IGLUNA 2020:

- Based on the heritage of IGLUNA 2019
- 15 teams
- 10 countries
- 130 students
- 1 space habitat with remote control operations
- 1 year project

- 9 days of Virtual Field Campaign
- 10-19 July 2020 (online)
- The originally planned technology demonstration on the Mount Pilatus and dedicated exhibition and control room at the Verkehrshaus - Swiss Museum of Transport will not be able to take place this year

Igniting Innovation

Powered by

Swiss Confederation

Federal Department of Economic Affairs, Education and Research EAER
State Secretariat for Education, Research and Innovation SERI
Swiss Space Office

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What is IGLUNA

- A collaborative project gathering university student teams from all around the world
- An interdisciplinary platform to demonstrate space technologies
- An opportunity for the students to get support from academia, industry, research organisations and space agencies for their projects
- An ESA_Lab@CH project

IGLUNA’s goals

- To demonstrate how to sustain life in an extreme environment
- To showcase and test innovative technologies
- To inspire and educate the next generation of space experts

An ESA_LAB@ initiative

- Hub for disruptive innovation and cross-fertilisation
- A joint initiative between ESA and academia/research institutions located within their own premises.
- Supported by ESA via open data access policy and expertise
- Institutional link between ESA and universities, academia and research organisations
- Creating a wide network of ESA_Lab@s

IGLUNA

A space habitat
Remote operations
10 - 19 July 2020
Virtual Field Campaign