



#### SIMEANU Daniel PERSONAL DATA



"Ion Ionescu de la Brad" Iasi University of Life Sciences Faculty of Food and Animal Sciences, 8 Mihail Sadoveanu Alley, 700489, Iasi România

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PROFESSIONAL	
EXPERIENCE	

since 2022 Prof. hab., PhD

IULS Iași, 3 Mihail Sadoveanu Alley, Iași, 700490, Romania, www.uaiasi.ro

teaching and research activity

Activity type/field: higher education/teaching/training

2017-2022 Assoc. Prof., PhD

UASVM Iasi, 3 Mihail Sadoveanu Alley, Iasi, 700490, Romania, www.uaiasi.ro

teaching and research activity

Activity type/field: higher education/teaching/training

2006-2017 Lecturer, PhD

UASVM Iasi, 3 Mihail Sadoveanu Alley, Iaşi, 700490, Romania, www.uaiasi.ro

teaching and research activity

Activity type/field: higher education/teaching/training

2000 - 2006 Assist. Prof., PhD

UASVM Iași, 3 Mihail Sadoveanu Alley, Iași, 700490, Romania, www.uaiasi.ro

teaching and research activity

Activity type/field: higher education/teaching/training

1999 - 2000 Practical works teacher

UASVM Iași, 3 Mihail Sadoveanu Alley, Iași, 700490, Romania, www.uaiasi.ro

teaching and research activity

Activity type/field: higher education/teaching/training

#### **EDUCATION AND TRAINING**

PhD studies – PhD in Agriculture and Forestry Sciences – Animal science 2000-2003

"Ion Ionescu de la Brad" University of Agricultural Sciences and Veterinary

Medicine of lasi

Post graduate studies (master level) – Animal nutrition and feeding 1999-2000

"Ion Ionescu de la Brad" University of Agricultural Sciences and Veterinary

Medicine of laşi

Bachelor studies – Animal science engineer 1994-1999

"Ion Ionescu de la Brad" University of Agricultural Sciences and Veterinary

Medicine of lasi

#### PERSONAL SKILLS

Mother tongue Foreign languages

Romanian

**UNDERSTANDING SPEAKING WRITING** 

Oral production Listening Reading Conversation

English **B1** В1 **B1** B1 **B1** 

Levels: A1/2: beginner user; B1/2: Independent user

Communication skills

Good abilities for team work



 Good capacity in adapting to different cultural environment. Good communication skills.

#### Organising/managerial skills

- Organising skills; capacity for adapting and working in a team, distribution of tasks among team members, experience in university management and projects management
- Well organising skills, achieved through the management of certain national and international projects
- Head of Department Fundamental Sciences in the Faculty of Food and Animal Sciences

## Achieved skills related to job assignments

 Technical skills in implementing experimental protocols; management of educational activity; running of expertise, extension and demonstration in animal production and in nutrition, in particular.

#### SCIENTIFIC/ ADMINISTRATIVE ACTIVITY

#### Published articles

## **Total: 166** papers, out of which **35 in ISI** Web of Science journals **Representative papers**

- 1. Simeanu D., Boişteanu P.C., Lazăr Roxana, Vintilă V., Avarvarei B.V., 2019 Chemical composition and nutritional evaluation of soybean meal. SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, vol., 62, no. 1, pag. 97-104, ISSN: 2285-5750, WOS:000484814600014 2. Simeanu D., Nistor Andreea Cătălina, Avarvarei B.V., Boişteanu P.C., 2019 Chemical Composition and Nutritional Evaluation of Pasteurized Egg Melange. Revista de chimie (Bucharest), vol. 70, No. 4, April, pag. 1390-1395, ISSN 0034-7752, WOS:000469387200059
- 3. Simeanu D., Creangă Ş., Pop I.M., Gîlcă Valerica, Stan Gh., Şonea C., 2017 Influence of the diet structure on the development of certain organs of the domestic rabbit male genital system. The Romanian Biotechnological Letters Journal, Vol. 22, no. 2, pag. 12352-12359, ISSN 1224 5984, WOS:000403059300005
- 4. Simeanu D., Creangă Ş., Pop I.M., Gîlcă Valerica, Simeanu Cristina, 2016 The genetic determinism and the feeding influence on the Oryctolagus Cuniculus Domesticus male genital system. Research Journal of Biotechnology, vol. 11(11) Novembre, pag. 88-92, E-ISSN 2278-4535, WOS:000387183600009
- 5. Simeanu D., Pop I.M., Grădinaru A.C., Simeanu Cristina, 2015 Ecological vs. Conventional broiler chickens system rearing in romania. Research Journal of Biotechnology, vol. 10(12) December, pag. 6-13, E-ISSN 2278-4535, WOS:000365769300002
- 6. Simeanu D., Creangă Ş., Simeanu Cristina, 2015 Research on the meat quality produced by Polyodon Spathula sturgeons species related to human nutritional requirements. Research Journal of Biotechnology, Vol. 10 (6) June, pag. 36-43, E-ISSN 2278-4535, WOS:000355203900006
- 7. Simeanu D., Simeanu Cristina, Dima T., 2013 Research regarding the productive performances of youth sheep from the populations reared at S.C. Agroind Berezeni S.A., Vaslui county. Lucrări Știinţifice, seria Zootehnie, vol. 60(19), USAMV Iaşi, Editura "Ion Ionescu de la Brad" Iaşi, pag. 236-239, ISSN 1454-7368
- 8. Simeanu D., Stan Gh., Simeanu Cristina, 2012 Research regarding the influence of cellulose on the morphological and structural development of rabbit ovary. Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară. Editura Universității din Oradea, vol. XI/A, anul 11, pag. 147-158, ISSN 1583-4301
- 9. Simeanu D., 2011 Research on the results obtained when severing broiler chickens who's diet has been supplemented with a new growth bio stimulator. Analele Universităţii din Oradea, Fascicula: Ecotoxicologie, Zootehnie şi Tehnologii de Industrie Alimentară. Editura Universităţii din Oradea, vol. X/B, anul 10, pag. 371-378, ISSN 1583-4301 10. Simeanu D., 2008 Research regarding the use of thermally treated soya seeds in nourishing the broiler chicken. Bulletin of University of Agricultural Science and Veterinary Medicine Cluj-Napoca, vol. 65 (1-2), pag. 88-94. ISSN 1843-5262



