

Session Program

17-21 Aug 2026



Strong and Electro-Weak Matter 2026

Quantum Fields in and out of Equilibrium Contributions 2

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

Tuesday 18 August

16:30

Quantum Fields in and out of Equilibrium Contributions 2

Session |

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

16:30-17:00

Far from equilibrium hydrodynamics of nonthermal fixed points

Speaker

Michal Heller

17:00-17:15

Attractodynamics

Speaker

Rachel Steinhorst

17:15-17:30

Far-from-equilibrium QFT from a symmetry perspective

Speaker

Xin An

17:30-18:00

The E in SEWM: extremely high-energy bremsstrahlung in ordinary matter

Speaker

Peter Arnold

18:00-18:15

Non-equilibrium particle production in the early universe

Speaker

Matthias Carosi

18:15-18:30

Dynamics of nucleation in first-order phase transitions

Speaker

Andrey Shkerin

18:30