



UNITED NATIONS
Office for Outer Space Affairs

SUSTAINABLE
DEVELOPMENT GOALS

ACCESS TO SPACE FOR ALL



“
PATH FOR SPACE TECHNOLOGY CAPACITY BUILDING”

How to Apply





Access to Space for All

How to Apply

FIND THE APPLICATION DOCUMENTS



UNITED NATIONS
Office for Outer Space Affairs

About Us | Our Work | Space4SDGs | Information for... | Events | Space Object Register | Documents | COPUOS 2023

Our Work > Access to Space for All

ACCESS TO SPACE FOR ALL
A joint initiative to offer access to space research facilities, infrastructure and information, and to promote international cooperation in the peaceful uses of outer space.

For Member States | Partnerships | Awardees | Contribution to the SDGs | Brochure

Hypergravity/Microgravity Track | Satellite Development Track | Space Exploration Track

Workshops and Expert Meetings

Access to Space for All Latest Information

EVENT Access to Space for All will hold a hybrid side event at the 66th session of COPUOS on 31 May 2023, [read more](#) (26 May 2023)

EVENT KiboCUBE will hold a hybrid side event at the 66th session of COPUOS on 2 June 2023, [read more](#) (26 May 2023)

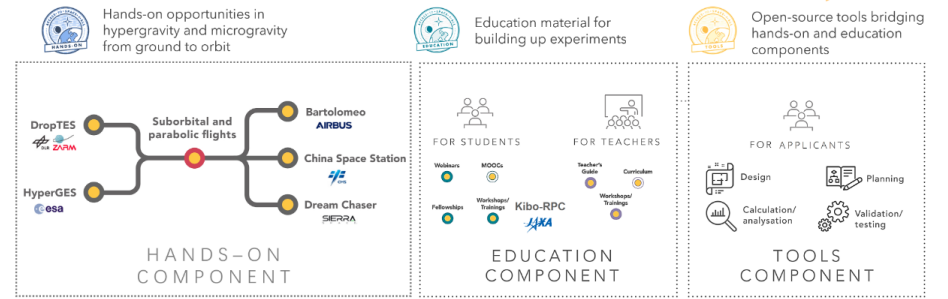
EVENT 1st Access to Space for All Expert Meeting has been held on 15-17 May 2023 online, [read more](#) (17 May 2023)

NEWS UNOOSA and ESA announced the 2nd round HyperGES awardees on 8 May, [watch here](#) (8 May 2023)

Hypergravity/Microgravity Track

HYPERGRAVITY AND MICROGRAVITY

- Building capacity for conducting experiments in orbit



The Hypergravity/Microgravity Track is designed with the end goal of developing the capacity of running various space experiments onboard the orbital vehicles or space stations.

- Hands-on Component**
 - DropTES
 - HyperGES
 - Bartolomeo
 - China Space Station
 - Dream Chaser
- Education Component**
 - Kibo-RPC
 - Hyper/Microgravity Series of Webinars
 - Teacher's Guide
 - Common Webinars
 - DropTES Webinars
 - HyperGES Webinars
 - Bartolomeo Webinars
- Tools Component**
 - Tools component



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DropTES as an example

Our Work > Access to Space for All > Opportunities > Hypergravity/Microgravity Track

Fellowship Programme for "Drop Tower Experiment Series" (DropTES)

DropTES in partnership with Center of Applied Space Technology and Microgravity (ZARM) and the German Aerospace Center (DLR) provides students an opportunity to learn and study microgravity science by performing experiments at the Bremen Drop Tower, which is a ground-based laboratory with a drop tube of a height of 146 meters.

Our Work

- Secretariat of COPUOS
- Programme on Space Applications
- UN-SPIDER
- International Committee on GNSS
- UN-Space
- Space Law
- Benefits of Space
- Access to Space for All
 - For Member States
 - Partnerships
 - Opportunities
 - Hypergravity/Microgravity Track
 - Satellite Development Track
 - Space Exploration Track
 - Awardees
 - Acknowledgement
- Space Law for New Space Actors
- Space for Persons with Disabilities

ROUNDS

The Drop Tower Experiment Series is a fellowship programme of the United Nations Office for Outer Space Affairs (UNOOSA) in collaboration with the Center of Applied Space Technology and Microgravity (ZARM) and the German Aerospace Center (DLR). We started this programme in 2014.

Visiting previous rounds provides you with a better understanding of this programme, start your excellent application from here!

[read more >](#)

AWARDEES

1st Round: German Jordanian University
 2nd Round: Universidad Católica Boliviana "San Pablo"
 3rd Round: Instituto Tecnológico de Costa Rica & Universidad de Costa Rica
 4th Round: Warsaw University of Technology
 5th Round: University of Bucharest & Politehnica University of Bucharest
 6th Round: Politecnico de Milano
 7th Round: Universidad Católica Boliviana "San Pablo"
 8th Round: Universidad de Antioquia

[read more >](#)

PARTNERS

This opportunity is in collaboration with the German Aerospace Center (DLR) Space Administration, and the Center of Applied Space Technology and Microgravity (ZARM), a scientific institute at the University of Bremen in Germany with a focus on research under space conditions and questions related to space technology. With a height of 146 meters, the Bremen Drop Tower is the predominant laboratory at ZARM and also the only drop tower of its class in Europe.

