

COMMUNICATION & OUTREACH

PlanetS

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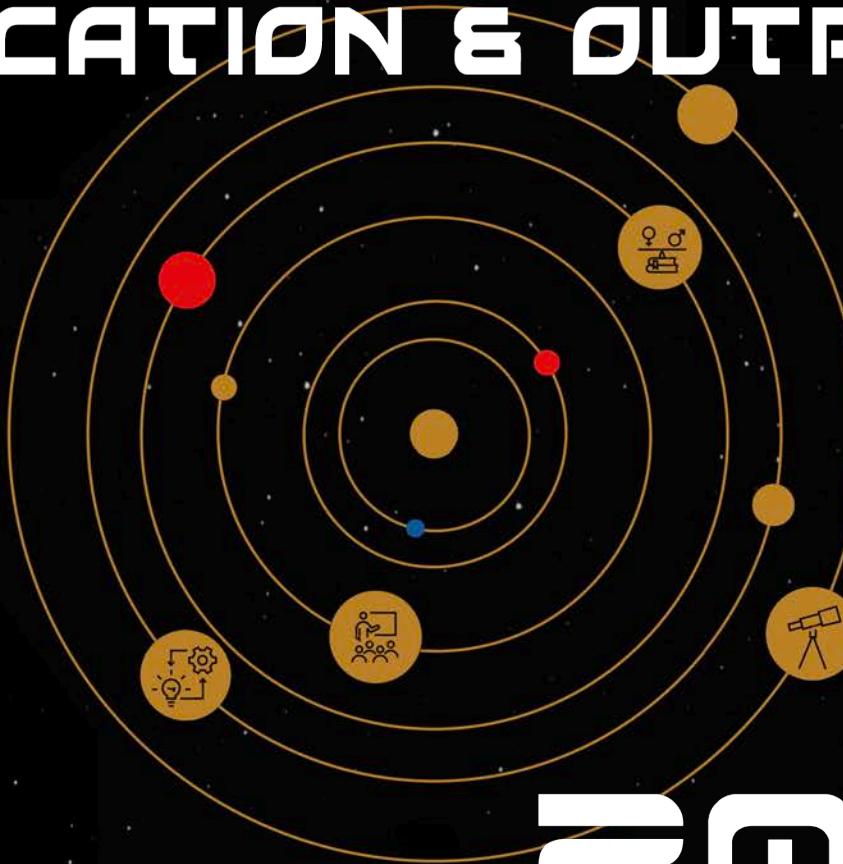
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UNIVERSITÄT
BERN

UNIVERSITÉ
DE GENÈVE

Universität
Zürich^{UZH}

ETHzurich

 Swiss National
Science Foundation



2022



Communication Team

OLD COM TEAM



Willy Benz

Leader
Communication



Guido Schwarz

Communication &
Outreach Officer



Arian Bastani

Communication &
Outreach Officer



Baptiste Lavie

Communication &
Outreach Officer



Timm Riesen

Communication &
Outreach Officer



Sylviane Blum

Communication &
Outreach Officer
CSH



Jonas Frey

Webdeveloper

NEW COM TEAM



Yann Alibert

Leader
Communication



David Ehrenreich

Deputy Leader
Communication



Guido Schwarz

Communication &
Outreach Officer



Thibaut Roger

Communication &
Outreach Officer



Baptiste Lavie

Communication &
Outreach Officer



Timm Riesen

Communication &
Outreach Officer



Sophie Krummenacher

Communication &
Outreach Officer CSH



Jonas Frey

Webdeveloper

A team at your service

- Goal: promote PlanetS and its members and associates, and support their initiatives.
 - Press releases
 - Social media
 - Events
 - Business cards
 - Discord?

communication@nccr-planets.ch



Reminders

- Logo usage rules
ALWAYS PlanetS + SNF logo



- Acknowledgements in papers
Mandatory for members





Online presence

Website

- 50 stories including media releases, newsletter articles and more.
- 60% in 3 languages
- > 50,000 unique page views since start Phase III

National Centre of Competence in Research PlanetS
Gesellschaftsstrasse 6 | 3012 Bern | Switzerland
+41 31 684 32 39

PlanetS

Facebook Twitter YouTube Search

PlanetS News Research Platforms Media & Outreach Opportunities Events About Us Log In

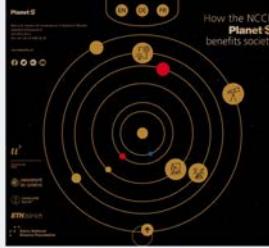
News



22 Mar 2023 Weather report: hot scorching storms of sand on exoplanet VHS 1256 b.
Ever had sand hot whip across your face? That's a soothing experience compared to the volatile conditions discovered high in... [read more](#)



10 Mar 2023 CHEOPS mission extended
After more than three years in orbit, the mission of the CHEOPS space telescope has just been extended. Led by... [read more](#)



