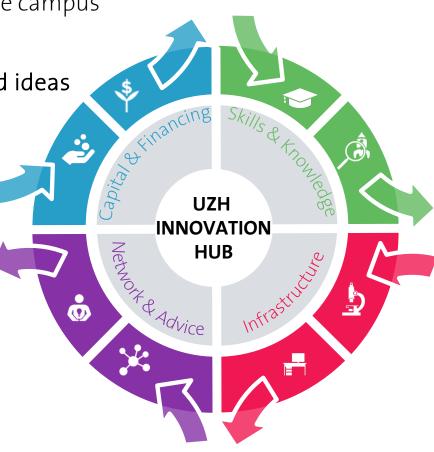


# **UZH Innovation Hub** University of Geneva Astronomical Innovation Claudia Röösli 01.06.2022



At a glance

- bundles and nurtures UZH's ecosystem of innovation and entrepreneurship supporting people, programs and initiatives across the campus
- connector to bridge students, researchers and external partners
- ► accelerates the further development of **new inventions**, **discoveries and ideas**
- supports the transfer of innovative research to create societal impact





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Universität Zürich<sup>™™</sup> Technology Transfer Universities of Basel, Bern and Zürich



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- Four strategic innovation clusters established to foster innovation in specific cross-cutting areas
  - → innovation clusters operate university-wide and are strongly oriented towards interdisciplinary collaboration
  - $\rightarrow$  Community driven
  - $\rightarrow$  Foster exchange among researchers and with industry

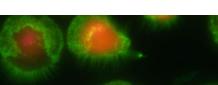
Space & Aviation	Life Sciences
	Healthy Longevity
Digitalization	



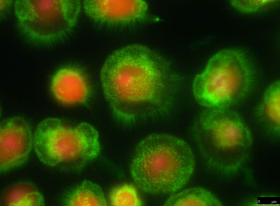
UZH Space Hub

Activities

## More than 25 research groups **Grouped around four main Pillars**



**Space Life Science** 

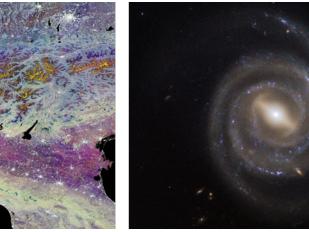


Gravitational Biology Fluid Physiology Human Centrifuge Hypoxia in Space Spinal Health

**Earth Observation** 



**Aviation and Drones** 





Biodiversity Observation from Space Drone & Airborne Observation Imaging Spectroscopy **Glacier Monitoring** SAR/Lidar

Euclid and the Dark Universe Juno Mission LISA-SIGO **Planet Formation** 

Swiss Parabolic Flights Noise Reduction of ariplanes Drones



# UZH Space Hub

#### Activities





# Let's Bring Innovation to Life



# #UZHinnovation

#### #UZHentrepreneurship

#### #UZHstartups

innovation.uzh.ch

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