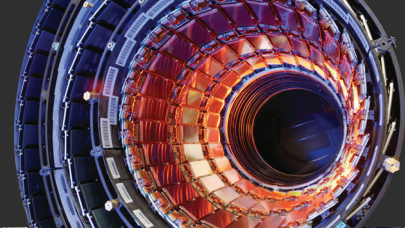


# CERN SCIENTIFIC WEEK IN LATVIA

22 - 26 May 2017



22 May

*RTU Faculty of Architecture, Ķīpsalas iela 6*

**15.00 – 15.45** | Opening of the CERN Science Week in Latvia and the CERN Exhibition, by:

- Prof. Kārlis Šadurskis, Minister of Education and Science
- Ms. Charlotte Warakaulle, CERN Director for International Relations
- Mr. Andrejs Pildegovičs, State Secretary of the Ministry of Foreign Affairs
- Prof. Leonīds Ribickis, Rector of RTU

**15.45 – 16.30** | Opening lecture «Latvia and CERN» by Prof. Toms Torims

**17.00 – 18.00** | Guest lecture «Higgs Hunting – Discovering the Quantum Universe»  
by Prof. Christoph Schaefer

23 May

**9.30 – 10.00** | CERN delegation meeting with Mr. Edgars Rinkēvičs, the Minister of Foreign Affairs – discussion on the state of play and further steps in cooperation between Latvia and CERN | *Ministry of Foreign Affairs, K. Valdemāra iela 3*

**11.30 – 13.00** | Meeting with the Chairs of the Standing Parliamentary Committees and relevant MP's. | *Saeima, Jēkaba iela 11*

**16.30 – 17.30** | Guest lecture «Particle Accelerators and CERN»  
by Dr. Maurizio Vretenar | *RTU Faculty of Architecture, Ķīpsalas iela 6*

**16.30 – 18.30** | Guest lecture «Medical Applications of the particle physics» by Dr. Manjit Dosanjh. Audience: doctors specialised in the radio therapy, medicine physicists, scientists and students | *Rīga Stradiņš University, Dzirciema iela 16*

**17.30 – 18.30** | Guest lecture «Large Hadron Collider – Past, Present and Future»  
by Dr. Paul Collier | *RTU Faculty of Architecture, Ķīpsalas iela 6*

**18.30 – 19.30** | Guest lecture «FCC - Future Circular Collider Study»  
by Dr. Daniel Schulte | *RTU Faculty of Architecture, Ķīpsalas iela 6*

24 May

**10.20 – 11.10** | Guest lecture «Engineering challenges of future particle accelerators project»  
by Dr. Tadeusz Kurtyka. Audience – RTU Engineering High School students, teachers |  
*RTU Engineering High School, Kronvalda bulvāris 1*

**11.30 – 13.00** | CERN Roundtable on Industrial Partnerships, moderated  
by Mr. Daniels Pavļuts, ex minister of Economics. Represented by:

- industry and business
- representatives the Ministry of Economics
- Latvian Chamber of Commerce and Industry
- The Association of Mechanical Engineering and Metalworking Industries of Latvia
- Employers' Confederation of Latvia
- Investment and Development Agency of Latvia

*RTU, Kalķu iela 1, live-web streaming*

**15.00 – 16.00** | CERN delegation meeting with the Latvian Academy of Science | *Akadēmijas laukums 1*