

Summer school - INPP day

Report of Contributions

Contribution ID: 5

Type: **not specified**

Το Ερευνητικό Κέντρο CERN και τα πειράματα του

Monday 7 July 2025 11:00 (30 minutes)

Presenter: Dr KOUSOURIS, Konstantinos (National Technical Univ. of Athens (GR))

Contribution ID: 6

Type: **not specified**

The path towards the Future Circular Collider at Cern

Monday 7 July 2025 14:30 (30 minutes)

Presenter: TSESMEILIS, Emmanuel (CERN)

Contribution ID: 21

Type: **not specified**

Αστρονομία νετρίνο από τα βάθη της Μεσογείου

Monday 7 July 2025 11:30 (30 minutes)

Presenter: Dr MARKOU, Christos (Nat. Cent. for Sci. Res. Demokritos (GR))

Contribution ID: 22

Type: **not specified**

Αποκαλύπτοντας την αρχαία πολυχρωμία μέσω της φασματοσκοπίας ακτίνων Χ

Monday 7 July 2025 12:00 (30 minutes)

Presenter: TSAMPA, Kalliopi (N.C.S.R. Demokritos)

Contribution ID: 23

Type: **not specified**

Introduction to collider physics

Monday 7 July 2025 12:30 (30 minutes)

Presenter: BEVILACQUA, Giuseppe (NCSR Demokritos)

Contribution ID: 25

Type: **not specified**

Artificial Intelligence in High Energy Physics

Monday 7 July 2025 15:00 (30 minutes)

Presenter: GOUSKOS, Loukas (Brown University (US))

Contribution ID: 26

Type: **not specified**

Ιοντικές τεχνικές ανάλυσης

Monday 7 July 2025 15:30 (30 minutes)

Presenter: LAGOYANNIS, Anastasios (NCSR Demokritos)

Contribution ID: 27

Type: **not specified**

Introduction to Fusion Physics and the ITER project: progress and challenges

Monday 7 July 2025 16:00 (30 minutes)

Presenter: Dr DIMOVASIL, Evangelia (ITER)