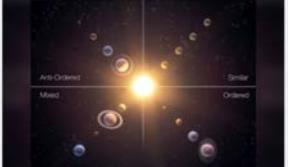
How the NCCR PlanetS benefits society



universe@home
PlanetS



21 Feb 2023 Tumultuous migration on the edge of the Hot Neptune Desert



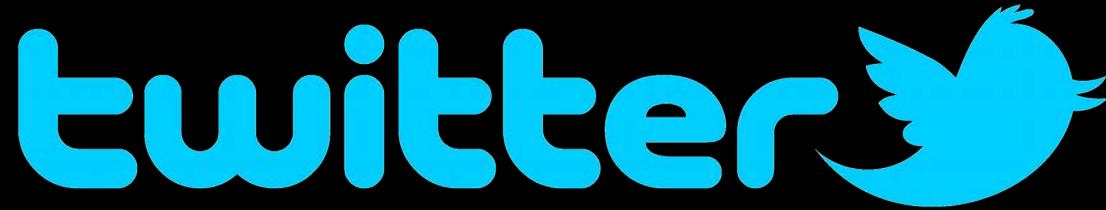
14 Feb 2023 Four classes of planetary systems

About us



facebook

- 930 followers
- >400 posts
- Ø 500 users
- peaks at 4,000 users



- 500 followers
- >80 tweets + many retweets
- 10,000 profile visits
- 40,000 impressions



- managed by Technology platform



YouTube

@nccrplanets9500

Hosting our videos and photo albums



/130594030@N05

The screenshot shows the YouTube channel page for "NCCR PlanetS". The channel has 193 subscribers and 85 videos. A banner at the top features three planets against a dark background. Below the banner, the channel's name is displayed with a red 'S' logo. The main content area shows a grid of video thumbnails, including one for "Space Talk: Audrey Vorburger - Episode 1" and another for "CHEOPS mission extended (En - De/FR)".

The screenshot shows a Flickr photo album titled "NCCR PlanetS". It contains 256 photos and 16 albums. The interface includes tabs for "Recent", "Photosets", "Albums", "News", "Galleries", and "Groups". The "Albums" tab is selected, showing a grid of thumbnail images representing different photo sets.

PlanetS

Swiss National
Science Foundation

**TELE
BÅRN**

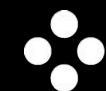


**SPACE
TALK**

Guido Schwarz & Dr. Audrey Vorburger

Space Talk

- Online series
- 12 monthly episodes
- 40 min
- 1 guest
- Premiere 5 April 2023
- Broadcasting tonight on TV!

 ch media



Media

Press releases

- 24 press releases
- Collaborations with 4 home institutes + ESA, ESO and Europlanet

PlanetS



SCIENTIFIC AMERICAN

PLANETARY SCIENCE

NASA's DART Spacecraft Successfully Smacks a Space Rock—Now What?

The DART spacecraft has purposefully crashed into the asteroid Dimorphos, hopefully changing its orbit by a few minutes, in a milestone test of future planetary defense techniques



The asteroid Dimorphos, as seen by NASA's Double Asteroid Redirection Test (DART) spacecraft moments before impact.
Credit: NASA/Johns Hopkins APL

An asteroid wiped out the dinosaurs; now Earthlings are fighting back. The sight of saurian fossils in most any science museum is a potent reminder that asteroids can threaten Earth as they swing around our sun, occasionally coming dangerously close to our planet—or, 66 million years ago, too close. Now scientists have tested a method that might save our planet from future doomsdays. In the past hour, NASA's Double Asteroid Redirection Test (DART) spacecraft crashed into a small asteroid called Dimorphos.

Press releases

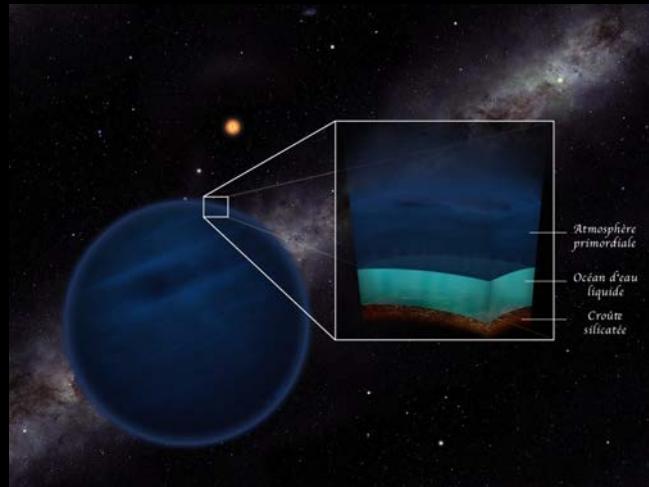
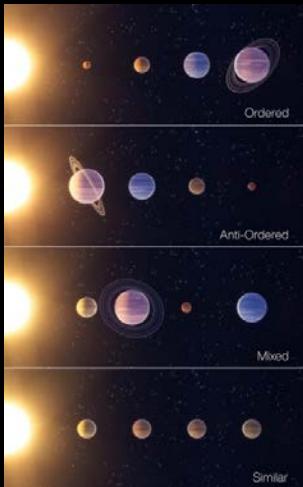
- 24 press releases
- Collaborations with 4 home institutes + ESA, ESO and Europlanet
- PR covered in 30+ countries and 15+ languages



