

NASA International Space Apps Challenge 2025 Hackathon

Challenges we face on Earth and in space

The NASA International Space Apps Challenge 2025 Hackathon will be held on October-4-5, 2025, in Essaouira, Morocco. This event brings together innovative and creative minds around technological challenges, fostering collaboration and the emergence of new, impactful solutions.



As a local leader, our goal is to stimulate technological innovation within our community by bringing together passionate talent to solve real-world challenges. This Hackathon aims to foster collaboration, encourage learning, and enable participants to develop creative and impactful solutions.

Join the NASA Space Hackathon and become part of a global community of innovators tackling the universe's biggest challenges. Whether you're a coder, designer, engineer, storyteller—or just someone with big ideas and curiosity that's off the charts—this is your Launchpad.

Why participate?

- Collaborate with passionate people from around the world
- Solve real NASA challenges using tech and creativity
- Gain experience, build cool stuff, and maybe even change the world
- Boost your resume and connect with mentors

This isn't just a hackathon—it's a mission. You don't need to be a rocket scientist to think like one. Your ideas could help shape the future of space exploration, climate science, or planetary protection.



So suit up, dream big, and let's make space history together. Sign up, show up, and shoot for the stars.

Participant Registration Process :

- Create an account on the Space Apps website. <https://www.spaceappschallenge.org>
- Register for the 2025 hackathon.
- Choose local event page (Essaouira, Morocco).
<https://www.spaceappschallenge.org/2025/local-events/Essaouira>
- Participation is free of cost.
- Participants must register on the official Local Event Page to be counted.
- Participants under 18 must be registered by a parent/guardian and accompanied during the event, or local leads must obtain written consent for supervision by organizing team staff.

For more Information, Contact US :

Email : nasaspaceapps2025@gmail.com ; Tel : +212650047910

Award

Best Use of Science

The project that makes the best and most valid use of science and/or the scientific method.

Best Use of Data

The project that best makes space data accessible or leverages it for a unique application.

Best Use of Technology

The project that exemplifies the most innovative use of technology.

Galactic Impact

The project with the most potential to improve life on Earth or in the universe.

Best Mission Concept

The project with the most plausible concept and design.

Most Inspirational

The project that captures our hearts.

Best Storytelling

The project that most creatively communicates the potential of open data through the art of storytelling.

Global Connection

The project that best connects people around the world through technology.

Art & Technology

The project that most effectively combines technical and creative skills.

Local impact



Steps to participate

Step 01 : CREATE ACCOUNT

The first step in your hackathon journey is to create a NASA Space Apps account or log in to your existing account.

Step 02: REGISTER FOR THE HACKATHON

To participate and be eligible for Global Judging, you must first register for the 2025 NASA Space Apps Challenge. You can register up until the hackathon closes on October 5.

Step 03: CHOOSE A LOCAL EVENT

Connect with the NASA Space Apps community by choosing an in-person or virtual Local Event near you. If you don't have a Local Event near you, choose the virtual Universal Event. You can choose or change your chosen event up until the hackathon closes on October 5.

[Choose a Local Event](#)

Step 04: JOIN OR FORM A TEAM

August 21, 2025

Collaborate with participants by forming or joining a team according to your chosen challenge. Teams should have no more than six participants. You can choose or change your team up until the hackathon closes on October 5.

Step 05: SUBMIT A PROJECT

October 6, 2025

All project submissions are due by 11:59 p.m. on October 5. Submit your project to receive a participant certificate and to be eligible for Global Judging. We encourage all participants to submit what they accomplish over the course of the hackathon.

Step 06: Complete the Participant Survey

October 25, 2025

Share your feedback about your hackathon journey to help improve future events.

Committees:

Honorary Committee

Pr. Blaid BOUGADIR, President of Cadi Ayyad University

Pr. Khalid EL KALAY, Director of ESTE, Cadi Ayyad University

Mr. Redouane EL HALOUI, President of APEBI Morocco

General Local Lead:

Pr. Said Benkirane, EST Cadi Ayyad University

General Organizing Committee:

Pr. Azidine Guezzaz, EST Cadi Ayyad University

Pr. Mohamed Eddabbah, EST Cadi Ayyad University

Pr. Zahra Asebriy, EST Cadi Ayyad University

Pr. Anas Abouelkalam, ENSA Cadi Ayyad University

Pr. Mohammed Benaziz, ENSEM Hassan II University

Pr. Mourade Azrour, FST Moulay Ismail University

Pr. Aziz Darouichi, FST Cadi Ayyad University

Pr. El Mahdi El Guarmah, ERA Marrakech

Pr. Hatim Anas, ENSA Cadi Ayyad University

Pr. Hamza Faraji, ENSA Cadi Ayyad University

Pr. Jamal Mabrouki, FSR, Mohammed V University

Pr. Said Benkirane, EST Cadi Ayyad University

Local Organizing Committee

Pr Taouil Youssef, EST Cadi Ayyad University

Pr. Youssef Bourfia, EST Cadi Ayyad University

Pr. Yousef Farhaoui; Moulay Ismail University

Pr. Ahmad El Allaoui; Moulay Ismail University

Pr. Mouad Mohyeddine, ENSAM, Hassan II University

Dr. Maryam Douiba, EST Cadi Ayyad University

Dr. Hanaa Attou, EST Cadi Ayyad University

Pr. Hasna Hissou, EST Cadi Ayyad University

Dr. Hazman Chaimae, EST Cadi Ayyad University

Dr. Sara Amaouch, EST Cadi Ayyad University

Dr. Hassan Fouadi, FS Sidi Mohammed Ibn Abdallh

Judging Committee:

Will be added soon ...

Mentors Committee

Will be added soon ...

Students Committee

Students joining the Robotics Club, EST Cadi Ayyad University

**Welcome to the 2025 NASA
Space Apps Challenge!**

Learn, Launch, Lead this October 4-5! Start your hackathon journey by registering and selecting a Local Event today.

**LEARN
LAUNCH
LEAD**

