

Mascot  
UMR-S 942 Inserm/Univ Paris-Cité  
DU : Pr Alexandre Mebazaa

Dear colleagues,

The laboratory Mascot (UMR-S 942) is seeking to recruit a full-time tenure track “**Junior Professor Chair**” position to perform independent and innovative research complementary to the current lines of research in acute cardiovascular and circulatory dysfunctions. The research carried out in the Unit ranges from the identification of new biomarkers of cardiac and vascular dysfunction to the development of preclinical models for the pathophysiological study and the therapeutic validation of these targets. He/she will benefit from the existing infrastructures of the team and those of the site. He/she will have to set up ambitious research using innovative concepts and using the latest generation technologies. The project is part of UPC's desire to develop a multidisciplinary approach in health sciences, by combining fundamental and translational approaches.

RÉFÉRENCE GALAXIE	518
PROFIL DU POSTE	Physiopathologie et biothérapie
SECTION(S) CNU	66 - Physiologie
LOCALISATION	Hôpital Lariboisière , Paris
AFFECTATION STRUCTURELLE	Université de Paris
LABORATOIRE(S)	UMR-S942 Inserm-UPC
DATE DE PRISE DE FONCTION	01/09/2024
MOTS-CLÉS	Biomarker, biotherapy, cardiovascular dysfunction, cohorts, physiopathology

**Job description:** Essentially a research position with 64 H/year teaching

**Required Qualifications:**

- Ph.D in physiology, cell biology, molecular biology, or closely related field
- more than 5 year research experience
- publication record and potential to obtain extra mural funding support
- Ability to work collaboratively in interdisciplinary teams (basic sciences and clinician researchers)

The laboratory is located in the Lariboisière hospital, in Paris, and is equipped with state-of-the-art techniques dedicated to *in vivo* cardiovascular phenotyping (echocardiography), and cellular and subcellular level (confocal microscopy).

Junior Professor Chairs are recruited among researchers who have shown throughout their careers their ability to produce world-class research, confirmed by high-quality publications, with experience in project coordination and leadership. After a **probationary period of 3-5 years** and following a tenure review, the successful candidate will be awarded **tenure at** Université Paris-Cité as **Professor** or at Inserm (National Institute of Health

**Alexandre Mebazaa**, PUPH, Mascot director