

PERSONAL INFORMATION



**Romulus GRUIA**

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 [State personal website\(s\)](#)

Sex M | Date of birth 13/03/1952 | Nationality Romanian

POSITION  
PhD COORDINATOR  
IOSUD UTBV

PhD coordinator in the doctoral studies domain: **Engineering and Management**

Since: 2011 / September

Expertise fields and research interest topics within the coordinated PhD domain

- Engineering and management in the field of agriculture - food - environment
- Engineering and management in catering and the tourism industry

Number of PhD students (currently studying for their PhD): 7

Number of defended PhD theses (to be confirmed): 1

Number of approved PhD titles and grades: 0

Number of rejected theses coordinated, if any: 0

WORK EXPERIENCE

[Add separate entries for each experience. Start from the most recent.]

Replace with dates (from - to)

2007 - present Transilvania University of Brasov, Faculty of Food and Tourism (professor, dean, Senate member, research center coordinator)

2001 - 2007 (Aug.) Transilvania University of Brasov, Faculty of Mechanics, Department of Machines for Agriculture and Food Industry (associate professor and professor since 2004)

1999 - 2001 (Aug.) University "Lucian Blaga" Sibiu, Teaching activities Department of Montanology / Faculty of Textile Technology and Food Industry (Visiting professor and Associate professor)

Business or sector

1999 - 2003 Member of the Board of Directors - C BIOSYS SA Braşov / Management consultant - SC ROUGAL - EXPORT SRL Braşov

1992 - 1999 : Production manager and administrator - SC BIOPREMS AAG SRL Brasov / Member of the Board of Directors - SC MYOSOTIS SRL Babadag, Tulcea County;

1990 - 1992: Technical Director - SC Blapis SA Prejmer, Braşov County

1977 - 1990: Principal engineer - IAS Prejmer, Brasov County

1976 - 1977: Trainee engineer - CAP Crizbav, Brasov County

EDUCATION AND TRAINING

[Add separate entries for each course. Start from the most recent.]

Replace with dates (from - to)

1991 - 1995: Doctoral studies (PhD)

Doctor in agronomy / University of Agronomic Sciences and Veterinary Medicine Bucharest (formerly Agronomic Institute) - Faculty of Animal Husbandry

1977: Recommendation for research - N. Balcescu - Bucuresti Agronomic Institute

1976-1977: Graduation of didactic training courses: Pedagogy and Rural Sociology

1977-1978: Post-graduate studies in Small Animal Growth Technology -Carnivorous and Rodent Species

1971-1976: University studies (engineering) - University of Agronomic Sciences and Veterinary Medicine Bucharest (formerly Agronomic Institute) - Faculty of Animal Husbandry

Replace with EQF (or other) level if relevant

PERSONAL SKILLS

[Remove any headings left empty.]

Mother tongue(s) ROMANIAN

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	A1	A1	A1
Replace with name of language certificate. Enter level if known.					
French	B2	B2	B2	B2	B2
Replace with name of language certificate. Enter level if known.					

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
[Common European Framework of Reference for Languages](#)

Organisational / managerial skills

2007-2012: - Dean (founder) - Faculty of Food and Tourism;  
 2008-2016: - Member of the Senate of the Transylvania University of Brasov;  
 2010-2016: - Coordinating Director Scientific Research Center D.06 - Ecobiotechnologies and Equipments in Agriculture and Food EBIOTEFA, from the Transilvania University Research Development Institute in Brasov;  
 2012-present: - Work Coordinator - Lab. Intelligent Scientist Integrity of IEC / C.S.C.B.A.S. Of the Romanian Academy at Transilvania University of Brasov;  
 2012-present: - Chief of Labor/CS1. Mountain Sanogene Food - Associate Researcher at the Montana Center of the National Institute of Economic Research - INCE, within the Romanian Academy;  
 2006-2008: - Director of the RENATSIL Interdisciplinary Research Platform of the Transylvania University of Brasov;  
 2005-2010: - Coordinating Director - IMAAT Research Center of the Faculty of Food and Tourism;  
 2014-present: - Vice-chairman of the Montanology Committee of the Academy of Agricultural and Forestry Sciences - ASAS, coordinator "Subcommittee on Mountain Animal Husbandry, Food Industry and Sanogenetics";  
 2001-present: - Chairman, Member of the Scientific Committee - 16 International Conferences;  
 2010-present: - Coordinator 2 study programs (Bachelor's Degree - IMIT, EBAA Master);  
 2005-present: - Director of Journal of EcoAgriTourism (scientific journal validated in international databases).

