





Schweizerische Eidgenossenschaft Confédération suisse Confederazione Svizzera Confederaziun svizra

**Swiss Confederation** 

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







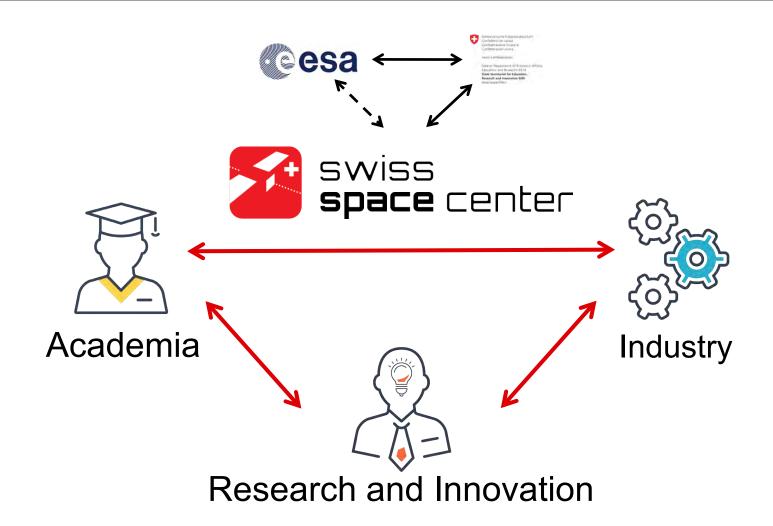
# Be a Star in ESA's Universe ETH Zurich

Swiss Space Center Oliver Kirchhoff November 8<sup>th</sup> 2018





#### What is SSC's role?







#### Young Graduate Trainee Program



Trainee for at least 1 year working at ESA

Living in the Netherlands, Italy, Spain, England, France, Germany, Belgium, or Kourou (French Guiana)

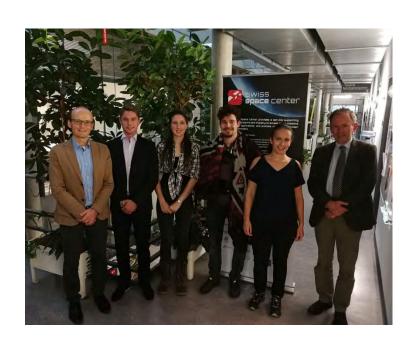
In various fields

→ Call for application opens once a year in mid-November, and stays open for one month





### National Trainee Program



Trainee for 2 years working at ESA

Similar to YGT but restricted to Swiss citizens

Gain valuable experience in the development and operation of space missions

→ Call for application opens in Spring 2019





#### My space career



**BSc Mechanical Engineering ETH** 

MSc Mechanical Engineering ETH

Semester at EPFL: Space Technology

Intern at RUAG Space

**ARIS** 

**Swiss Space Center** 

→ ESA Lab@ demonstrator project IGLUNA





## Program

17:15-17:25	Welcome & Introduction
	Oliver Kirchhoff, Swiss Space Center
17:25 – 17:30	Switzerland in Space
	Kamlesh Brocard, SERI/Swiss Space Office
17:30 – 17:55	ESA – your career at the European Space Agency
	Torsten Bieler, ESA
17:55 – 18:10	RUAG Space
	Emmanuelle David, RUAG Space
18:10 – 18:25	ARIS
	Fabian Wiesemüller, ARIS
18:30 – 19:15	Panel Discussion
	Swiss Space Center, ESA, RUAG Space, ARIS, University of Zurich, GAMMA Remote
	Sensing, Fixposition
19:15-20:00	Networking Apéro





## #spaceselfie







#### **Panel Discussion**





Together ahead. RUAG







**F**<sup>‡</sup>XPOSITION

Oliver Kirchhoff, Space Technology Advisor

Torsten Bieler, System engineering at ESA

**Emmanuelle David**, Launch Operation System Engineer and Launch Campaign Manager at RUAG Space

Fabian Wiesemüller, System Engineer at ARIS

Claudia Röösli, Research Associate, Remote Sensing Laboratories at University of Zurich

**Othmar Frey**, Senior Project Scientist at Gamma Remote Sensing

**Zhenzhong Su**, CEO and co-founder at Fixposition





### Keep in touch!

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