

Model 1 – PROFILE

a comparative assessment procedure by qualifications and public discussion for the recruitment of one **Researcher with fixed-term employment is hereby announced pursuant to art. 24 paragraph 3 letter b) of the Italian Law 240/2010 (SENIOR)** with full-time commitment, SSD BIO/14 - PHARMACOLOGY - S.C. 05/G1 PHARMACOLOGY, CLINICAL PHARMACOLOGY AND PHARMACOGNOSY; **activated for the needs of study and research of the Department of TECNOLOGIE INNOVATIVE IN MEDICINA & ODONTOIATRIA. Ud'a Code 2023-113.**

- **date of the resolution of the Department** which identified ssd and s.c.(competitive exam sector) for fixed-term full time researcher under art. 24 , paragraph 3, letter . b) of Law no .240/2010: cdd of the 23/05/2023 prot. 35860 of 05/23/2023
- **Date of the resolution of the Department** which identified the profile according to art. 4 paragraph 4 of the University Regulations : cdd of the 23/05/2023 prot. 35860 of 05/23/2023
- **Date of the resolution of the Department** with which, on the basis of the resolutions of the Trade Unions, the weights of the elements (scores) subject to evaluation were resolved: No specific resolutions were adopted; please refer to the ranges identified in the announcement;
- **Academic Recruitment Field:** S.C. 05/G1 PHARMACOLOGY, CLINICAL PHARMACOLOGY AND PHARMACOGNOSY
- **Profile:** S.S.D. BIO/14 - PHARMACOLOGY
- **Specific functions required to the research assistant:**
 - Teaching appointments** : performance of courses pertaining to the scientific disciplinary sector BIO/14 Pharmacology activated at the University in three-year and master's degree courses, in specialization and doctoral courses, with reference to the teaching activities of the courses of the School of Medicine and Health Sciences and in particular of the study course in Sciences of motor and sports activities (L-22).
 - Scientific appointments:** activities concerning the scientific disciplinary sector BIO/14 Pharmacology with particular reference to the pharmacology of inflammation and cardiovascular, from basic and applied research approaches to insights into pharmacoepidemiology and pharmacoeconomics.
- **Rights and obligations:** as laid down by the provisions in force for the legal status of fixed term research assistants, and by the current Code of Ethics of the University;
- **Duration:** 36 months non-renewable;
- **Salary:** €44.207,67 (forty-four thousand two hundred and seven, euros/ a.l. lender including the thirteenth month installment, with application of the 20% increase equivalent to the salary to the class confirmed permanent researcher increased by 20%. The amount indicated above has been adjusted to the increases referred to in the D.P.C.M. 25/07/2022 published in the Official Gazette – General Series – n. 213 of 09/12/2022 “Adjustment of the economic treatment of non-contracted personnel”:
- **Maximum number of publications:** 15 (fifteen).
- **Foreign language whose adequate knowledge will be assessed with reference to the multi-lingual profile of the University, namely the academic teaching needs in foreign language degree courses:** English
- **Mean of assessment of knowledge of the foreign language, or knowledge of Italian for foreign candidates:** interview;
- **Funding:** University funds;
- **The specific research activity will focus on the following project:** pharmacological characterization, in pre-clinical and translocational experimental models, of molecules capable of modulating the purinergic system, potentially useful in the treatment of inflammatory pathologies related to the development and progression of solid tumours.
- **The scientific production objectives:** 3 publications
- **Mean of assessment of scientific qualification:** by assessment of qualifications, curriculum, scientific production and an interview, under and for the purposes of Art . 24 of Law no. 240/2010