

Session Program

19-22 Sept 2022



New Vistas in Photon Physics in Heavy-Ion Collisions

Day-1 (Student day)

Institute of Nuclear Physics Polish Academy of Sciences & AGH University of Science and Technology

Monday 19 September

09:00

Day-1 (Student day): Heavy-ion collisions - from initial to final state

Session | Location: | Convener: Urs Wiedemann

09:00–10:00

Heavy-ion collisions - from initial to final state

Speaker

Urs Wiedemann

Location

The Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences

10:00

10:30

Day-1 (Student day): Electromagnetic radiation from the Quark-Gluon Plasma

Session | Location: | Convener: Ralf Rapp

10:30–11:30

Electromagnetic radiation from the Quark-Gluon Plasma

Speaker

Ralf Rapp

Location

The Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences

11:30

11:30

Day-1 (Student day): Electromagnetic effects on charged particles

Session | Location: | Convener: Andrzej Rybicki

11:30–12:30

Electromagnetic effects on charged particles

Speaker

Andrzej Rybicki

Location

The Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences

12:30

14:00

Day-1 (Student day): The physics of strong electromagnetic fields

Session | Location: | Convener: Felix Karbstein

14:00–15:00

The physics of strong electromagnetic fields

Speaker

Felix Karbstein

15:00

15:00

Day-1 (Student day): Dilepton physics opportunities at the LHC

Session | Location: | Convener: Raphaelle Bailhache

15:00–16:00

Dilepton physics opportunities at the LHC

Speaker

Raphaelle Bailhache

Location

The Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences

16:00

16:30

Day-1 (Student day): Generators for photon physics

Session | **Location:** | **Convener:** Dr Lucian Harland-Lang

16:30-17:30 **Generators for photon physics**

Speaker

Dr Lucian Harland-Lang

Location

The Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences

17:30