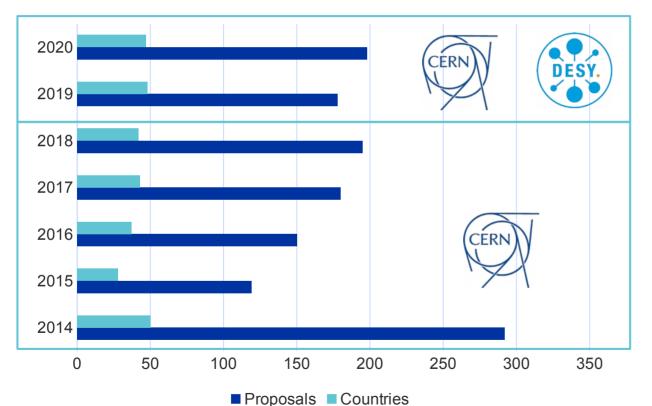


Beamline for Schools 2020

Teacher and Student Forum - December 8 2020 Margherita Boselli

Impact overview



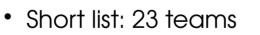
- 198 submitted proposals, more than 1300 from 2014.
- 47 countries: 13 MS, 4 AMS, 30 NMS

Winners





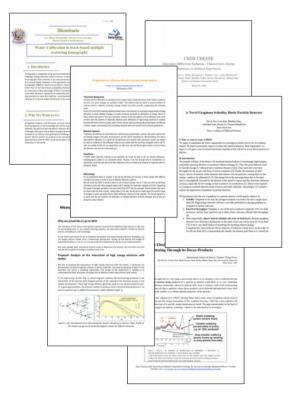
"ChDR-Cheese", from Berlin, Germany



• Special mention: 10 teams

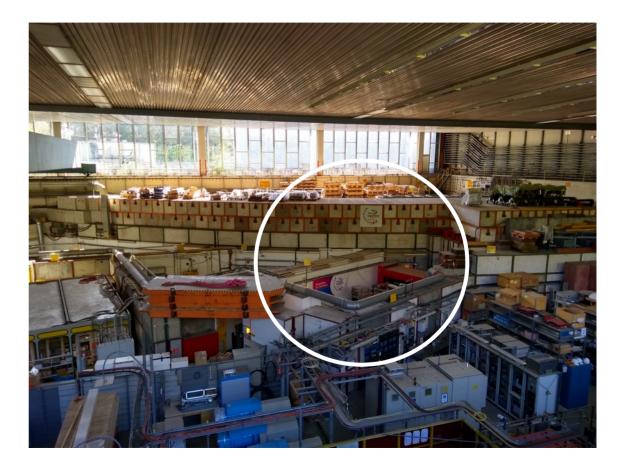


"Nations' Flying Foxes", from Geneva, Switzerland



The Beamtime

- Beginning of September: winning teams ready to join us at the DESY Beamline for Schools.
- ChDR-Cheese team: detection of the Cherenkov Diffraction Radiation.
- Nations' Flying Foxes: detection of the Δ⁺ barion.



Non-local Beamtime

- Mid-September: travel restrictions, the Swiss team cannot travel to DESY!
- New format: German team on site at DESY (to conduct both experiments), Swiss team at CERN.



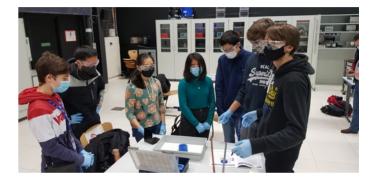


Non-local Beamtime

- Constant connection between DESY and CERN.
- Alternative program at CERN, with the support of the S'Cool lab team.
- Good interaction between the two teams.
- Very successful Sponsor Day. Participation of BL4S's alumni.











The 2021 edition is open for registration!

Thanks!