

Session Program

18-19 Jan 2024



CHIPP Roadmap Workshop 2024

Topical session

Friday 19 January

09:00

Topical session: CP violation; lepto/baryo-genesis

Session | Conveners:

Gilberto Colangelo, Gino Isidori, Klaus Kirch, Federico Sanchez Nieto, Tatsuya Nakada, Admir Greljo, Radoslav Marchevski

09:00–09:30

Flavour measurements with quark, charge leptons and neutrinos

Speakers

Federico Sanchez Nieto, Klaus Kirch, Radoslav Marchevski

09:30–10:00

Theories

Speakers

Admir Greljo, Gilberto Colangelo, Gino Isidori

10:00–10:30

Discussion

10:30

09:00

10:30

Topical session: Feebly interacting particles

Session | Convener: Gaia Lanfranchi

09:00

Topical session: Machine learning

Session | Convener: Thea Aarrestad

09:00–09:20

Introduction: Overview and common challenges

Speakers

Thea Aarrestad, Tobias Golling

09:20–09:50

Discussion

09:50–10:20

ML compute infrastructure

Speakers

Mauro Donega, Steven Schramm, Thea Aarrestad

10:30