

**10-14 of August 2020**  
**Klapkalnciems, Latvia**

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**Lecturers:**

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Prof., Dr. Jonathan Ellis (King's College London, UK)  
Prof., Dr. Matteo Cacciari (Université Paris Diderot (Paris-VII), FR)  
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# 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

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**Further Information:**

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