



DOCTORAL PROGRAM

GEOSCIENCES, ASTROPHYSICS AND SPACE SCIENCES – SDU2E

SCIENCES & TECHNOLOGY

DOCTORAL PROGRAM SDU2E :

 www.sdu2e.obs-mip.fr/

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SCIENTIFIC DOMAINS

- Astronomy & Astrophysics
- Space Sciences
- Earth and Planetary Sciences
- Geodesy
- Remote Sensing
- Climatology
- Meteorology & Atmospheric Sciences
- Oceanography
- Marine Chemistry & Biology
- Continental Surfaces Studies
- Geology
- Geochemistry
- Hydrology
- Hydrochemistry
- Cryospheric Sciences
- Soil Sciences
- Environmental Sciences
- Ecology

KEY FIGURES

- 236 students (1/3 foreign students),
- 430 researchers and academics
- 55 PhD awarded per year
- 14 laboratories

RESEARCH LABORATORIES

- **IRAP** - Research Institute in Astrophysics and Planetology: <http://www.irap.omp.eu/>
- **CESBIO** - Center for the Study of the Biosphere from Space: <http://www.cesbio.ups-tlse.fr/>
- **CERFACS** - European Center for Advanced Training and Research in High Performance Computing: <http://www.cerfacs.fr/>
- **CLS** - Environmental Data Collection and Location from Space: <http://www.cls.fr/>
- **IMFT** - Institute of Fluid Mechanics of Toulouse: <http://www.imft.fr/>
- **PSI** - Instrumentation and Physics in Space
- **LEGOS** - Laboratory for the Study of Oceanography and Geophysics from Space: <http://www.legos.obs-mip.fr/>
- **LA** - Laboratory of Aerology: <http://www.aero.obs-mip.fr/>
- **ECOLAB** - Laboratory of Functional Ecology: <http://www.ecolab.omp.eu/>
- **EPHYSE** - Laboratory of Functional Ecology and Environmental Physics: <http://www.bordeaux-aquitaine.inra.fr/ephyse/>
- **GET** - Laboratory of Environmental Geoscience Toulouse: <http://www.get.obs-mip.fr/>
- **CNRM** - National Center for Meteorological Research: <http://www.cnrm.meteo.fr/>