Number	Link
1	Four classes of planetary systems -- ScienceDaily
2	Astronomers Identify Four Classes of Planetary System Architecture Sci.News
3	Four classes of planetary systems
4	Four classes of planetary systems Flipboard
5	Proposed planetary system classifications suggest ours is the rarest
6	Switzerland discovers that there are four types of solar systems - Archyde
7	FARK.com: (12753600) Astronomers announce four classes of planetary systems, will not officially confirm earth is home-schooled
8	Ground News - Four classes of planetary systems
9	Four classes of planetary systems
10	Four classes of planetary systems
11	Se establecen cuatro clases de sistemas planetarios
12	Investigación determina que existen cuatro clases de sistemas planetarios • Once Noticias
13	Finding order in planetary architectures Nature Astronomy
14	4 courses of planetary programs - J2Q News
15	A Framework For The Architecture Of Exoplanetary Systems. II. Nature Versus Nurture: Emergent Formation Pathways Of Architecture Classes - Astrobiology
16	Vier Klassen von Planetensystemen
17	Four classes of planetary systems EurekAlert!
18	Four Classes Of Planetary Systems - SpaceRef
19	Four classes of planetary systems
20	La Suisse découvre qu'il existe quatre types de systèmes solaires - Le Matin
21	Vier Klassen von Planetensystemen – Innovations Report
22	Four classes of planetary systems sciencenewsnet.in
23	Four classes of planetary systems
24	Four classes of planetary systems
25	Four classes of planetary systems
26	Four classes of planetary systems
27	Vier Klassen von Planetensystemen identifiziert - Abfolge der Planeten um ihren Stern folgt bestimmten Gesetzmäßigkeiten - scinexx.de
28	Researchers Team Classify Four Classes Of Planetary Systems – India Education Latest Education News Global Educational News Recent Educational News
29	Sonnensystem ist eine Seltenheit - Schweizer Bauer
30	Unser Sonnensystem ist laut Schweizer Forschern eine Seltenheit
31	Unser Sonnensystem ist laut Schweizer Forschern eine Seltenheit kurier.at
32	Vier Klassen von Planetensystemen – OrionPortal
33	Unser Sonnensystem ist laut Schweizer Forschern eine Seltenheit
34	Unser Sonnensystem ist laut Schweizer Forschern eine Seltenheit
35	Unser Sonnensystem ist laut Schweizer Forschern eine Seltenheit - Schweiz - Liechtensteiner Volksblatt, die Tageszeitung für Liechtenstein
36	Vier Klassen von Planetensystemen myScience / news / Aktualitäten 2023
37	Quatre classes de systèmes planétaires myScience / actualités / actualités 2023
38	Quattro classi di sistemi planetari myScience / notizie / notizie 2023
39	Four classes of planetary systems myScience / news / news 2023
40	Cuántos sistemas planetarios hay
41	Four planetary system architectures discovered by researchers
42	Four planetary system architectures discovered by researchers
43	Quatre architectures de systèmes planétaires découvertes par des chercheurs - Nouvelles Du Monde
44	Framework for the architecture of exoplanetary systems - I. Four classes of planetary system architecture Astronomy & Astrophysics (A&A)
45	Framework for the architecture of exoplanetary systems - II. Nature versus nurture: Emergent formation pathways of architecture classes Astronomy & Astrophysics (A&A)
46	Se establecen cuatro tipos de sistemas solares, y el nuestro es de los más raros
47	Se establecen cuatro tipos de sistemas solares, y el nuestro es de los más raros
48	Se establecen cuatro tipos de sistemas solares, y el nuestro es de los más raros
49	Most sikerült meghatározni a bolygórendszerek négy osztályát, és a Naprendszer kifejezetten különleges - Blikk
50	Astronomen identifizieren vier Klassen der Planetensystemarchitektur - Germanic Nachrichten
51	Four classes of planetary systems - ScienceDaily - TechNewsBoy.com

Reminder

- Contact us early → when submitting a paper
- When interacting with media → inform us





Newsletters

Observer

- 3 editions
- 1825 subscribers
- 3 languages



No. 24, March 2022



Dear Reader

As we seem to slowly emerge from all the restrictive measures associated with the COVID-19 pandemic, we can rediscover not only our offices but also the coffee cups and the smiles on the faces of our colleagues. Eager to dive again at full speed together with our colleagues into a busy but exciting research life.