## University books and handbooks

#### Total: 15

### Representative titles

- 1. Simeanu D., 2018 Animals nutrition and feeding Ion Ionescu de la Brad Publishing House, Iași, ISBN 978-973-147-303-1, 290 pages.
- 2. Simeanu D., Doliş M.G., 2018 Animal productions, Ion Ionescu de la Brad Publishing House, Iași, ISBN 978-973-147-304-8, 270 pages
- 3. Simeanu D., 2015 Human nutrition, Ion Ionescu de la Brad Publishing House, Iași, ISBN 978-973-147-199-0, 180 pages
- 4. Simeanu D., Teuşan V., Ionescu Cristina, Ţibulcă Ruxandra, 2006 Fodder preparation and combined feed production. Alfa Publishing House, Iaşi. ISBN 973-8953-13-8. 172 pages.

## Research grants and contracts

#### Total: 23

#### Representative grants

- 1. Contract with private company no. 16.924/30.09.2021 Research on optimising the beef cattle feeding. Implementation period 2021-2022 *Project manager*
- 2. Contract with private company no. 18.531/28.10.2021 Study on the optimising of swine feeding in Constanța county. Implementation period 2021-2022 *Project manager*
- 3. CNFIS-FDI-2021-0090 Support for entrepreneurial activity of students in UASVM lași *Project manager*
- 4. PNDR 2014-2020 C1920011X218512407082 (2019) Services for improving skills and knowledge in agriculture accross the territory of GAL Belceşti-Focuri Microregion *Project manager*
- 5. Sectorial project ADER: 5.2.2/30.10.2015: Preservation of endangered cattle, Grey Steppe breed, in order to secure the biodiversity of genetic resources in animals. Implementation period 2015-2018 *Responsible partner*
- 6. Cross Border project: Joint Operational Programme Romania Ukraine Republic of Moldova 2012 2013 "CROSS BORDER SUPPORT CENTRE FOR THE ASSISTED DEVELOPMENT OF ZOOTECHNY/CENTRUL TRANSFRONTALIER DE SUSŢINERE PENTRU DEZVOLTAREA ASISTATĂ A ZOOTEHNIEI" MIS-ETC Code 1616. Implementation period 2013-2015 *Technical-scientific director*

#### Skills

- Nutrition and feeding;
- Feeding optimisation in non-ruminant species;
- Combined feed production.

#### Research fields

- Nutrition and feeding:
- Influence of feeding of animal productions quality.

## Coordination of administrative or academic strictures

- Head of Department – Fundamental Sciences in the Faculty of Food and Animal Sciences, Since 2017

# Belonging to scientific and professional societies/associations

- 1. Romanian Society of Animal Production Member since 1999
- 2. Association of Nutritionists in Animal Production Founder, 2005
- 3. World's Poultry Science Association Member since 2005
- 4. DAGENE. International Association for the Conservation of Animal Breeds in the Danubian Region member since 2016
- 5. Association of Professionals in Food Industry education, Research and production Romania ASIAR, lasi branch– member since 2019
- 6. Member of the editorial board of BRUNA magazine edited by the "BRUNĂ-SCHWYZ" CATTLE FARMERS ASSOCIATION, Maramureş FJACT
- 7. Member of the editorial board of Rabbit Genetics Journal, Published by Bioflux
- 8. Member of the editorial board of Animal Biology & Animal Husbandry Journal, Published by Bioflux

Prof. hab., PhD Daniel SIMEANU