

<u>Call</u> for new group leaders

The **Institute of Molecular & Cellular Pharmacology** (<u>IPMC</u>) is launching an international call for candidates wishing to establish **independent research groups** (junior or confirmed) in the cutting edge environment of **Nice / Sophia Antipolis (France)**.

Selected projects will develop synergy and scientific coherence in existing themes, integrate new and original approaches, and/or create new conceptual or technological interfaces.

The following research axes are privileged:

- Fundamental mechanisms of genetic/epigenetic regulation in human disorders
- Mechanistic studies of biological systems
- New approaches in computational biology applied to functional genomics, proteomics, signaling and drug discovery
- Ion channel science and therapeutics
- Innovative approaches in pharmacology

The aim of these recruitments is to foster the area of quantitative biology, in close link with the existing expertise in cellular and molecular biology, pharmacology and/or neurosciences. Candidates should be dynamic investigators with an excellent track record. They must have a strong potential to independently develop innovative research programs and be keen to drive ambitious collaborations within IPMC and beyond, ideally through collaborations with clinical units of the Nice University Hospital. Biologists and clinicians, but also scientists with a strong training in physics, mathematics, computational sciences, addressing fundamental biological questions are strongly encouraged to apply.

Selection will be based on scientific quality.

Appropriate laboratory space, depending on group size and seniority, will be available to the selected group leaders. A package, including a contribution to running costs and equipment, access to state-of-the-art core facilities, and a support for administrative issues, will be complemented with institutional salaries, provided the candidate meet criteria to compete for national and international research fundings and for French institutional research and/or teaching positions (CNRS, Inserm, University, ATIP/Avenir Program).

Send inquiries and application to <u>direction@ipmc.cnrs.fr</u> Download the <u>template</u> Deadline: **February 29th, 2016** New groups will be established in 2016-2017

Context: The research programs developed at IPMC are addressing important health issues about a large number of human diseases (inflammation, cancer, cardiovascular, neurodegenerative, psychiatric or respiratory diseases).

IPMC belongs to COTE DAZUR, the international-class community of Universities and Establishments of higher learning and research of the Côte d'Azur. See more with our booklet

