

FlightAnalogrecruiting

https://analogstudies.jsc.nasa.gov

## NASA Human Research Program Flight Analog Subject Recruitment

NASA's Human Research Program (HRP) employs human analog missions in various environments to simulate aspects of human space exploration missions including to the Moon, asteroids, and Mars. An analog mission is an activity conducted on earth with characteristics that resemble the challenges of a space mission such as isolation and confinement. The analogs missions are used to conduct research informing the future direction of human exploration of the solar system. Analog mission participants support NASA's objectives by participating in relevant and valuable scientific research.

All highly motivated individuals with an interest in contributing to space exploration are invited to review the information and if interested to submit the application for consideration as a NASA analog crew member.

### 20-Foot Chamber Analog

[Apply Now](#)

NASA National Aeronautics and Space Administration  
Responsible NASA Official: [Brandon Vessey](#)  
Curator: [HR&P App Dev Team](#)  
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Be advised, this is a website for recruiting test subjects.

## Application for Analog Missions

### Paperwork Reduction Act Statement

The public burden to complete this information collection is estimated at 15 minutes per response, including time for reviewing instructions, searching data sources, gathering and maintaining the data needed, and completing and reviewing the collected information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to [jsc-analog-application@mail.nasa.gov](mailto:jsc-analog-application@mail.nasa.gov). Current information regarding this collection of information - including all background materials - can be found at <https://www.reginfo.gov/public/do/PRAMain> by using the search function to enter either the title of the collection or 2700-0174.

### Privacy Act Statement

Pursuant to the Privacy Act of 1974, 5 U.S.C. § 552a, the following statement is furnished to individuals applying to become ground study subjects for the Flight Analog Project.

**Authority:** This collection is authorized by 51 U.S.C. 20113(a) and 44 U.S.C. 3101.

**Purpose:** We will use the information to determine eligibility for the Flight Analog Project, including initial screening and evaluation to become a ground study subject. The information will also be used in conjunction with additional information collected via other downstream processes to assess compatibility with research protocol requirements for data collection and ground mission assignments if the applicant is selected to become a ground study subject.

**Routine Uses:** Any disclosures of information will be compatible with the purpose for which the Agency collected the information. Records and information in this system may be disclosed under the following Routine Uses: (1) To other individuals or organizations, including Federal, State, or local agencies, and nonprofit, educational, or private entities, who are participating in NASA programs or are otherwise furthering the understanding or application of biological, physiological, and behavioral phenomena as reflected in the data contained in this system of records; (2) to external biomedical professionals and independent entities to support internal and external reviews for purposes of research quality assurance; (3) to international partners for research activities pursuant to NASA Space Act agreements; (4) to external professionals conducting research, studies, or other activities through arrangements or agreements with NASA and for mutual benefit; and (5) in accordance with all NASA Standard Routine Uses, which can be found in the "Routine Uses" section of the System of Records Notice (SORN), Human Experimental and Research Data Record (NASA 10HERD) at <https://www.federalregister.gov/documents/2015/11/05/2015-28254/privacy-act-of-1974-privacy-act-system-of-records>

**Effect of Nondisclosure:** Supplying the information is voluntary on your part. However, failing to provide all or part of the information may prevent an accurate and timely decision on your application.

The following questions determine the flight analog study or studies for which you are best suited. This site does not use cookies or tracking.

Your responses will be reviewed. By submitting this form, you consent to adding your responses to the analog subject registry. After reviewing your responses, further information may be requested. You may withdraw your information from this registry at any time by sending an e-mail to the recruitment team at [isc-analog-application@mail.nasa.gov](mailto:isc-analog-application@mail.nasa.gov).

You must be a United States Citizen or Green Card holder to apply to participate as a ground test subject through this application. Submitted applications are processed equally regardless of the type of citizenship status selected.

Are you a United States citizen?

Are you a United States citizen?

Are you a Green Card holder?

You must be a United States citizen or a Green Card holder to apply.

Are you a Green Card holder?

For Chamber missions, are you willing to be confined and isolated for required periods of time:

The Chamber mission duration includes a confined isolation of 15 days. This is in addition to 2-3 days of pre-mission screening, 2-3 days of pre-mission data collection, 5 days of pre-mission training, and 3 days of post-mission training, totalling up to 29 days of experiment duration.

Are you a Green Card holder?

For Chamber missions, are you willing to be confined and isolated for required periods of time:

The Chamber mission duration includes a confined isolation of 15 days. This is in addition to 2-3 days of pre-mission screening, 2-3 days of pre-mission data collection, 5 days of pre-mission training, and 3 days of post-mission training, totalling up to 29 days of experiment duration.

In order to be considered, you must be willing to be confined.

Are you a United States citizen?