ADDITIONAL INFORMATION

Presentations

**Recent presentations:**

- Bogdan, A.T., Istudor, N., Gruia, R., Tobă, G.F., Bulz, N., Galf-Deac, I., Chelmi, S., Găvac, C., Prica, I., Paşalău, C., (2014): „New holistic approach of bioeconomics and ecoeconomics theories, practical bridging from the green economy to blue economy, through new integrated and innovative paradigm about "bio-eco-geo-economy", <http://www.journals.elsevier.com/procedia-economics-and-finance/>, 1st international conference 'economic scientific research - theoretical, empirical and practical approaches', espera 2013, Location: Bucharest, ROMANIA, Date: DEC 11-12, 2013, Book Series: Procedia Economics and Finance, ISSN: 2212-5671, Volume: 8, Pages: 83-90, DOI: 10.1016/S2212-5671(14)00066-5

- Bogdan, A.T., Istudor, N., Gruia, R., Tobă, G.F., Bulz, N., Galf-Deac, I., Chelmi, S., Găvanac, C., Prică, I., Paşalău, C., (2014): „Developing Georgescu-Roegen's bioeconomics concept with a new smart approach, from "fiat panis" to "habemus panis", based on a new economic theory for globalised biopower through more agrifood and seafood, <http://www.journals.elsevier.com/procedia-economics-and-finance/>, 1st international conference 'economic scientific research - theoretical, empirical and practical approaches', espera 2013, location: bucharest, romania, date: dec 11-12, 2013, book series: procedia economics and finance, issn: 2212-5671, volume: 8, pages: 91-99, doi: 10.1016/s2212-5671(14)00067-7

- Gruia, R., Rey, R., Gaceu, L., 2016: „Paradygm of Bioeconomic Animal Husbandry, as a solution of Sustainable Development of Animal Breeding in Mountain Zones”, The 4-th International Conference - Economic Scientific Research - Theoretical, Empirical and Practical Approaches - ESPERA 2016, Bucureşti, December 15-16.

- Gruia, R., Bogdan, A.T., Rey, R., Tobă, G.F., 2016: „Solar Energy and Biotransformation Dynamics in the Bioeconomic Model of Food Production - with the "Mountain Product" as Case Study”, The 4-th International Conference - Economic Scientific Research - Theoretical, Empirical and Practical Approaches -ESPERA 2016, București, December 15-16.

## Projects

**Grant in progress:**

2015-2017: CNCS CNFIS - proiect tip td / 2015, cercetări privind detecția substanțelor bioactive din extracte de resurse vegetale cu capacitate antioxidantă - VEDETAX

## Citations

In Feb.2017: 410 citations (139 citations in Google Academic; 271 citations in books, PhD thesis, various scientific paper).

## Courses

Agri-food management; Gastronomic Engineering; Ecology and agri-rural tourism; integrated systems management

## ANNEXES

- List of relevant research articles/publications (from the last 5 years) in relation with the coordinated PhD topics

## Publications

**Recent publications:**

- **Gruia, R.** (2016): Zootehnia bioeconomică, Edit. Lux Libris Brașov, ISBN 978-973-131-357-3.
- **Gruia, R.** (2017): Management și dezvoltare în industria turismului, Edit. Lux Libris
- Petrescu, I. (edit.), cap.40 **Gruia, R.** și col.(2014): Contribuții la conturarea unui model românesc de management Ed.Expert Bucuresti,2014, ISBN general: 978-973-618-401-7; ISBN vol.II: 978-973-618-404-8, p.717-774.
- Chivu, Luminița (edit.), cap. **Gruia, R.** și col. (2015): "Economic Dynamics and Sustainable Development – Resources, Factors, Structures and Policies"/ capitol: Food typological polyvalence, paradigm for a new gastronomy, Peter Lang International Academic Publishing Group, ISBN: 9783631696644, p.479-494.
- Păstărnac, N. (edit.), **Gruia, R.** și col (2017): Tehnologii, tehnopatii și bolile animalelor de blană crescute în condiții de captivitate, Editura Universității Transilvania din Brașov, ISBN 978-606-19-0872-1.
- Cozea, Andreea, Ionescu, N., Popescu, M., Neagu, M., **Gruia, R.**, (2016): „Comparative study of the composition of some oil cakes with phytotherapeutic potential”, Chmistry Magazine, vol.2016, March / Revista de chimie, vol.67, nr.3/2016 , 422-425.

03.07.2017.

Prof. Romulus GRUIA, PhD

