



Scientific Officer – Biophysical characterization

Location: Paris, France Contract Duration: 18 months (renewable) Salary: depending on experience and qualifications Closing Date: 30 October 2020 Reference Number: 2020-3919

You wish to become a member of a curiosity-driven Excellence Research Institute? Join us ! **Institut Pasteur,** an interdisciplinary and international Research Institute has notoriously contributed for the past 131 years to the progress of science, medicine and public health worldwide. In line with the humanistic spirit of its founder, the Institute always makes sure to remain of the forefront of breakthrough biomedical research.

Your role

- You will contribute to the progress of a variety of scientific projects in which the PFBMI is involved, notably in the field of infectious diseases, interacting closely both with scientists on campus and with external collaborators. You will design and perform experiments, followed by analysis of results and reporting, leading to publications you will co-author.
- 2) You will supervise the scientific organization of transnational access visits carried out by fellow European scientists and students, in the frame of an Integrated Research Infrastructure coordinated by the PFBMI.
- 3) You will coordinate the preparation of the missions, oversee their implementation, and follow them up to ensure that results are properly analyzed and exploited.

Within an experienced, dynamic and internationally-recognized team, you will help addressing challenging biological and biomedical questions using a large panel of biophysical technologies. Further information at www.pasteur.fr/biophysics

Your skills

- You hold at least a MSc degree or equivalent in biochemistry, biophysics, structural biology or a connected field.
- You have a minimum of two years of professional experience in an academic or industrial research context, during which you have demonstrated expertise in good laboratory practices (and potentially achieved or implemented quality certification).
- You have an in-depth understanding of protein biochemistry, as well as a general knowledge of biophysical methods to characterize macromolecules and their interactions.
- You are a rigorous scientist with a problem-solving positive attitude, appreciating both team and autonomous work, with organizational abilities that allow you to adapt to time constraints.
- You are able to analyze requests and translate them into operational processes.
- You have a desire to learn and progress, and like conducting technological watch.
- You have a flair for human relations and networking in a multi-cultural and multi-national environment, and appreciate to transfer your knowledge to fellow scientists
- You are fluent in English (written and spoken). Some knowledge of French would be a plus.

Why and how to join us

Please send a CV and motivation letter to <u>patrick.england@pasteur.fr</u> and <u>recrutement@pasteur.fr</u> and visit <u>https://www.pasteur.fr/en/careers</u>

Note that appointments on fixed term contracts can be renewed, depending on circumstances at the time of the review.