

## Portfolio: the PSL graduate program in computer science

The PSL graduate program in computer science offers a comprehensive curriculum of advanced study and research, from the Master's to the Doctorate degree, in computer science.

<https://psl.eu/en/graduate-programs/graduate-program-computer-science>

It has a steering committee that meets every month. As of February 20, 2023, it is composed of Cristina Bazgan (LAMSADE), Ariane Corblet (Dauphine), Jérôme Lang (LAMSADE), Brice Minaud (DI ENS), Benjamin Negrevergne (LAMSADE) and Pierre Senellart (DI ENS). It was directed by Alexis Tsoukias (until 2020), André Rossi (2020-21), and Jérôme Lang since October 2021.

The graduate program has a budget of around 100,000 € per year. It has launched a few specific operations:

- reinforcing international cooperations and attracting international students. For this purpose: the masters IASD and MODO are now entirely taught in English; and we reinforce the attractiveness of our master programs by allocating each year a number of grants (usually, 8) to excellent international students.
- fighting against the gender bias in computer science, because of which the number of women in our programs is very low (as in all computer science programs). For this we are working with the CHICHE program <https://chiche-snt.fr/> and are about to send teams of two researchers (one female, one male) in high schools, for one-hour sessions about what computer science is about (and implicitly, why it is a topic for both women and men).
- reinforcing the collaborations between the components of PSL that are involved in computer science research, especially DI ENS and LAMSADE, and help the master and PhD programs interact with the PSL weeks program <https://psl-week.psl.eu/>