A planet beyond the solar system
Researchers with participation in the image of a planet that is further away from its star system than some other planets.



Two-year launch anniversary
After two years in orbit, the mission exceeded expectations by becoming a success for both astronomers and leaders.



How Switzerland contributes to space exploration
ESA's next-generation space telescope has given green light to continue its mission. The telescope plays a key role in this field.



CHEOPS reveals a new exoplanet
Due to strong tidal forces, the exoplanet WASP-103b resembles a flattened sphere. More

No. 25, June 2022

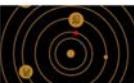


Dear Readers,

After two years of virtual meetings, the members of PlanetS met at their General Assembly in Grindelwald in late April. A three-day meeting with a record number of participants and a visit to the historic SPHINX astronomical observatory at the top of the Jungfraujoch made this meeting a very special event for all. More



General Assembly
PlanetS members gathered for the assembly and enjoyed a great time.



How the NCCR PlanetS is changing the way we look at the universe
PlanetS not only continues to make significant contributions to planetary sciences. It also greatly improves our brochure illustrations.



The chaotic early phase of the Earth's history
Researchers led by the University of Bern reconstructed the early Earth more precisely than ever before.

No. 26, October 2022



Dear Reader

For more than 4 billion years, the Earth has been impacted by small asteroidal and cometary bodies. These objects are often thought of as debris from solar system formation and their effect on the Earth, the Moon and other planets has been significant. More



First insights from the DART mission impact

Last week, the DART space probe hit its target. PlanetS researchers that are part of the DART science team give preliminary insights. More



How global warming affects astronomical observations

A team of researchers led by PlanetS shows in a study how anthropogenic climate change now even affects our view of the cosmos. More



A thousand days of CHEOPS

After a thousand days in orbit, CHEOPS shows almost no signs of wear and could continue to reveal details of the most fascinating exoplanets for quite some time. More



Getting close to space at the Night of Research

The fourth Research Night took place at the University of Bern at the beginning of September. Members of PlanetS took visitors on a voyage of discovery into space. More

[View this email in your browser](#)

- Internal news
- 3 editions

ø 60%
opening rate

Internal Newsletter No.24, April 2022



Dear NCCR PlanetS members and associates,
It has been a while since the last issue of the int
happened in the mean time. This was evident at
Assembly in two years, where many new faces
Note: You have to be logged into the website to



General Assembly in Grindelwald

Nearly 150 members, associates and advisory b
members gathered for the first in-person Gener
Assembly in two years, where they presented a
listened to each other's research progress, caug
with or meet colleagues in-person for the first ti
and overall enjoyed a very rewarding time. [More info](#)



New PlanetS director and UBE Planetology F
Following the retirement of Willy Benz, PlanetS
steered through its final 4 year phase by execut
board member Nick Thomas, who also heads th
physics institute at the University of Bern. The fa
position of Willy Benz as Professor of Planetary
science at the University of Bern will be taken o

Internal Newsletter No. 25, October 2022



PlanetS



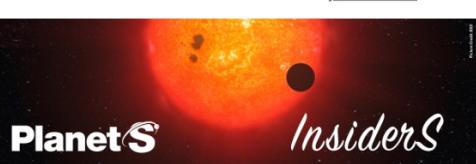
International Astronautical Congress 2022

The annual IAC brings together 6,500 experts from
the space industry and space research over five d
to present the latest technical developments and
research results. One of the topics at the Space
Exchange Switzerland booth was the exploration o
exoplanets. [More info](#)



Getting close to space at the Night of Research!
The fourth Research Night took place at the
University of Bern at the beginning of September.
Members of PlanetS took visitors on a voyage of
discovery into space. [More info](#)

Internal Newsletter No. 26, February 2023



PlanetS

Editorial



Dear NCCR PlanetS
members and associates,

At the beginning of
December, we issued a call
for proposals with one of
the conditions being that
"projects should have a
longer (than the NCCR
PlanetS lifetime) term
perspective with
development of new
ideas/approaches having
an advantage." The aim of
this activity is to look
beyond the NCCR PlanetS
and try to identify new
directions early enough to
give Switzerland an
advantage in an
increasingly competitive
field.

