

**Objet:** Internship  
M1 General Physics  
Master of Physics  
Paris-Saclay University

Orsay, 17 October 2018

Dear Colleague,

The students of our new first year master program M1 General Physics <http://www.m1generalphysics.u-psud.fr/> attend lectures in various topics of fundamental Physics (please, see our flyer below). They also have an internship in a research laboratory of their choice. The internship is minimum 2 months between April and June.

Our students contact you to ask if you would have a possibility to supervise their research project and/or internship in your laboratory. We would be very grateful if you could answer favorably. Our students are all very motivated to follow their studies in Physics for the second year of master and eventually for a PhD.

We thank you for your attention. Please, don't hesitate to contact us for any further questions.

Sincerely,

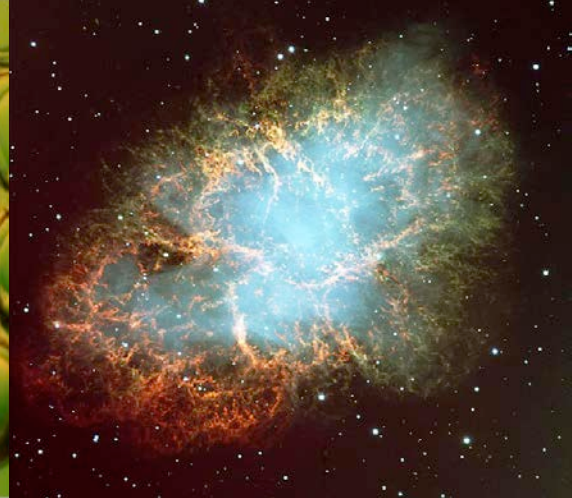
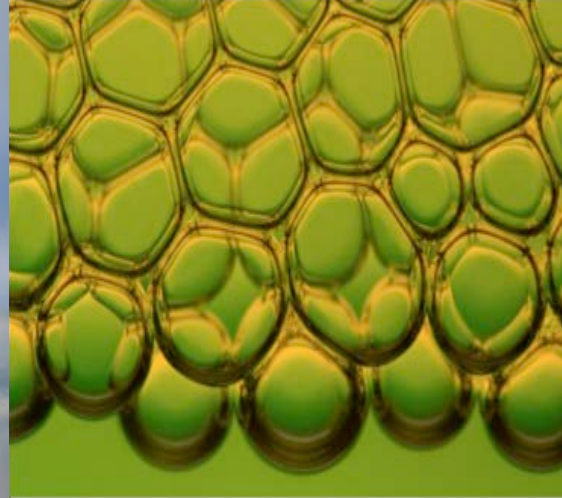
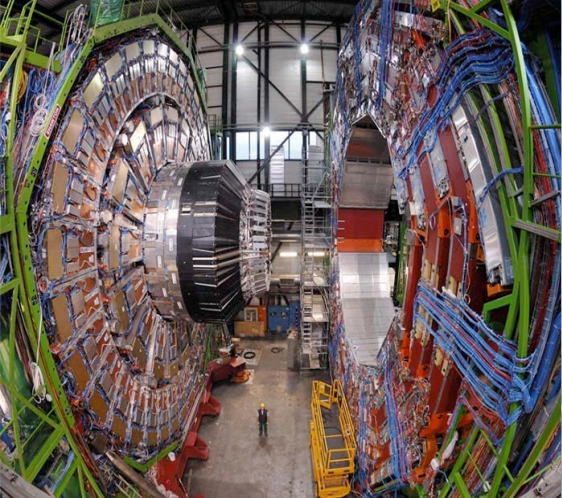
Directors of the M1 General Physics

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# M1 General Physics

Master of Physics  
Paris-Saclay

[www.m1generalphysics.u-psud.fr](http://www.m1generalphysics.u-psud.fr)

**International 1st year master program for foreign and French students with good knowledge in English**

Includes also international double degree programs with Politecnico di Torino, Italy, Università di Ferrara, Italy and Tomsk Polytechnic University, Russia.

- General concepts in Fundamental Physics.
- Wide range of tracks: Particle, Nuclear and Atomic Physics, Astrophysics, Condensed Matter Physics, Optics, Lasers and Plasma Physics and Theoretical Physics.
- Large number of second year master programs on various Physics topics:

[www.universite-paris-saclay.fr/fr/formation/master/physique](http://www.universite-paris-saclay.fr/fr/formation/master/physique)

## Lecture program

Major courses:

**PARTICLES, NUCLEI AND UNIVERSE  
CONDENSED MATTER PHYSICS  
ATOMS, MOLECULES and OPTICS  
ADVANCED STATISTICAL and  
QUANTUM MECHANICS**

**Minor courses** in several topics

**Tools:** sensors, signal processing, computing, big data, statistical and mathematical methods

**Experimental Physics:** mini-experiments in laboratories

**Training** in research laboratories

## Admission

[universite-paris-saclay.fr/en/formation/admission](http://universite-paris-saclay.fr/en/formation/admission)

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ParisTech

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