

ISAE-SUPAERO

*A Worldwide Reference in
Aerospace Engineering*



Key Figures at a Glance



1909

35%
Foreign
Students

650
students
graduated a
year

200
PhD students
In AE

130
Professors &
Researchers

> 100
Academic
Agreements

1 700
Students
on campus

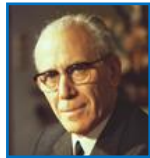
60 M€
Budget

Since 1909, some pioneer alumni

RENOWNED ALUMNI



Henri Coanda
Creator of the first jet aircraft



Henri Ziegler
One of the founders of Airbus and its first president



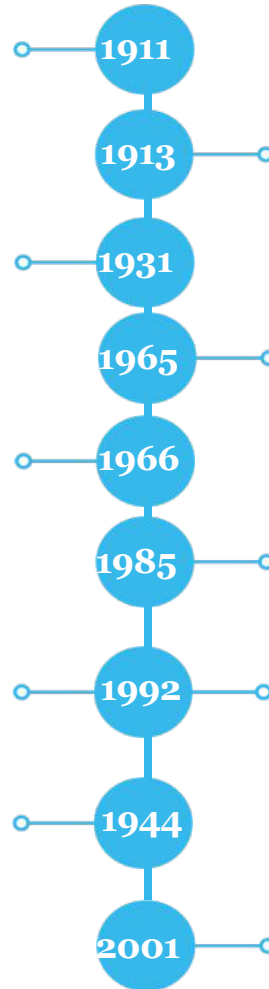
Frédéric d'Allest
DP Ariane, president of CNES, 1^{er} CEO of Arianespace



Guillaume Faury
CEO AIRBUS



Jean Boulet
Test pilot (helicopter)
17 world record, record of altitude since 1972 !



Marcel Bloch-Dassault
Founder of Dassault Aviation

Francis Bernard
Father of CATIA
Founder of Dassault Systèmes

Alain Bellemare
President of Bombardier

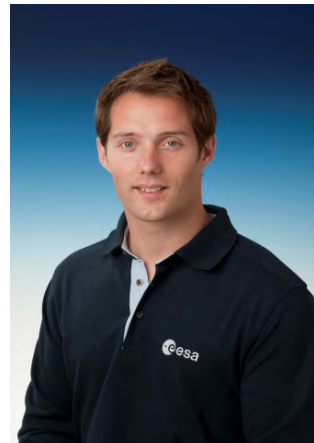
Bruno Even
President of Safran Helicopter Engines

Thomas Pesquet
Astronaut



Sky is not the limit

3 out of the 6 astronauts of the last ESA selection (2009 ESA Group) were at SUPAERO



Thomas Pesquet,
France,
SUPAERO 2001

Samantha Cristoforetti,
Italy,
Erasmus SUPAERO 2007



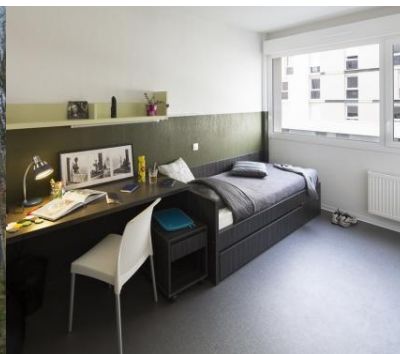
Luca Parmitano, Italy,
PMP in experimental
flight test engineering,
SUPAERO 2009

Toulouse

Toulouse, the second city for students in France



Campus: 22 hectares (54 acres)
Housing: 900 student rooms in the campus



Toulouse: European Capital for Aerospace Activities



Academic Environment

Founding Member of « University of Toulouse »
(Université Fédérale de Toulouse Midi-Pyrénées)



