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

## - Position:

Fixed term contract for a type letter a) fixed-term part-time researcher, according to the art. 24, 2010 December 30 n. 240 law, Disciplinary Scientific Sector MED/36 DIAGNOSTIC IMAGING AND RADIOTHERAPY Disciplinary Sector 06/11 DIAGNOSTIC IMAGING, RADIOTHERAPY AND NEURORADIOLOGY, Area 06 MEDICAL SCIENCES.

## - Type of teaching, service to the students, and research commitment:

The candidate will carry out his duties in the context of Diagnostic Imaging and Radiotherapy and other related sectors, particularly in the Degree Courses of Medicine and Surgery and in the Doctoral Research (Ph.D.) within the "Vincenzo Tiberio" Department of Medicine end Health Sciences of the University of Molise and other Departments.

He will be requested a tutoring activity for undergraduate and graduate students, helping them in preparing for the final test and graduation theses.

The candidate will carry out research activity mainly in specific areas belonging to the interdisciplinary scientific sector in question, Diagnostic Imaging, with other clinical sectors, particularly Senology, and its application in interventional radiology and general surgery, in particular, the candidate will focus on the innovative technologies developed in US, Tomosynthesis, and Breast-MRI. The interdisciplinary approach and organizational assessment will be explored, developing national and international research projects.

The candidate is requested to demonstrate a consolidated experience in Diagnostic Imaging of Breast pathology.

## - Research activity expected and other scientific qualification criteria:

The candidate is requested to lead research projects with high international impact, performing publications for international journals and contributing in a significative way to the VQR evaluation of Medicine and Science Health "Vincenzo Tiberio" Department of the University of Molise. The achievement of the reference standards used for the II and I band ASN will be taken into account among the productivity objectives.

- Operative place: Medicine and Science Health "Vincenzo Tiberio" Department of the University of Molise Campobasso.
- Maximum number of publications that the candidate may submit: 12 (twelve).
- Language skills required: English.
- Report modalities about the activities: annual report on teaching and research activities performed, research projects in progress, and expected results in terms of publications in international journals.