

## CURRICULUM VITAE



### Rodica Diana CRISTE

#### PERSONAL DATA

Date place of birth: October 26, 1955, Nasaud (County of Bistrita-Nasaud), Romania  
Nationality: Romanian  
Family: married, one children  
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#### STUDIES:

**1975-1979:** Faculty of Chemistry, The Polytechnic Institute of Bucharest (*in present*, Politehnica University of Bucharest), Romania

**1999:** PhD in Animal Science, Academy of Agricultural and Forestry Sciences (ASAS) - Bucharest, Romania

*Thesis title: Research on iron requirements in pigs*

#### MAIN TRAININGS:

**1979-1980:** Specialization (**one year**) at The Polytechnic Institute of Bucharest, Romania, on analytical chemistry

**1989:** Specialization (**3 months**) at The Polytechnic Institute of Bucharest, Romania,  
*Post university course: "Quality checking of the products"*

#### PROFESSION:

**1980 - present:** National R&D Institute for Biology and Animal Nutrition – IBNA Balotesti, Romania

##### **Evolution:**

- § September 1980 – April 1988: chemist - Laboratory of Nutrition Physiology
- § April 1988- June 1990: scientific researcher- Laboratory of Nutrition Physiology
- § June 1990- May 1999: senior researcher 3<sup>rd</sup> degree- Laboratory of Nutrition Physiology
- § May 1999 - December 2003: senior researcher 2<sup>nd</sup> degree- Laboratory of Chemistry and Biotechnology
- § December 2003- present : senior researcher first degree- Laboratory of Chemistry and Nutrition Physiology

##### **Experience in research management:**

- § 1999 - 2003: Head of the Laboratory of Chemistry and Biotechnology
- § 2003 - present: Head of the Laboratory of Chemistry and Nutrition Physiology

**Subjects:** pig & poultry nutrition, foods for the groups of consumers running high risks of illness, mineral metabolism & bioavailability, development of nutritional solutions to limit the polluting risks, quality check of feeds and animal products

**Scientific activity:** experience in coordinating national research projects (8 projects as coordinator, major participation in other 10); good work experience in FP6 and FP7 projects; experience in setting-up analytical laboratory for feed and animal products quality control; rich publication activity (50 articles and communications as first author & co-author) and one book (first author);

**Other professional activities:**

- associat member of the Romanian Academy for Agricultural and Forestry Sciences (ASAS) Bucharest, Romania
- vice-president of the Scientific Council of the National R&D Institute for Biology and Animal Nutrition – IBNA Balotesti, Romania
- editorial activity (member of the Editorial Board of Archiva Zootechnica);
- supervising PhD students & young researchers activity;
- good contacts with SMEs in FSQ of animal products (notably trough common research projects)
- project evaluators within the Romanian national research-development programs

**FOREIGN LANGUAGES**

English (well)

**OTHER:**

- good knowledge related to the development of the portfolio of methods for feed quality check
- good experience in the development of the experimental facilities
- good experience in forming the young researchers
- experience in acquiring and adapting new experimental techniques;
- experience in running complex research programs,
- good knowledge of computer programs