115,000 students, 4,100 PhD students, 6,000 researchers, 2 Nobel Prizes

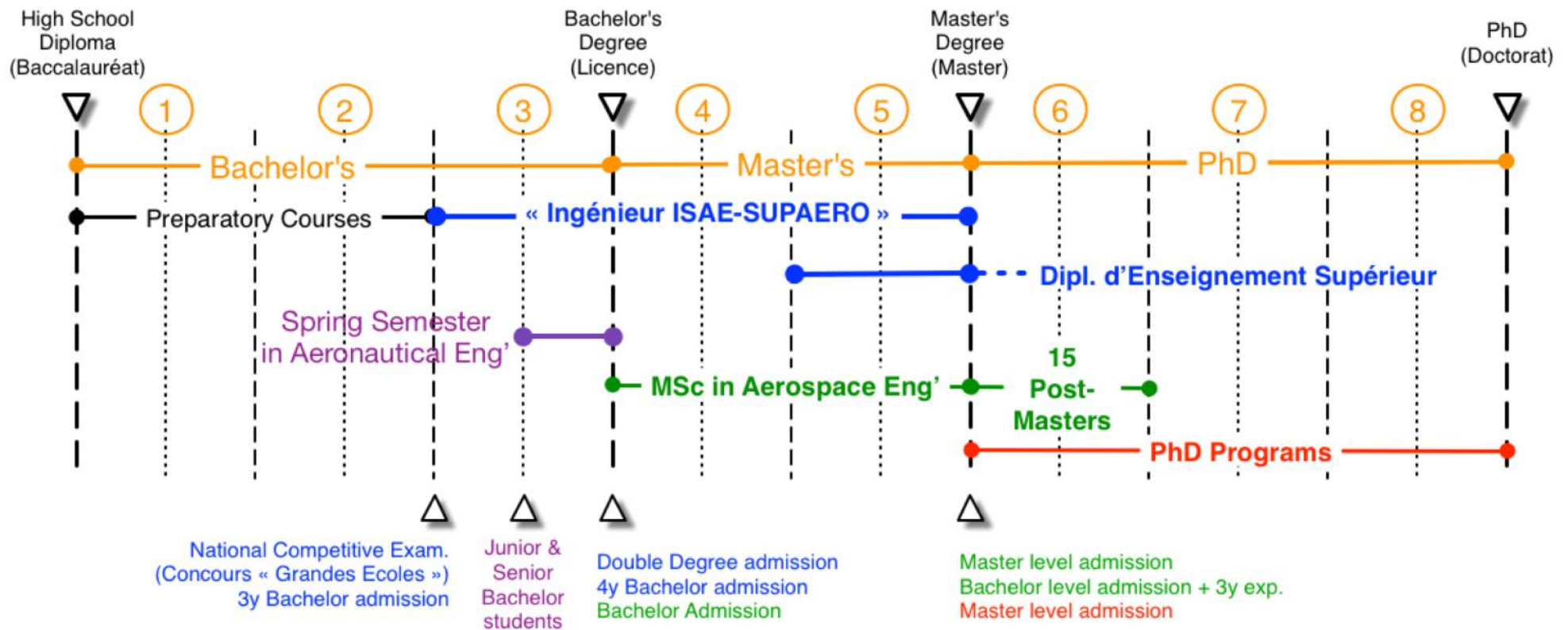
Strong partnerships with industries

SINCE 2010, 15 CHAIRS OR SUPPORT PROGRAMMES HAVE BEEN SET UP WITH OUR INDUSTRIAL PARTNERS

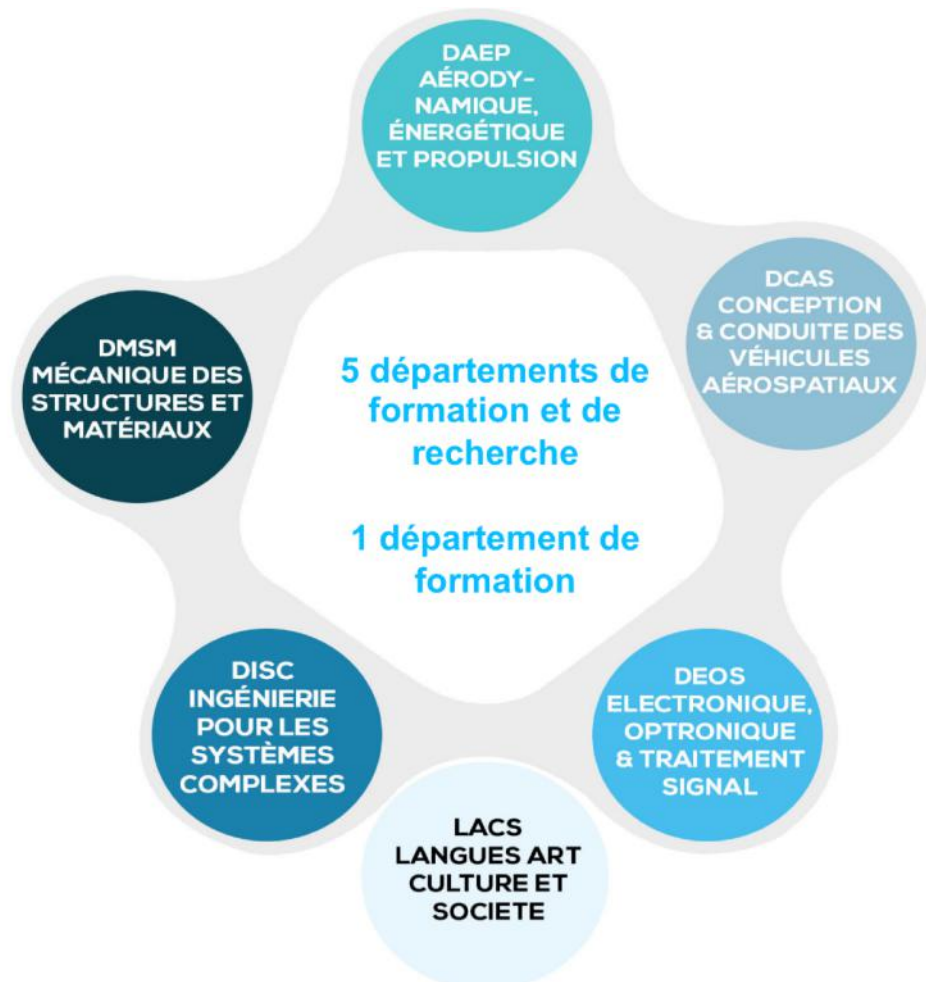


With the support of the ISAE-SUPAERO Foundation, created in 2008

ISAE-SUPAERO Programs



Research @ISAE-SUPAERO



DAEP: Aerodynamics, Propulsion & Energetics

DMSM: Structures & Materials

DISC: Applied Math, Computer Science, Embedded Systems, Networks, System Engineering, Data Science...

DEOS: Electronics, Optronics, Signal Processing, CMOS Sensors...

DCAS: Aerospace Systems, Control...

