

## **Department of Medicine and Health Sciences "Vincenzo Tiberio"**

**Fixed-term researcher contract** in accordance with art. 24, paragraph 3, **letter b)** of Law 240/2010 for the Scientific Disciplinary Sector BIO/14 - PHARMACOLOGY, Competition Sector 05/G1 - Pharmacology, Clinical Pharmacology and Pharmacognosy, Area 05 Biological Sciences.

### **- Teaching activities, service to students and research program:**

The successful candidate will have to carry out teaching activities in Pharmacology within undergraduate, master's, and PhD programs at the Department of Medicine and Health Sciences "Vincenzo Tiberio" and other Departments of the University of Molise. The researcher will also be involved in mentoring and assisting students for their final exam and their MA thesis within the above mentioned courses. The research will be mainly focused on interdisciplinary aspects of pharmacology with other clinical branches and basic research, with particular interest in transmembrane ion transport systems. Of these translational research lines, the possible clinical applications will be valued, as well as aspects of innovation and internationalization.

### **- Objectives of scientific productivity (publications, conferences, other types of products) and quality of scientific production:**

The successful candidate must adopt research objectives of high international profile, with publications in significant international journals which will enable the researcher to make a significant contribution in the forthcoming Italian Research Evaluation (VQR) of the Department of Medicine and Health Sciences "Vincenzo Tiberio" of the University of Molise in order to quickly obtain the national academic qualifications necessary to carry out the duties of an associate professor.

**- Place of work:** Campobasso

**- Maximum number of publications to be presented:** 14

**- Foreign language required:** English

**- Process through which the researcher should report the results of the work done:** annual report of teaching and research activities, research projects and expected results in terms of publications in international journals