

FabLab available for students !

*A rapid prototyping laboratory for you
at CEA Paris-Saclay INSTN*

Contact us !

<http://fablabsaclay.cea.fr/>



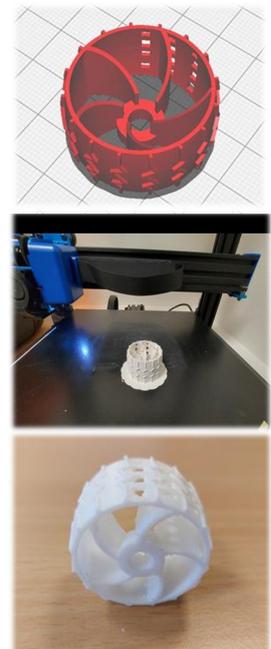
The Fablab is a collaborative space dedicated to design, digital manufacturing and prototyping and learning by doing (Do-it-Yourself or DIY).

The Rapid Prototyping Laboratory supports students on the INSTN campus for their class projects and assignments, as well as doctoral students from the CEA Paris-Saclay laboratories for their research projects. As part of their research projects, we help PhD students learn about the application of digital technologies, rapid hardware prototyping, 3D printing and sustainable design practices.

NUMERICS students are invited to attend the FabLab at CEA-INSTN Saclay for personal and research purposes. The open and free access to the FabLab is an additional benefit provided to CEA PhDs students. INSTN-Saclay Fablab provide a new way of learning – by “tinkering”, testing and exchanging ideas.

Technologies & processes available

We have a range of fabrication tools including 3D printers (Ultimaker S3, Formlabs 3, Creality CR10pro, ...) with thermoplastic polymers (PLA, ABS, PVA, HIPS), laser cutting, 3D scanning, Arduino modules, wood & metal working tools, vinyl cutting, computing & softwares, electronics, ...



Use of INSTN-Saclay Fablab from Monday to Friday:
8:30 a.m. - 12:00 p.m & 1:00 p.m. - 6:00 p.m.

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