

# BERN IN SPACE

We celebrate  
50 years  
moon landing

Perspective Day  
on Space Sciences  
and Exploration.

28 June 2019,  
10 am - 4.30 pm

A day spent with  
inspiring and fasci-  
nating personalities  
from the field of  
space science and  
exploration.

The full program  
is available at  
[Bern-im-All.ch](http://Bern-im-All.ch)

An opportunity  
to discuss the  
grand challenges  
lying ahead in  
Space Sciences  
and Astronomy.

*u<sup>b</sup>*

UNIVERSITÄT  
BERN

# Perspective Day on Space Science and Exploration

28 June 2019

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On 21 July 1969, when Buzz Aldrin stepped out of the lunar module as the second man to set foot on the moon, he was carrying a piece of Bern with him: the Solar Wind Composition Experiment (SWC), which was designed and analyzed by Prof Johannes Geiss and his team at the Physics Institute of the University of Bern. For over fifty years, space science and exploration at the University of Bern has been shaped and guided by a pioneering spirit and the capacity to innovate, making it a world leader in the field.

Leading scientists from major science agencies and organizations will share their visions for the future and discuss the plans of their respective organizations. They will explore the most fundamental open questions of the future and the type of infrastructures and missions that will be required to answer these questions. What are the major challenges we will face, and how can young scientists become actively involved in addressing them?

The Event is targeted at young scientists from Swiss universities as well as from other research institutions. It is also open to an interested public. The key focus of the event is on space exploration, science and the grand challenges of the future.

## The following highly distinguished scientists have accepted the invitation to speak:

- Xavier Barcons, ESO Director General
- Ewine van Dishoeck, President of the IAU
- Eckhard Elsen, Director for Research and Computing at CERN
- Pascale Ehrenfreund, Chair of the DLR Executive Board
- Günther Hasinger, ESA Director of Science
- Thomas Zurbuchen, Associate Administrator for the Science Mission Directorate of NASA
- Nobel Laureate Brian Schmidt, Australian National University

The Event is a part of «Bern im All» and will be held in English.

## Main building of the University of Bern

Free admission, please register at [Bern-im-All.ch](http://Bern-im-All.ch)

In Zusammenarbeit  
mit



Partner



Die Universität Bern bedankt sich  
für die grosszügige Unterstützung:

Förderer

SWISSLOS

Lotteriefonds  
Kanton Bern



Schweizerische Eidgenossenschaft  
Confédération suisse  
Confederazione Svizzera  
Confederaziun svizra

Eidgenössisches Departement für  
Wirtschaft, Bildung und Forschung WBF  
Staatssekretariat für Bildung,  
Forschung und Innovation SBF



Stadt Bern



Burgergemeinde  
Bern

URSULA WIRZ-STIFTUNG

