

Postponed to Autumn 2020

September 28th - October 2nd

Klapkalnciems, Latvia

Local Organising Committee:

Dr. Kārlis Dreimanis (RTU, LV)
Prof., Dr. Toms Torims (RTU, LV)
Ms. Elīna Grate (RTU, LV)
Ms. Aija Rūse (RTU, LV)

Scientific Committee:

Dr. Mario Kadastik (NICPB, EE)
Prof., Dr. Mārcis Auziņš (LU, LV)
Dr. Brigita Abakevičienė (KTU, LT)
Dr. Jevgenijs Proskurins (RSU, LV)
Dr. Fjodor Sergejev (TalTech, EE)
Dr. Vahur Zadin (UT, EE)
Dr. Thomas Gajdosik (VU, LT)
Dr. Martijn Mulders (CERN, CH)
Prof., Dr. Leonīds Ribickis (RTU, LV)
Prof., Dr. Andris Skuja (University of Maryland (US))

Lecturers:

Dr. Maurizio Vretenar (CERN, CH)
Prof., Dr. Jonathan Ellis (King's College London, UK)
Prof., Dr. Matteo Cacciari (Université Paris Diderot (Paris-VII), FR)
Prof., Dr. Yuri Dokshitzer (Université P. & M. Curie (Paris-VI) CNRS, FR)

Baltic School of High-Energy Physics and Accelerator Technologies 2020

Scientific Program:

- Quantum Field Theory
- Quantum Electrodynamics
- Quantum Chromodynamics
- Standard Model
- Higgs Mechanism
- Beyond the Standard Model
- Collider physics
- Precision physics at the LHC
- Particle accelerator technologies
- Particle accelerator applications

Organised by the **CERN Baltic Group**

Further Information:

<https://www.rtu.lv/en/internationalization/international-events/summer-schools>

email: hep@rtu.lv

The project is supported by

