



Quick Outlook of Lithuania

(Partial outl., see other talks)

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for Lithuania

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Quick Overview

- Made 3-year national plan proposal to Ministry
 - Currently, on-going parliamentary elections.
- CMS pixel lab start-up funds coming (until 2022):
 - Looking for postdocs and engineers.
- New courses @VU:
 - Introduction to HEP Analysis
 - World of Particles (distribution course; “outreach”)

- More in other talks...



BACKUP (Old)

Projects

Looking for ways to

- ATTRACT SCINTIGLASS was approved
- Finishing Horizon AIDA2020 with anticipation of AIDA++
- COST Actions proved to be beneficial for travels
- Reply on ERC Stg is still pending
- Ministry+Academy of Sciences projects on-going

- Continuing with an interest in CMS tracker

Teams and Changes in Personnel

- Seven existing groups will continue with a biyearly funding (KTU Material Science, LSMU Nuclear Medicine, VU Computer Science, VU HEP, VU Material Science x3)
- New team on the horizon (VU Material Science group that focuses on RF measurements, prof. Banyš).
“Research as a service” type activity.
- In 2021, a postdoc from Tallinn will continue with VU and Tallinn as part of Marie Skłodowska Curie program, i.e., Lithuanian secondary call for MSC applicants.

ILO-type Activities

- BIC received 20 applicants
- Liaison committee meeting on March 9
<https://indico.cern.ch/event/895615/>
- Industry Roadshow plans? (ILO has a few companies in mind, a small visit happened in January)
- Lithuania is approaching associate membership saturation
 - 2019 industrial return ~120k out of 300.
 - Twofold increase WRT 2018.



Missed in Action due to Covid-19

- CAS RF school
- CMS and Hadron therapy masterclasses
- CERN council sessions perturbed
- CERN Baltic teacher program

Miscellaneous

- New class for undergrads has started in Vilnius: Introduction to HEP Analysis (currently ongoing)
 - VU is in a good shape WRT undergrad HEP, undergrad study quality is a separate issue
- Lithuanians organize Lithuanians@CERN meetings (last in March; French taxes is a hot topic)
- In 2020 Spring, 3 LT CS interns went to CERN (corresponds to an average)