Today’s Science for Tomorrow’s Engineering
Our Mission

- To create new knowledge that forms the basis of next generation technologies;

- To find scientific solutions to real-world problems;

- To educate and train the next generation of scientists and engineers in the basic sciences;

- To foster innovation for economic growth.

➡ from curiosity-driven research to device-oriented applications

In the context of this mission, we seek to become one of the top five science faculties in Europe!
My personal mission as Dean

• To create a bottom-up faculty that will function at a high level under any future leadership
  • Hiring decisions
  • Tenure and promotion decisions
  • Scientific directions
  • Strategic and responsible use of finances
Efforts undertaken to stimulate participation

• The FSB Direction makes a continuous tour of all the institutes, meeting each “corps”, listening to problems and taking suggestions.

• The FSB has a general assembly every year to communicate important events and receive feedback.

• The Dean meets all the professors in the faculty once per semester to listen to problems and exchange info.

• The Dean meets with institute directors once every other month and gives a high degree of autonomy to the institutes.
  • Autonomy in the use of their budget
  • Autonomy in determining scientific directions
Efforts undertaken to stimulate participation

• To ensure good communication with the Sections, the FSB Direction automatically includes the Section Directors.

• The FSB is the only to have professors vote on tenure cases.

• The FSB Commission for academic titles includes Prof. Titulaires.

• The FSB Council is conducted in a relaxed atmosphere (over dinner) that encourages open exchange.
  • Each council meeting includes a report from the AE.
Efforts undertaken to stimulate participation

- The FSB has an end-of-the-year party that includes students (~450-500 people attend)