

Annual Meeting of the Swiss Physical Society 2024

Tuesday 10 September 2024

Plenary Session: I - ETA F 5 (09:00 - 09:45)

time	[id] title	presenter
09:00	[239] □11□Physics of the early universe and the intensity frontier of particle physics	Prof. SHAPOSHNIKOV, Mikhail

Plenary Session: I - ETA F 5 (11:00 - 12:00)

time	[id] title	presenter
11:00	[240] □12□Hyperbolic lattices: from table-top simulators to non-Abelian band theory	Dr LENGGENHAGER, Patrick M.
11:30	[288] □13□Collective Advantages in Finite-Time Thermodynamics	ROLANDI, Alberto

Wednesday 11 September 2024

Plenary Session: II - ETA F 5 (09:00 - 10:30)

time	[id] title	presenter
09:00	[246] □18□Structural Biology and Interaction Analysis in Drug Discovery	Dr LAUER, Matthias E.
09:45	[253] □19□Quantum Science with Superconducting Circuits	Prof. WALLRAFF, Andreas

Plenary Session: II - ETA F 5 (11:00 - 13:00)

time	[id] title	presenter
11:00	[248] □20□Neuromorphic Intelligence: spiking neural network and on-line learning circuits for brain-inspired technologies	INDIVERI, Giacomo
11:45	[249] □21□New challenges in quantum magnetism	Prof. MILA, Frédéric
12:15	[250] □22□Physics and Education - A Journey into Plasma Physics	HEGEMANN, Dirk

Thursday 12 September 2024

Plenary Session: III - ETA F 5 (09:00 - 10:30)

time	[id] title	presenter
09:00	[251] □23□Attosecond Pulses from X-ray Free-electron Lasers: Status and Outlook	REICHE, Sven
09:45	[252] □24□Questions in Theoretical Cosmology	SENATORE, Leonardo

Plenary Session: III - ETA F 5 (11:15 - 12:45)

time	[id] title	presenter
11:15	[247] □25□Hybrid III-V/Silicon photonics	Dr MOSELUND, Kirsten
12:00	[254] □26□How do single bacterial cells think?	Prof. VAN NIMWEGEN, Erik