

Postdoctoral Fellowships

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CALL FOR APPLICATIONS 2025 - FELLOWS

Supervisor Martin Larsen

Supervisor page https://www.researchgate.net/profile/Martin-Larsen-16

Host Institution Sorbonne Université

https://www.sorbonne-universite.fr/en

Research Lab Center of Immunology and Microbial Infections

https://cimiparis.fr/en/

Research Team Microbiota & Immune trajectories

https://cimiparis.fr/en/equipes/sauce-delphine/

Project Title

Host Immunity and Microbiota interactions in human health and pathophysiology.

Project Description

Seeking a postdoc to investigate the diet-microbiota-immune axis. The host laboratory (www.immulab.fr) aims to decipher the role of adaptive immunity on gut microbiota homeostasis, with particular emphasis on microbiota-specific secretory IgA (sIgA). We seek to identify gut microbiota compositions and sIgA-microbiota profiles associated with human pathophysiology, such as obesity and allergy. Mechanistically, we identify and study microbial antigens bound by secretory IgA.

Keywords

microbiota, immunoglobulins, diet

Description of the Host Research Lab

Located in Paris, at the heart of Europe's largest hospital, The Pitié-Salpêtrière Hospital, the Institute of Myology was created in 1996 under the leadership of an association of patients and their parents, the AFM-Telethon. Our goal: to promote the existence, recognition and development of myology as a separate discipline. Whether diseased, healthy, injured, athletic, or ageing ... muscle, on which our vital functions depend, has become a real innovative model for medical research. With a patient focus, the Institute of Myology coordinates the medical management, basic, applied and clinical research and education. It is an international reference centre that participates in numerous trials and clinical studies, mainly concerning neuromuscular diseases but also muscle damage related to high performance sports or ageing.