[read more >](#)

News

- NEW!** Access to Space for All will hold a hybrid side event at the 66th session of COPUOS on 31 May 2023, [read more >](#)
- UNOOSA and ZARM announced the 8th round awardee on 10 March 2023, [read the press release.](#)
- Read the Access to Space for All initiative for Sustainability: Interview Series Article #4 "DropTES: The Opportunity to Expand Horizon and its contribution to the SDGs"
- Read the Access to Space for All initiative for Sustainability: Interview Series Article #3 "DropTES: The Stepping Stone into Space Activities and its contribution to the SDGs"

Latest

2023年5月28日
NEWS HyperGES Round 2

Links

- VIC Online
- UNIS Vienna

Contact us

United Nations Office for Outer Space Affairs
United Nations Office at Vienna



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DropTES as an example

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Our Work > Access to Space for All > Opportunities > Hypergravity/Microgravity Track

DropTES Rounds

9th Round Schedule

Opened: 31 May 2023, read the [press release](#)

Announcement of Opportunity Webinar: Wednesday 21 June 2023: [register here](#).

Deadline for submitting the Expression of Interest form: **31 August 2023 23:59** Central European Summer Time (CEST, UTC+2)

Deadline for submitting the Application Form: **26 November 2023 23:59** Central European Time (CET, UTC+1)

9th Round Documentation

ANNOUNCEMENT OF OPPORTUNITY DOCUMENTS

- [Expression of Interest form \(.docx\)](#)
- [Announcement of Opportunity \(.pdf\)](#)
- [Application Form \(.docx\)](#)
- [Evaluation Table \(.xlsx\)](#)

REFERENCE MATERIALS

- [Bremen Drop Tower Payload User's Guide Version 1.2 \(ZARM website\)](#)
- [General Information of the Bremen Drop Tower \(ZARM website\)](#)
- [DropTES Webinars \(UNOOSA website\)](#)
- [Webinar Series on Conducting R&D in Hypergravity/Microgravity \(UNOOSA website\)](#)

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Register for the detailed webinar

Read the documents

Register for DropTES webinar:



Register for HyperGES webinar:





Access to Space for All

DropTES Schedule



USE YOUR TIME WISELY

Announcement
of Opportunity!

31 May 2023



Announcement
of Opportunity
Webinar: Ask
your question!

21 June 2023



Submit your
Expression of
Interest to book a
technical
consultation!

31 August 2023



UNOOSA will
schedule a
technical
consultation with
your team!

September 2023



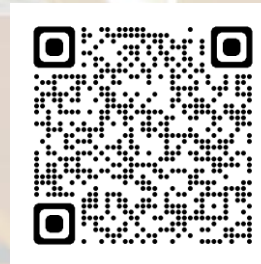
Submit the
completed
Application
Form!

**26 November
2023**



May **June** **July** **August** **September** **October** **November**

1. Read the documents and check the [Eligibility Criteria](#).
2. Join our webinar to understand more details.
3. Form a team and discuss an experimental idea.
4. Submit an Expression of Interest by **31 August**. (NOT MANDATORY)
5. Discuss your idea with us in the technical consultation.
6. Prepare your application form and submit it by **26 November**!





Access to Space for All

HyperGES Schedule



USE YOUR TIME WISELY

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of Opportunity!

31 May 2023



Announcement
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26 June 2023



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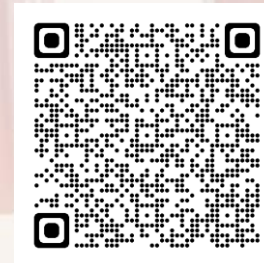
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**12 November
2023**



May **June** **July** **August** **September** **October** **November**

1. Read the documents and check the [Eligibility Criteria](#).
2. Join our webinar to understand more details.
3. Form a team and discuss an experimental idea.
4. Submit an Expression of Interest by **30 July**. (NOT MANDATORY)
5. Discuss your idea with us in the technical consultation.
6. Prepare your application form and submit it by **12 November!**





Access to Space for All

How to Apply

FIND IDEAS FROM OUR AWARDEES

Access to Space for All Awardees

Through the various programmes under the initiative, UNOOSA has awarded opportunities to 30 awardees from all regions. The awardees conduct various activities, not only for the development of science and technology, but also outreach, education, and other impactful actions. Learn more about the teams and their space/related activities.



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ACCESS TO SPACE FOR ALL AWARDEE PAGE

Our awardees >

Access to Space for All Awardees News

- Hypergravity/Microgravity track awardees
- Satellite development track awardees
- Space exploration track awardees

HYPERGRAVITY/MICROGRAVITY TRACK AWARDEES

- ▶ Bartolomeo Awardees
- ▶ China Space Station Awardees
- ▶ Dream Chaser Awardees
- ▶ DropTES Awardees
- ▶ HyperGES Awardees

SATELLITE DEVELOPMENT TRACK AWARDEES

Our Current Partners

SPACE AGENCIES



RESEARCH INSTITUTIONS AND UNIVERSITIES



PRIVATE SECTOR



Partnership is a distinctive feature of the Initiative. The Access to Space for All Initiative is only possible thanks to partnerships with various public and private actors, who are contributing to the initiative in various manners. **New contributions to the Initiative are possible and encouraged.** Contact us at [unoosa-access-to-space \(at\) un \(dot\) org](mailto:unoosa-access-to-space@un.org).

[read more >](#)



Any questions?

Contact us

 [**unoosa-access-to-space@un.org**](mailto:unoosa-access-to-space@un.org)

**Help us help
#AccSpace4All**



**For more stats and information,
check out the brochure!**