LACS: Languages & Humanities

Cutting-Edge Equipment



Anechoic chamber



6 axle simulator



Aero-acoustic wind tunnel

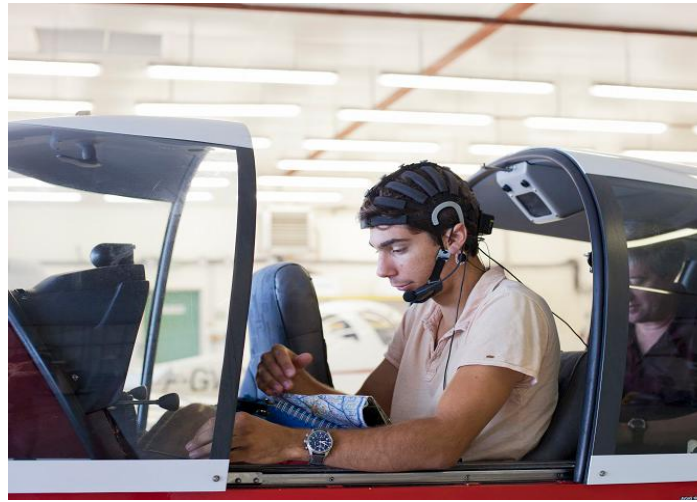


Drones of all shapes and uses

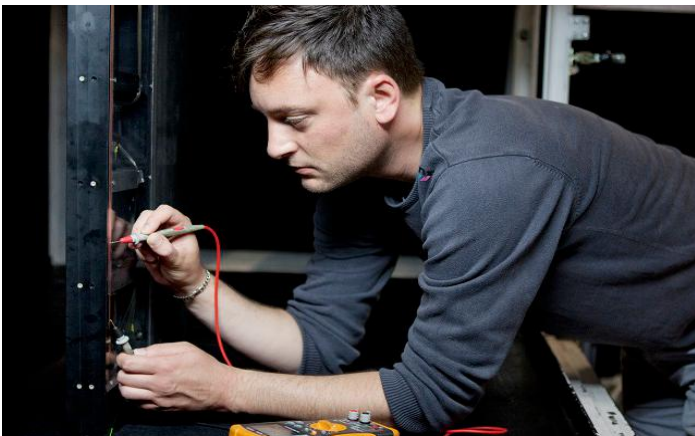
Cutting-Edge Equipment



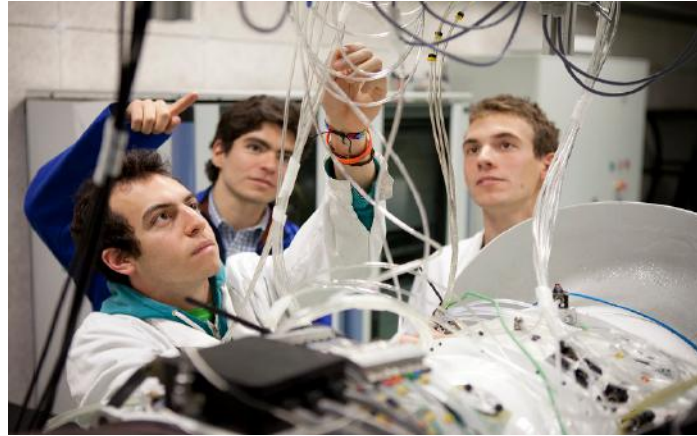
Gas canons



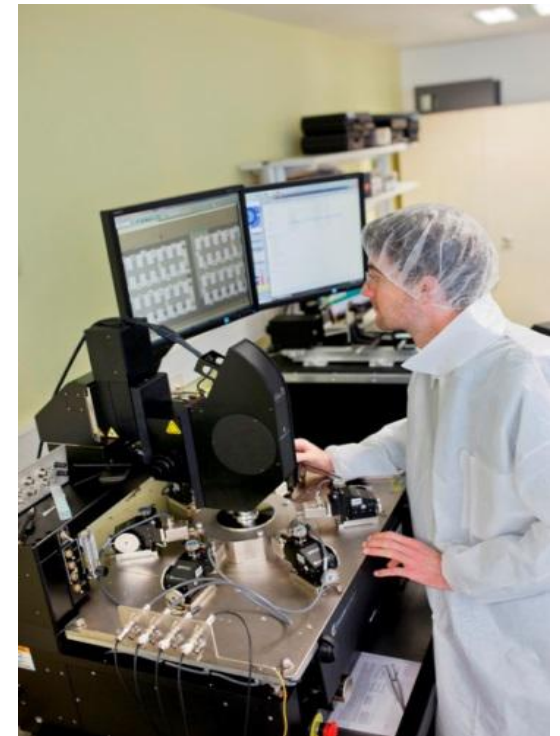
A fleet of light planes for in-flight experimentations



SABRE wind tunnel



Turbofan engine test bench



Clean rooms for microelectronics

A Campus to Enjoy!

