutes)

Contribution ID: 20

Type: **not specified**

Quantum Science Information & Technology at IGFAE

Thursday 3 July 2025 09:50 (30 minutes)

Contribution ID: 21

Type: **not specified**

Exploitation of the Laser Laboratory of Acceleration and Applications (L2A2)

Thursday 3 July 2025 12:00 (10 minutes)

Session Classification: Highlights of IGFAE research programmes