

## **Department of Agricultural, Environmental and Food Sciences - University of Molise**

### **- Profile:**

One fixed term researcher position, as art. 24, comma 3, letter b) of the Law 240/2010 and subsequent amendments and additions, of 3 years duration with a full-time appointment for the Disciplinary Scientific Sector AGR/19 – Special animal husbandry, competition sector 07/G1, Animal Science and Technology.

- *Place of activities:* Department of Agricultural, Environmental and Food Sciences – University of Molise, 86100 – Campobasso.

- *Department where the selected candidate will be employed:* Department of Agricultural, Environmental and Food Sciences – University of Molise.

### **- Specific functions that the professor must perform (type of teaching and scientific commitment)**

- Program of teaching activities, service to students and research activities:

The candidate should be able to carry out didactic activities, including supplementary teaching activities and mentoring to undergraduate students of first cycle degree courses of Agricultural and Forestry Science and Technologies, Food Sciences and Technology and of second cycle degree courses of Agricultural Science and Technology, Food Science and Technology, Mountain Forests and Landscapes within the Disciplinary Scientific Sector AGR/19 – Special animal husbandry, at the University of Molise. The frontal teaching activity and laboratory exercises will be assigned to the researcher by the Department of Agricultural, Environmental and Food Sciences

- *Scientific productivity objectives (publications, national and international conferences) and qualitative characteristics of the scientific production:*

The candidate must set highly qualified research objectives with publications in journals of high international importance which lead him to make a significant contribution in the VQR evaluations of the Department of Agricultural, Environmental and Food Sciences. The research activity will have to be carried out in the Scientific Disciplinary Sector AGR / 19 - Special animal husbandry, and it will be focused on the study of animal breeding techniques of different species important for food production, on the use of technologies and biotechnologies for the meat production from different livestock species, as well as the nutritional, chemical, physical, and sensory characterization of meat, within scientific contexts with a high interdisciplinary impact.

- **Foreign language skills required:** English language.

### **- Maximum number of publications presentable from the candidates:**

12 publications recorded on international database (Scopus e ISI).

- *Evaluation modalities of the researcher which will be held, periodically and at the end of the contract, to report the results of the work carried out:*

A report on the research and teaching activities carried out.