

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 MED/36 - IMAGING AND RADIOTHERAPY - S.C.,06/I1 - IMAGING, RADIOTHERAPY AND NEURORADIOLOGY **activated for the needs of study and research of the Department of NEUROSCIENZE, IMAGING E SCIENZE CLINICHE – Cod. UDA 2023 - 120**

- **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 (resolution of Department) of 03/04/2023 prot. gen. 27780 of 17/04/2023;
- **Date of the resolution of the Department** which identified the profile according to art. 4 paragraph 4 of the University Regulations: CdD (resolution of Department) of 03/04/2023 prot. gen. 27780 of 17/04/2023;
- **Date of the resolution of the Department** which identified Weights of elements subject to evaluation: no specific resolution were taken; please refer to the ranges identified in the procedure
- **Academic Recruitment Field:** S.C. 06/I1 - IMAGING, RADIOTHERAPY AND NEURORADIOLOGY;
- **Profile:** S.S.D. MED/36 - IMAGING AND RADIOTHERAPY;
- **Specific functions required to the research assistant:**
 - Teaching appointments:** bachelor, master, doctoral degrees and residency school programs of the Department and University.
The teaching commitment will be carried out in accordance with the provisions of the Regulation on the academic duties of professors and researchers, on the methods of self-certification, verification and evaluation of teaching tasks and student service, as well as verification of the research activity in implementation of the 'art. 6 of Law 240/2010, issued with D.R. n. 597 of 15.02.2017 and subsequent amendments;
 - Scientific appointments:** research activity will be pointed to the study of the cardio-vascular system, in particular the cardiac district using CT and MR imaging;
 - Clinical-care activity:** any clinical/assistance activity may be carried out following an agreement with ASL Lanciano Vasto Chieti, ASL Pescara and/or structures affiliated with the NHS, if there is the relevant availability in terms of vacancy of places in the agreement;
- **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:** Euro 44.207,67 with application of the 20% increase equivalent to the remuneration due to the permanent researchers confirmed class high of 20%increase
- **Maximum number of publications:**12 (twelve);
- **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:** Extraordinary Plan (D.M.445/2022);
- **The specific research activity will focus on the following project:** "Integrated cardiac CT-MR imaging";
- **The scientific production objectives:** 3 (three) papers in high level international peer-reviewed journals, and presentation of the results of the studies in international conferences;
- **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.