For Chamber missions, are you willing to be confined and isolated for required periods of time:

The Chamber mission duration includes a confined isolation of 15 days. This is in addition to 2-3 days of pre-mission screening, 2-3 days of pre-mission data collection, 5 days of pre-mission training, and 3 days of post-mission training, totalling up to 29 days of experiment duration.

First Name:

Middle Name:

Last Name:

Phone Number:

Email Address:

Confirm Email Address:

Are you currently between the ages of 25 and 60?

Birthdate:

Sex:

Height (in inches):

Weight (in pounds):

Were you born outside of the United States?

Please select a country

V

Alghanistan  
Aland Islands  
Albania  
Algeria  
American Samoa  
Andorra  
Angola  
Anguilla  
Antarctica  
Antigua and Barbuda  
Argentina  
Armenia  
Aruba  
Australia  
Austria  
Azerbaijan  
Bahamas  
Bahrain  
Bangladesh  
Barbados

Do you hold citizenship in any country other than the United States?

Yes  No

Please select a country

ⓘ ▾

Alghanistan  
Aland Islands  
Albania  
Algeria  
American Samoa  
Andorra  
Angola  
Anguilla  
Antarctica  
Antigua and Barbuda  
Argentina  
Armenia  
Aruba  
Australia  
Austria  
Azerbaijan  
Bahamas  
Bahrain  
Bangladesh  
Barbados

Do you use any tobacco or nicotine products (check all that apply)?

- None
- Smoking
- Vaping
- Chewing
- Skin Patches
- Other

Do you have any metal in your body other than dental work?

Yes	No
-----	----

Are you claustrophobic?

Yes	No
-----	----

Do you have any of the following?

- Allergies (Including Food)
- GI Disorders
- Dietary Limitations

Any cardiovascular or circulatory system issues?

Yes	No
-----	----

Any neurological problems?

Yes	No
-----	----

Any musculoskeletal problems?

Yes	No
-----	----

Are you taking any medications?

Yes	No
-----	----

Any sleep disorders such as sleep walking or use of sleep aids?

Yes	No
-----	----

Any psychiatric disorders or history of mental illness?

Yes	No
-----	----

Any motion sickness (not a disqualifier)?

Yes	No
-----	----

Any pharmacological treatment for ADHD?

Yes	No
-----	----

Any history of kidney stones?

Yes	No
-----	----

Any history of ulcers?

Yes	No
-----	----

Any history of epilepsy or other disorders of the brain?

Yes	No
-----	----

Any history of blood clots?

Yes	No
-----	----

Any history of close relatives with seizures?

Yes	No
-----	----

Are you currently on Bis-Phosphonate (for example, Fosamax, Boniva, or Reclast)?

Yes	No
-----	----

Are you currently on any medication that might increase chances of seizures?

Yes	No
-----	----

Have you ever experienced virtual reality?

Yes	No
-----	----

Have you ever experienced virtual reality?

Yes	No
-----	----

Any simulation/motion sickness following VR (not a disqualifier)?

Yes	No
-----	----

Do you have a military background?

Yes  No

Please provide a brief description of your military background:

0/250

What is your highest level of education in a STEM related field?

Bachelor  Master of Science  PhD  Medical Doctor  Other

Any additional experience?

- Equivalent of 2 years full time grad work?  
 Minimum of 2 years professional experience?

What is your highest level of education in a STEM related field?

Bachelor  Master of Science  PhD  Medical Doctor  Other

Please briefly explain.

Any additional experience?

- Equivalent of 2 years full time grad work?  
 Minimum of 2 years professional experience?

Employment Status

- US Civil Servant  
 Government Contractor  
 Military  
 Other

Please briefly explain.

- Unemployed

How did you hear about participation in NASA Analogs?

Professional Organization
Recruitment Announcement
Conference
Social Media
Referred by friend or colleague
Online Search
<input checked="" type="radio"/> Other

Please briefly explain.

Please provide any additional information you wish us to consider in your application

0/500

Submitting voluntary information constitutes your consent to the use of the information for the stated purpose. By clicking the 'Apply' or 'Submit' buttons on any of the site's forms, you are providing voluntary consent to use the information submitted for the purpose stated.

The final determination for clearance is the responsibility of NASA. You may be provided the opportunity to personally explain, refute, or clarify any information before a final decision is made.

Typically, all applicants will be contacted within 5 to 7 business days following the submission of this application regarding its status. Eligible applicants may then be asked to provide additional screening information such as a professional resume or CV and must pass a federal background check.

Contact us at [jsc-analog-application@mail.nasa.gov](mailto:jsc-analog-application@mail.nasa.gov) if you have any questions regarding Chamber missions.

I declare that I have examined all the information I provided on this form and certify it is true, complete and correct to the best of my knowledge.

I'm not a robot



Apply

Application submitted successfully!

Thank you for your interest.