

# PHD PROGRAM MATHEMATICS



### **GRADUATE SCHOOL MATHEMATICS**

https://www.universite-paris-saclay.fr/en/phd-program-mathematics-graduate-school-mathematics



The doctoral studies at Université Paris-Saclay encompass the full mathematical spectrum :

- from most fundamental aspects (algebra, analysis, geometry, probability)
- to applications in various sciences (physics, biology)
- and industry-motivated problems
   (Artificial Intelligence, scientific computing, finance..).



The objectives, admission modalities and content of this PhD Program Mathematics.

# CALL FOR APPLICATIONS

# The main themes of the program

Fundamental Mathematics / Applied Mathematics / Mathematics at the interfaces with other sciences

# This program is linked with 1 Doctoral School

• Ecole Doctorale Mathématiques Hadamard (EDMH)

## OBJECTIVES, MODALITIES, CONTENT

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#### **PROPOSED THESIS TOPICS**

Discover the offers of thesis topics 2021-2022 for doctoral and graduate schools

https://www.adum.fr/psaclay/ptenpb?etab=306

## THE DOCTORAL CONTRACT

Learn more about the doctoral contract

<u>www.enseignementsup-recherche.gouv.fr/cid76053/lefinancement-doctoral.html#contrat-doctoral</u>



#### **ROAD MAP AND PROCEDURES**

#### **BEFORE YOUR ARRIVAL IN FRANCE**

The « International e-Welcome Solution » application, provides a clear roadmap of the procedures to be followed, with a timetable and contacts.

#### **ONCE YOU HAVE ARRIVED IN FRANCE**

The Paris-Saclay Foreign Talent Reception Centre (GATE) is a single point of contact for most of the involved organizations that can help foreigners with their procedures.

https://www.universite-paris-saclay.fr/en/campuslife/international-welcome-desk