Student housing, a student center, and extensive sports and leisure facilities all on a 22 hectares campus



Vibrant Student Life

Over 80 Student clubs and associations



Clubs & Associations

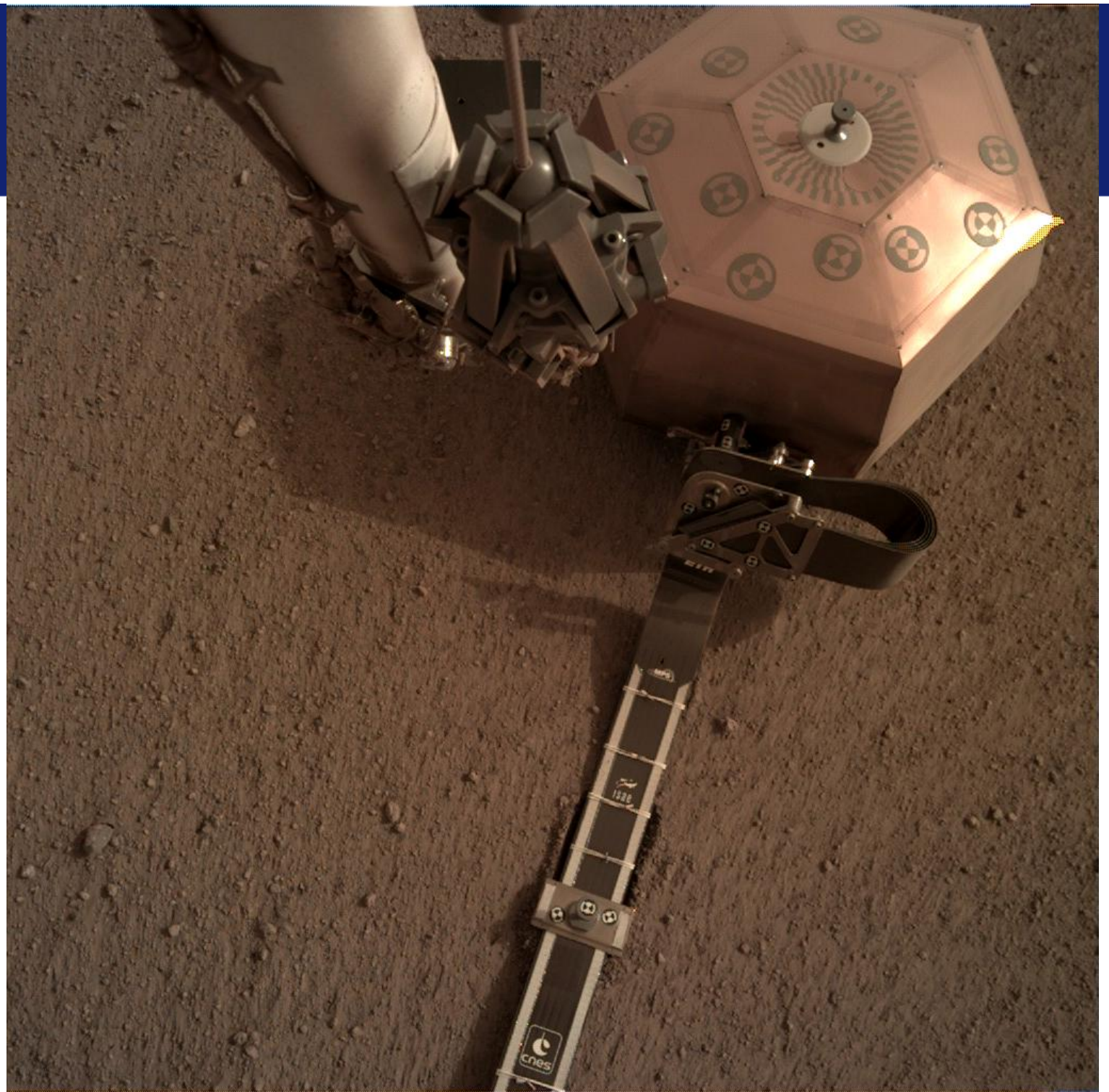


ROBOTIK CLUB



[All clubs...](#)

**Our logo is on
Mars!**



Institut Supérieur de l'Aéronautique et de l'Espace

10, avenue Édouard-Belin – BP 54032
31055 Toulouse Cedex 4 – France
T +33 5 61 33 80 80

www.isae-supero.fr

