

Spencer Shorte

Spencer Shorte was a scientist at the Institut Pasteur whose dedication and contribution played a pivotal role in the creation of the PPU Research & Technology Doctoral Program.

His vision and commitment to research left a lasting mark on our scientific community. By dedicating this program to him, we hope that future generations of students will be inspired by his humanistic approach to science and technology innovation.



Learn more



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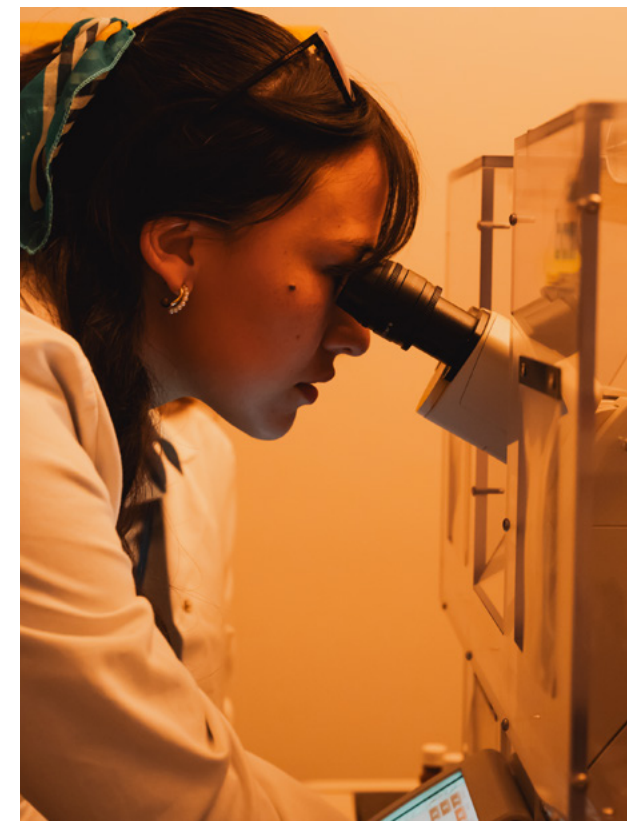
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Pasteur-Paris University (PPU) Research & Technology

SPENCER SHORTE'S PROGRAM

Context of the PhD program

Technology plays a crucial and ever-increasing role in scientific discoveries in the life sciences. Significant advances are often coupled to breakthroughs in technology.

To permit a large number of research groups to benefit from the most advanced equipment and expertise, the Institut Pasteur has invested heavily into its technological platforms. By spending a large fraction of their projects in a technology platform, the students in this program will benefit from training on advanced equipment by highly experienced personnel, with a project that poses significant challenges both on the scientific and technological levels.

PhD students on campus

350+

Nationalities

80+

Research units

145+

Platforms & facilities

36

Nobel Prizes

10



<https://research.pasteur.fr/en/>

Learn more about the Institut Pasteur



Unique Multidisciplinary Doctoral Training

This program gives access to a stimulating technological environment to carry out PhD student's research project. This includes opportunities to conduct technological and methodological co-developments on high-end equipment under the supervision and in partnership with technology platforms or service and research units (UTechS).

- Selected students will be co-supervised by scientist and a technology expert
- They will be able to access a stimulating scientific and technological environment and develop their skills both in life sciences research and in technology development
- Academic and professional development training is provided through the PPU program
- Students will be supported by a Thesis Advisory Committee
- Students will participate in the PPU retreat, annually
- Students will have the opportunity to prepare for a career in academia as well as alternative ones (industry, technology platforms, large research infrastructures, etc.)

Aims of the Program

The PPU-Research & Technology Program will foster scientific projects involving the development of a new technology or methodology to answer a biological question with impact on human health.

Student Benefits

- A three-year salary and social benefits
- An annual travel grant for international scientific workshops and meetings
- Administrative support and housing assistance
- Comprehensive academic and professional skills training

