



# **Politecnico di Torino and Aerospace**

**Francesco Profumo**  
**Chancellor of the Politecnico di Torino**

*Bruxelles, February 6<sup>th</sup>*



The Turin Polytechnic is a reference Institute for the aerospace field in Italy and abroad with its over 1,200 students and **2 Doctorate Courses** in Aerospace disciplines.

It is a founding member of PEGASUS (Partnership of a European Group of Aeronautical and Space Universitie'S) Consortium.

#### Education:

- **Laurea (1st degree and Bachelor-level) IN AEROSPACE ENGINEERING**
- **I Level Master in System Aerospace and Avionic Engineering**
- **II Level International Master Course in Space Exploration and Development Systems (SEEDS) in collaboration with Universität Bremen e Supaero Toulouse.**

*Bruxelles, February 6<sup>th</sup>*



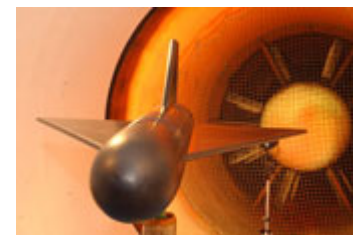
## Research:

**2 Doctorate Courses in Aerospace disciplines:** in **Fluid Dynamics** (in collaboration with the University of Turin Schools of Natural Sciences, Physics and Mathematics) and in **Aerospace Engineering**.

## DIASP Aero and Space Engineering Department:



**Research  
Education  
Technology transfer  
Consultancy  
+ 7 labs and 2 Centres**



**Aerodynamics, Structures, Structural dynamics and controls aeromechanics; computational fluid dynamics; aeronautical plant, and general computation.**

**Accelerometer Calibration Centre and anemometer Calibration Centre**

Turin Polytechnic has also several other **departments** working on aerospace or aerospace related issues:

- 1. NAVSAS Electronics and Telecommunications Department**
- 2. Control and Computer Engineering Department**
- 3. DIMEC Mechanics Department**
- 4. Materials Science and Chemical Engineering**

*Bruxelles, February 6<sup>th</sup>*