

# Baltic School of High-Energy Physics and Accelerator Technologies 2021



**Monday, August 2, 2021 - Friday, August 6, 2021**

**Camping "Ronīši"**

## **Scientific Program**

The full scientific programme and the timetable for the lectures will be populated in due course.

Scientific programme will include to coverage of broad topics in:

- Quantum Field Theory;
- Quantum Electrodynamics;
- Quantum Chromodynamics;
- Standard Model Physics;
- Beyond the Standard Model Physics;
- Collider physics and precision physics at the LHC;
- Particle accelerator technologies;
- Particle accelerator applications;