Missions such as CHEOPS
are likely to be extended in
March/April while JUICE
will launch in April and
PLATO is now proceeding
with completion of its
development. But what
should be the objectives of
the 2030s? Programmes
such as PCS for the E-ELT
and a possible Ice Giants

[View this email in
your browser](#)

Exoplanet News

- Every month
- Papers, conferences, jobs and more
- Edited by E. Alei, D. Angerhausen, J. Davout, T.-E. Riesen & H. Wang

ExoPlanet News An Electronic Newsletter

No. 166, 12 April 2023

Editors: J. Davout, E. Alei, H. Wang, D. Angerhausen & T.-E. Riesen
NCCR PlanetS, Gesellschaftsstrasse 6, CH-3012 Bern, Switzerland

[exoplanetnews@nccr-planets.ch](http://nccr-planets.ch/exoplanetnews)
<http://nccr-planets.ch/exoplanetnews>

Contents

1 Editorial	2
2 Abstracts of refereed papers	3
– JWST/NIRCam discovery of the first Y+Y brown dwarf binary: WISE J033605.05–014350.4 <i>Per Calisendorff et al.</i>	3
– Stirred but not shaken: a multi-wavelength view of HD 16743's debris disc <i>Marshall et al.</i>	5
– Thermal emission from the Earth-sized exoplanet TRAPPIST-1 b using JWST <i>Greene, Bell, Ducrot, Dyrek, Lagage, & Forney</i>	7
– The clumpy structure of ϵ Eridani's debris disc revisited by ALMA <i>Booth et al.</i>	9
– High-Resolution Transmission Spectroscopy of the Terrestrial Exoplanet GJ 486b <i>Ridden-Harper et al.</i>	11
– High-resolution Emission Spectroscopy of the Ultrahot Jupiter KELT-9b: Little Variation in Day- and Nightside Emission Line Contrasts <i>Ridden-Harper et al.</i>	13
3 Jobs and Positions	15
– Postdoctoral position in JWST-MIRI exoplanet spectroscopy <i>Decin, Absil</i>	15
– Assistant or Associate Professor in Exoplanets <i>University of Warwick</i>	16
4 Conferences and Workshops	17
– 3rd announcement: TOEII – Planet-Star Connection <i>Porto, Portugal</i>	17
– The National Astronomy Meeting 2023 - Parallel session: Observational and theoretical studies of protoplanetary discs <i>Cardiff, UK</i>	18
5 Exoplanet Archives	19
– March 2023 Updates at the NASA Exoplanet Archive <i>The NASA Exoplanet Archive team</i>	19
6 Other	21
– 4th Announcement of Opportunity for the CHEOPS Guest Observers Programme <i>European Space Agency (ESA)</i>	21
7 As seen on astro-ph	23



