

PERSONAL DATA **SIMEANU Daniel**



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

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✉ [dsimeanu@uaiasi.ro](mailto:dsimeanu@uaiasi.ro)

PROFESSIONAL EXPERIENCE

- since 2022 **Prof. hab., PhD**  
IULS Iași, 3 Mihail Sadoveanu Alley, Iași, 700490, Romania, [www.uaiasi.ro](http://www.uaiasi.ro)  
▪ teaching and research activity  
*Activity type/field:* higher education/teaching/training
- 2017-2022 **Assoc. Prof., PhD**  
UASVM Iași, 3 Mihail Sadoveanu Alley, Iași, 700490, Romania, [www.uaiasi.ro](http://www.uaiasi.ro)  
▪ teaching and research activity  
*Activity type/field:* higher education/teaching/training
- 2006- 2017 **Lecturer, PhD**  
UASVM Iași, 3 Mihail Sadoveanu Alley, Iași, 700490, Romania, [www.uaiasi.ro](http://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](http://www.uaiasi.ro)  
▪ teaching and research activity  
*Activity type/field:* higher education/teaching/training
- 1999 - 2000 **Practical works teacher**  
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▪ teaching and research activity  
*Activity type/field:* higher education/teaching/training

EDUCATION AND TRAINING

- 2000-2003 **PhD studies – PhD in Agriculture and Forestry Sciences – Animal science**  
"Ion Ionescu de la Brad" University of Agricultural Sciences and Veterinary Medicine of Iași
- 1999-2000 **Post graduate studies (master level) – Animal nutrition and feeding**  
"Ion Ionescu de la Brad" University of Agricultural Sciences and Veterinary Medicine of Iași
- 1994-1999 **Bachelor studies – Animal science engineer**  
"Ion Ionescu de la Brad" University of Agricultural Sciences and Veterinary Medicine of Iași

PERSONAL SKILLS

|                   |               |         |              |                 |         |
|-------------------|---------------|---------|--------------|-----------------|---------|
| Mother tongue     | Romanian      |         |              |                 |         |
|                   | UNDERSTANDING |         |              |                 |         |
| Foreign languages | Listening     | Reading | Conversation | Oral production | WRITING |
|                   | English       | 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: 193** papers, out of which **48 in ISI** Web of Science journals

**Representative papers**

1. Simeanu, D.; Radu-Rusu, R.M.; Mintas, S.O.; Simeanu, C., 2022 - Qualitative and Nutritional Evaluation of Paddlefish (*Polyodon spathula*) Meat Production. *Agriculture* 12(11), DOI: 10.3390/agriculture12111965, WOS: 000894367800001
2. Simeanu D., Boișteanu 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
3. Simeanu D., Nistor Andreea Cătălina, Avarvarei B.V., Boișteanu 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
4. Simeanu D., Creangă Ș., Pop I.M., Gîlcă Valerica, Stan Gh., Șonea 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
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 Ș., 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 Științifice, seria Zootehnie*, vol. 60(19), USAMV Iași, Editura “Ion Ionescu de la Brad” Iași, 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 Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară*. Editura Universității din Oradea, vol. X/B, anul 10, pag. 371-378, ISSN 1583-4301
10. Simeanu D., 2008 - Research regarding the use of thermically 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: 17**

**Representative titles**

1. Simeanu D., 2023 – *Animal Nutrition and Productions*, MDPI, ISBN 978-3-0365-8010-4 (Hbk), ISBN 978-3-0365-8011-1 (PDF), 332 pages.
2. Simeanu D., 2018 – *Animals nutrition and feeding* Ion Ionescu de la Brad Publishing House, Iași, ISBN 978-973-147-303-1, 290 pages.
3. Simeanu D., Doliș M.G., 2018 – *Animal productions*, Ion Ionescu de la Brad Publishing House, Iași, ISBN 978-973-147-304-8, 270 pages

#### Research grants and contracts

4. Simeanu D., 2015 – Human nutrition, Ion Ionescu de la Brad Publishing House, Iași, ISBN 978-973-147-199-0, 180 pages
5. Simeanu D., Teușan V., Ionescu Cristina, Țibulcă Ruxandra, 2006 – Fodder preparation and combined feed production. Alfa Publishing House, Iași. ISBN 973-8953-13-8. 172 pages.

#### **Total: 26**

#### **Representative grants**

1. CNFIS-FDI-2023-F-0248 - Student entrepreneur at USV Iași – *Project manager*
2. CNFIS-FDI-2022-0106 - Supporting the entrepreneurial activities of students and graduates within USV Iași - *Project manager*
3. Contract with private company no. 16.924/30.09.2021 – Research on optimising the beef cattle feeding. Implementation period 2021-2022 – *Project manager*
4. 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*
5. CNFIS-FDI-2021-0090 – Support for entrepreneurial activity of students in UASVM Iași – *Project manager*
6. PNDR 2014-2020 - C1920011X218512407082 (2019) – Services for improving skills and knowledge in agriculture across the territory of GAL Belcești-Focuri Microregion – *Project manager*
7. 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*
8. 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 SUSȚINERE 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, Iasi branch– member since 2019
  6. Member of the editorial board of BRUNA magazine – edited by the "BRUNĂ-SCHWYZ" CATTLE FARMERS ASSOCIATION, Maramureș – 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