

DEPARTMENT OF AGRICULTURAL, ENVIRONMENTAL AND FOOD SCIENCES

Position:

Full-time appointment fixed term Researchers Contract Type b) as by the art. 24 of the Italian Law n. 240/2010, for the Academic Discipline AGR/19 ANIMAL SCIENCE, Academic Recruitment Field 07/G1 ANIMAL SCIENCE AND TECHNOLOGY, Area 07 AGRICULTURAL AND VETERINARY SCIENCES.

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

Teaching activities:

The candidate will be asked to carry out teaching activities, including integrative activities and to provide support for students, within the Academic Discipline AGR/19 – Animal Science, for the first cycle degree courses of Agricultural and Forestry Science and Technologies (L-25), Food Science and Technology (L-26) and for the master's degree courses in Agricultural Science and Technology (LM-69), Forest and Environmental Science (LM-73).

Research activity:

The candidate must have the ability to carry out research activities on topics of interest to the Department of Agricultural, Environmental and Food Sciences and consistent with the Academic Discipline AGR/19 with particular regards to: breeding techniques of animal species of zootechnical interest, with particular reference to the metabolic profile, ethology, zootechnical ecology and physio-climatology; methodologies and biotechnologies applied to the production of milk and meat products; nutritional, physico-chemical and sensorial characterization of dairy products and meat.

Scientific production goals (scientific papers, conferences, other types of products) and qualitative features of the scientific production:

The candidate should aim to carry out research with a high international profile, with publications in wide-spread international journals that could provide a significant contribution to the next Research Quality Assessment (VQR) of the Department of Agricultural, Environmental and Food Sciences at the University of Molise.

Activity location:

Department of Agricultural, Environmental and Food Sciences at the University of Molise - Campobasso.

Maximum number of publications presentable from the candidates:

12 publications recorded on international database (Scopus e ISI) related to Academic Discipline AGR/19 (Animal Science).

Foreign language skills required: English

Periodic and final reporting mode of the achieved work results the researcher is required to submit:

Annual report of the teaching and research activities, current research projects, and expected results in terms of publications in international journals.