Events

Over 150,000 visitors

Fantasy Basel

- 26-28 May
- Basel
- > 60,000 visitors
- 550 m²
- 5 partners





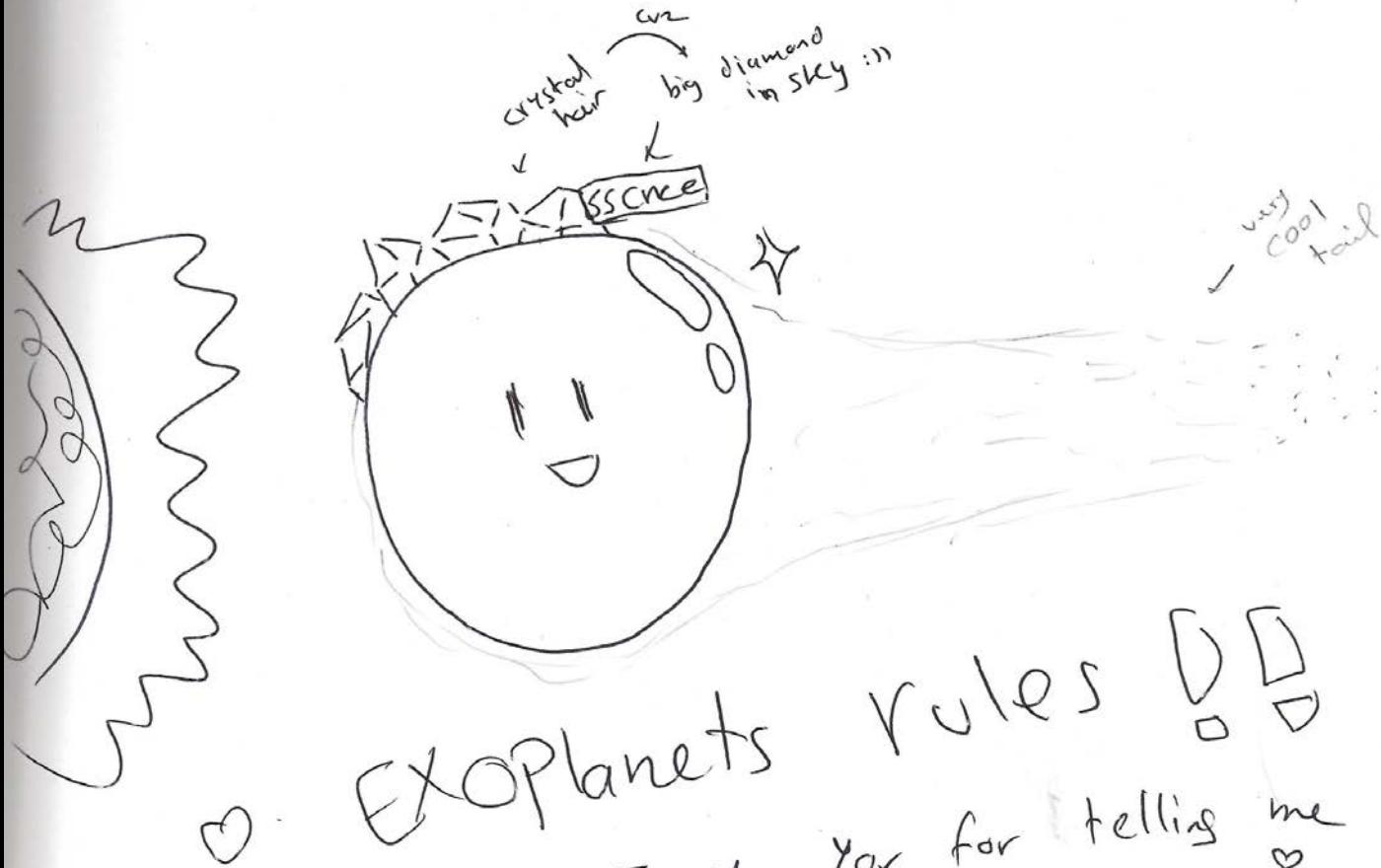








I came to Fantasy Basel for the Sci-Fi and anime, but my family and I found much more with the Space pavilion. We engaged and interacted with some amazing people, and were left inspired and educated. Special thanks to Asclepius II, Planet S, Aris, Dark Sky, and Swiss Space museum. I can't wait to come back next year. You guys rock!



EXOPlanets rules ! !

Thank you for telling me
more about it ♥ ♥ ○

Gupta

250th Anniversary Observatoire de Genève

- Open Days 18-19 June 2022
- Geneva
- 3,000 visitors



IAUB/Uraniae double jubilee

- 25-26 November 2022
- Bern



Nuit de la Science

- 9-10 July 2022
- Geneva
- ~30,000 visitors



Nacht der Forschung

- 10 September 2022
- Bern
- 10,000 visitors



UNIVERSITÄT BERN · GROSSE SCHANZE
NACHTDERFORSCHUNG.UNIBE.CH





Exoplanètes – Art, Science & Fiction

- 20 January – 30 April 2023
- Versoix

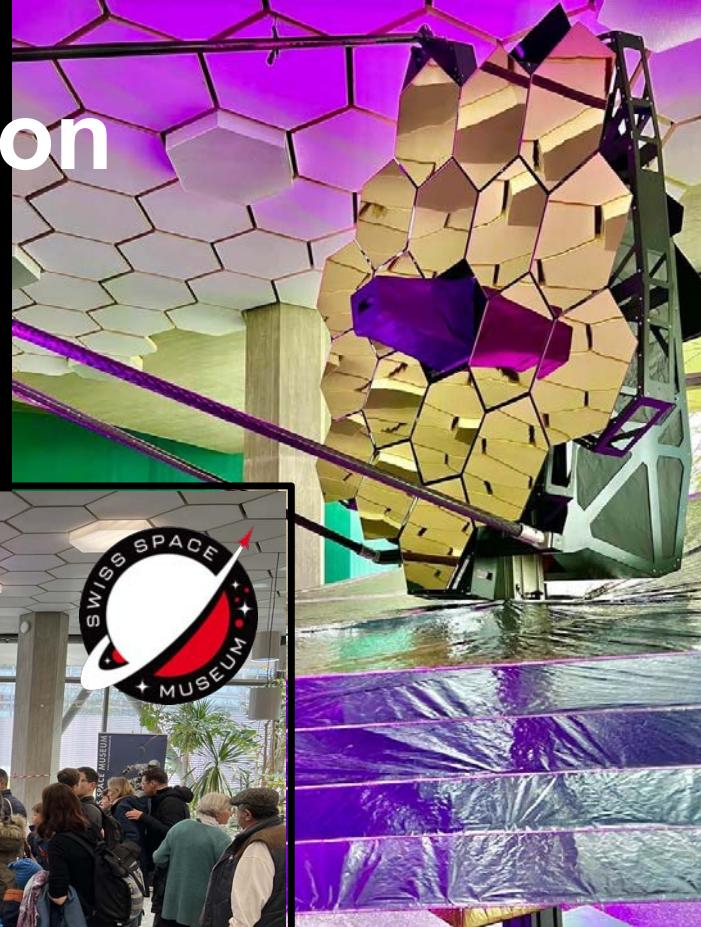


Exoplanètes – Art, Science & Fiction



JWST model inauguration

- 12 March 2023
- Treffpunkt Science City
Zurich
- 1:4 model
- >1,500 hours
of work



