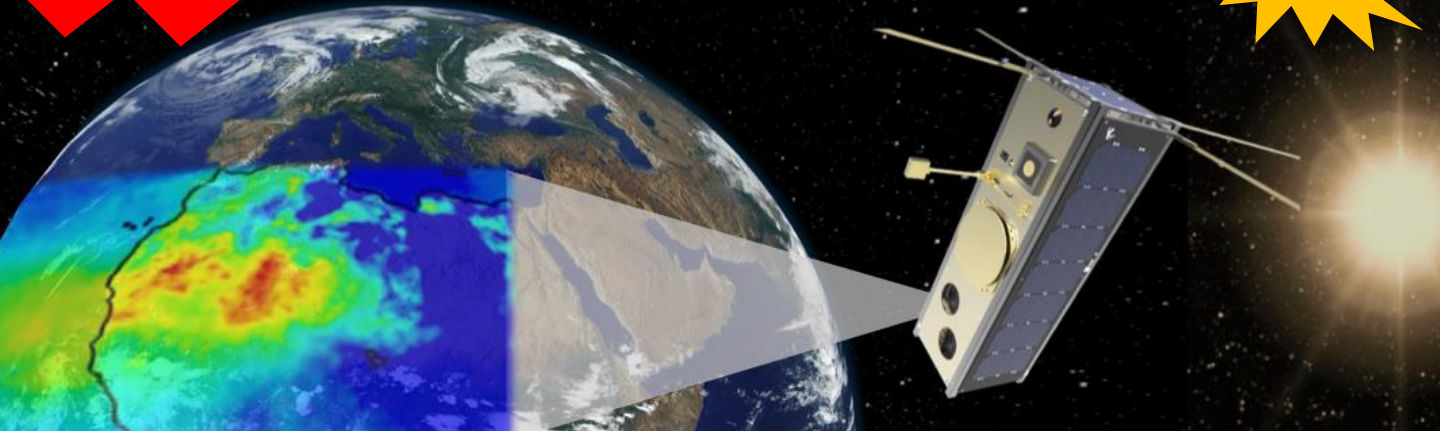


SATELLITE SYSTEMS & APPLICATIONS

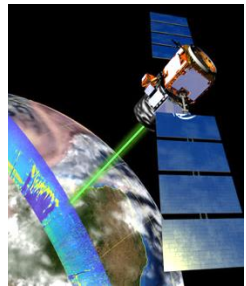
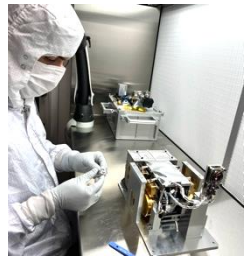
M1

M2

NEW



- Build satellites and space instruments by yourselves, to send them into space
- Design and manage space missions
- Investigate the universe, its physics and chemistry, and the origin of life using space technology
- Unveil insights of Earth's climate and air pollution with sensors onboard satellites



- ✓ Join the Space Academy of Ile-de-France of 8 worldwide renowned universities and involve into plenty of space activities



- ✓ Join the UPEC and CPUT space campus and work on their space technology programs



- ✓ Unique international Master's program on Space Science and Technology of France and South Africa

Requirements for admission

- Bachelor of Science or equivalent in Physics, in Applied Mathematics and in Engineering Sciences
- Bachelor of Engineering, Bachelor of Engineering Technology (Honours) or Post Graduate Diploma in Electrical, Mechanical, Industrial, Mechatronics and Chemical Engineering

Activity Sectors

- Aerospace, space and telecommunications industry, in emerging, mid-sized and large industrial groups, Space agencies
- Research laboratories on Environmental, Earth, Planetary and Satellite Remote Sensing sciences and technologies
- Higher and secondary education

Training format

- A 2-year Master's program : Master 1 and Master 2
- Two classes, one at UPEC (France) and the other at CPUT (South Africa), remotely linked in hybrid collaborative learning
- 100% in English language

Heads of program

- > Juan Cuesta (UPEC)
cuesta@lisa.ipsl.fr
- > Innocent Davidson (CPUT)
Fsati@cput.ac.za

**Application
and more information**

