

# OUR EXPERTISE FOR YOUR EXPERIMENT



> **Would you like to send us your concept Ideas? We will review and come back to you**

## Contact Details

Title:  Mr  Mrs

First Name:

Last Name:

Email:

Phone:

+

## Organisation

Name:

Website:

Address:

Postcode:

Country:

Country:

Type:  School/University  Commerce  Space-Agencies  Press  Non-profit Organisation  
 Others (open field):

## Idea Description

Brief description of the experimental concept and setup

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> Do you have more details project? Fill the following form with the data you have (as available) and we will review and come back to you as soon as possible

1. Brief description of the type of hardware composing the experiment. Short description of the samples, if any

2. Description of the expected deliverables (e.g. returned samples, data amount, data rate, others)

3. Description of the experiment process ( duration, timeline, need and type of crew interaction, sample handling), requirements on storage and temperature conditioning before launch, in orbit and after return

4. Possible consumables (gases, water, cold storage), emissions (e.g. CO2, Nitrogen). Identify special resources/interfaces like e.g. WI-FI, vacuum/venting line

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## Type of Experiments

### Physical Sciences:

- Materials science
- Fluid science
- Interfacial phenomena
- Combustion
- Others

### Life Sciences:

- Proteins
- 3D Tissue engineering
- Micro biology
- Plant Biology
- Others

### Education:

- Robotic
- Coding
- Physical Science
- Life science
- Human Physiology
- Others

### New technologies:

- Waste recycle
- Diagnostic system
- Human physiology data collection
- 3D printing
- Others

### Resources production:

- Medicines
- Optical fibre
- Artificial Organs
- Others

## Physical Properties

Indicative volume of the experiment(s):  cm x  cm x  cm

### Attachments:

if you have pictures, documents, schematics, proposals, etc.  
Feel free to add them in attachment of your email.

Send your PDF to:

[icecubes-subscribe@spaceapplications.com](mailto:icecubes-subscribe@spaceapplications.com)

Add a clear Subject Title: ICE CUBES PROJECT + NAME OF YOUR COMPANY