

Session Program

17-21 Aug 2026



Strong and Electro-Weak Matter 2026

Baryo- and Leptogenesis Contributions 2

University of Helsinki Main Building, F4050 (4th floor)
University of Helsinki Fabianinkatu 33 Finland

Friday 21 August

11:00

Baryo- and Leptogenesis Contributions 2

Session |**Location:** University of Helsinki Main Building, F4050 (4th floor), University of Helsinki Fabianinkatu 33 Finland

11:00–11:15

QCD corrections to the electroweak sphaleron rate

Speaker

Philipp Klose

11:15–11:30

Sphaleron rate for first-order electroweak phase transitions

Speaker

Jaakko Annala

11:30–11:45

Sphalerons bias across a thin bubble wall

Speaker

Miguel Etienne A Vanvlasselaer

11:45–12:00

Electroweak baryon number violation in the lab?

Speaker

Prof. Arttu Rajantie

12:00