Salon du livre

- 22 -26 March 2023
- Geneva
- 60,000 visitors
- 30 school classes





Juice launch

- 13 April 2023
- Bern
- 200+ participants





Targeted activities

International Astronautical Congress IAC

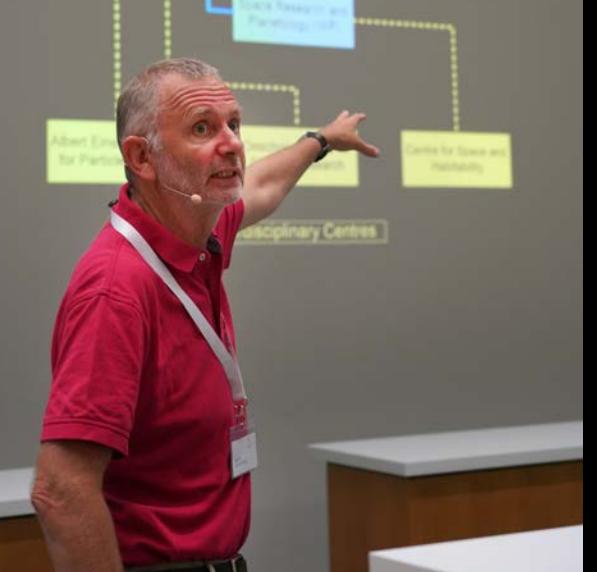
- 18-22 September
- Paris
- Swiss Booth (SXS)



Visit of 30 members Parliamentary Services

- including Ambassador Claudio Fischer
- 16 August 2022





Japan Club Bern

- 6 November 2022
- Bern
- Public lecture in Japanese



US Ambassador visit

- 23 March 2023
- Bern



Schools

- We reached
>650 kids
- 30+ classes
- 4000 uni
students

Physics Olympiad
6-7 December 2022

PlanetS

Nationaler Zukunftstag
10 November 2022

Camp Discovery on Tour
23 November 2022



400 teachers
6000 observation requests



12 000 book I
copies distributed
400 teachers
500 classes

Elargies tes horizons

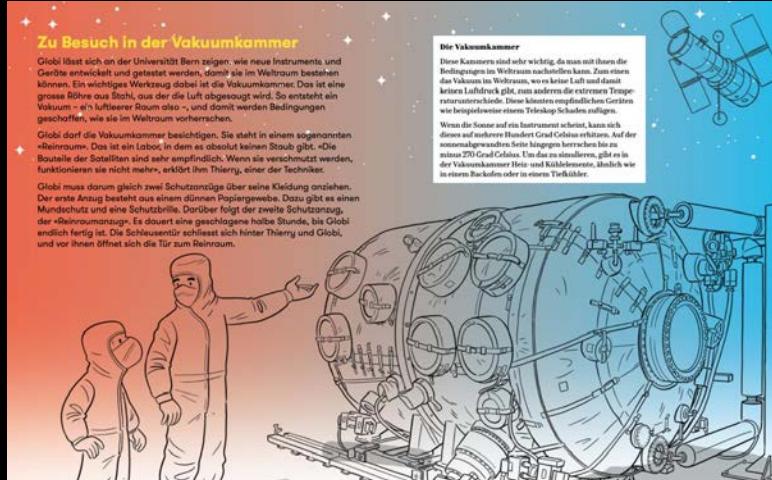
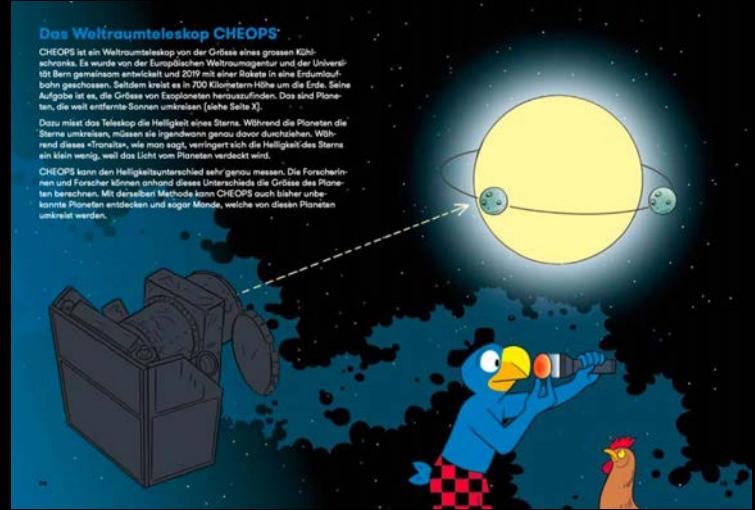
 Swiss National
Science Foundation

Globi

- Launching summer 2023
- Involved in creating the content



PlanetS



Swiss National Science Foundation



Upcoming

Space community days

- 25-26 April 2023
- BernExpo



Fantasy Basel

- 18-20 May 2023
- Basel



FANTASY
BASEL
THE SWISS COMIC CON

18 – 20 MAY 2023

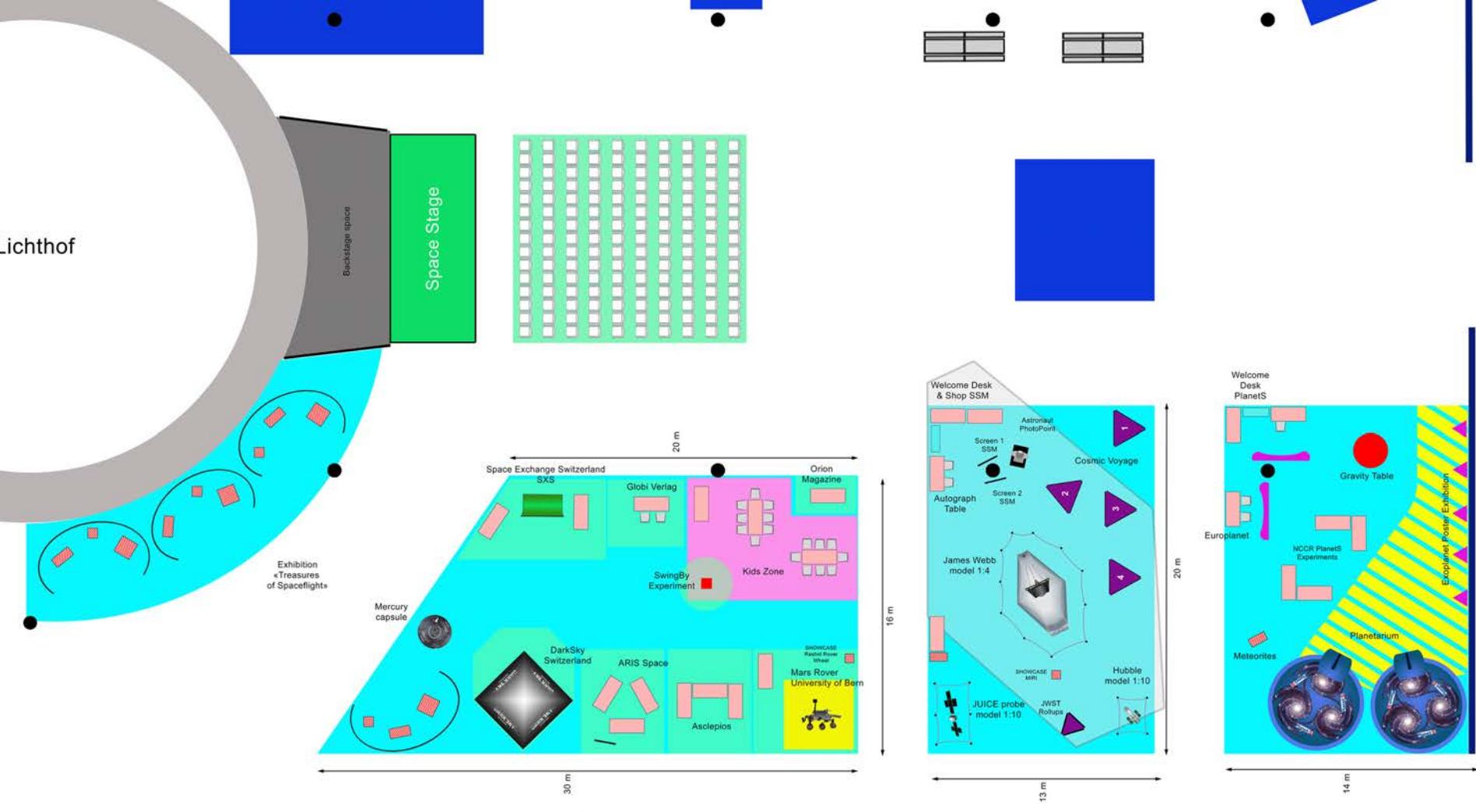
STARS, SHOWS, ARTISTS, ACTION!

The festival for movie, game, cosplay
& comic fans.

Messe Basel

Volunteers needed!

Lichthof



French public lectures @UniBe

- 8 June 2023 – Le Petit Prince, l’astronaute et les exoplanètes – regards croisés
- Fall 2023 - Lecture co-organised with the French Embassy



Geneva Open Days

- 17-18 June 2023
- Geneva
- Closing the 250th anniversary



Scientifica 2023 – What holds the world together?

- 1-3 September 2023
- Zurich



Space Eye – Observatory for Space & Environment

- 14-17 September 2023
- Uecht (near Bern)











GA Activities

Planetarium Training



PlanetS

Swiss National
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Update your portrait picture

- We have a photo booth in the lobby



PlanetS group picture

- Today 15:00 hrs



Thank you

PlanetS

u^b

UNIVERSITÄT
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UNIVERSITÉ
DE GENÈVE

Universität
Zürich

ETH zürich

Swiss National
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