



**Europass
Curriculum Vitae**



Personal information

First name(s) / Surname(s) **Ruxandra-Mălina Petrescu-Mag**
Address(es) Str. Fântânele 30, Cluj-Napoca, Romania
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Nationality Romanian

Date of birth 10.05.1977

Gender F

Desired employment / Occupational field Faculty of Environmental Science and Engineering, Babes-Bolyai University, Cluj-Napoca, Romania
Member of the Research Institute for Sustainability and Disaster Management based on High Performance Computing (ISUMADECIP), "Babeş-Bolyai" University

Work experience

Dates 25.02. 2018-present:
Occupation or position held Assoc. Prof. PhD
Main activities and responsibilities Didactic and scientific activities
Name and address of employer Babes-Bolyai University, Faculty of Environmental Science and Engineering
Type of business or sector Education, research
Desired employment / Occupational field 2006 (December) – 2007 (September): researcher within scientific project CEE X 140/2006, Modul 1, University of Agricultural Sciences and Veterinary Medicine (USAMV) Cluj-Napoca, COD MEC 5409.
Dates 2006 (December) – 2007
Occupation or position held Researcher
Main activities and responsibilities Reseach activities on legislation and policies aspects regarding project topics.
Name and address of employer University of Agricultural Sciences and Veterinary Medicine (USAMV) Cluj-Napoca, 3-5 Calea Mănăştur, 400372, Cluj-Napoca
Type of business or sector Research

Education and training

Dates 2020-2021: Course
Ethical decision-making: Cultural and environmental impact, Georgetown University, SUA
Certificate

2011-2013: Post-doctoral studies
 Post-doctoral Scientific Research Project: *Transylvanian Giant Breed homologation: Legal and economic implications for rural development of Romania as member state of the European Union*, financed through European Social Fund POSDRU by University of Agricultural Sciences and Veterinary Medicine Iasi. Tutor: Steofil Creanga.
Certificate

2002-2006: Babes-Bolyai University, Faculty of European Studies, PhD diploma in International Relations and European Studies.
 PhD thesis: "Comparative analysis of agriculture legislation from the perspective of European integration. The Iberian and Nordic models".
PhD diploma

2000-2002: University of Alcala, Madrid, Spain; Master degree in Community Law with the paper: "La historia y la evolución de la Política Agrícola Común desde la perspectiva de la futura ampliación europea" (History and Evolution of the Common Agricultural Policy from the future European Enlargement perspective)
Master degree diploma

2003 (September)-2004 (March), Professional Internship, at Faculté Universitaire des Sciences Agronomiques, Département d'Économie et Développement Rural, Gembloux, Belgia (tutor prof. Ph. Burny)
Certificate of participation

2003 (July): Summer School "The Agrarian Institutions Analysis", Central European University, Budapest, Hungary.
Certificate of participation

1996 - 2000: Babes-Bolyai University, Faculty of Law, Cluj-Napoca, Bachelor degree in Law.
Bachelor diploma in Law

1999 (January-June): Haagse Hogeschool, University of Professional Education, Hague, Holland (Erasmus scholarship)
Certificate of participation

Title of qualification awarded *PhD diploma, Master degree diploma, Bachelor diploma in Law, Certificate of participation*

Principal subjects/occupational skills covered Law, European Studies, Agrarian Institutions, National and EU agricultural policies, Environmental law and policies.

Personal skills and competences

Mother tongue(s)	Romanian									
Other language(s)										
Self-assessment <i>European level (*)</i>	Understanding				Speaking				Writing	
	Listening		Reading		Spoken interaction		Spoken production			
Language English	B2	B2	C1	C1	B2	B2	B2	B2	B2	B2

Spanish	B2	B2	B2	B2	B2	B2	B2	B2	B2	B2
French	A2	A2	A2	A2	A1	A1	A1	A1	A1	A1

(*Common European Framework of Reference for Languages

Organisational skills and competences

- Member in various conference organization committees.

Editor /member of the editorial board: Land Use Policy (SI Environmental Risk Mitigation for Sustainable Land Use Development), Journal of Agricultural and Environmental Ethics (SI: Environmental Ethics: Issues and Perspectives from Romania), Sustainability, Land, International Journal of Sustainable Agricultural Management and Informatics, Aquaculture, Aquarium, Conservation & Legislation; Advances in Environmental Sciences Animal Biology & Animal Husbandry, Advances in Agriculture & Botanic Extreme Life, Biospeology & Astrobiology; Human & Veterinary Medicine.

Computer skills and competences

Word, Excel, PowerPoint

Other skills and competences

Accountancy Certificate certified by The Ministry of Education and Research, 2003.

Certificate of graduation for Teacher Training, Ministry of Education and Research, Babes-Bolyai University, 2008.

Driving licence B

Annexe List of publication, projects, patents, scientific events and other information

List of publications, projects, patents, and other information:

Fields of expertise: Environmental Governance, CAP

ORCID ID: <https://orcid.org/0000-0001-7048-4598>

List of publications- ISI papers (selection 2017- 2021)

Petrescu-Mag, R. M., Petrescu, D. C., Todoran, S. C., & Petrescu-Mag, I. V. (2021). Us and them. Is the COVID-19 pandemic a driver for xenophobia in land transactions in Romania?. *Land Use Policy*, 103, 105284.

Petrescu-Mag, R. M., Kopaei, H. R., & Petrescu, D. C. (2021). What Drives Landowners to Resist Selling Their Land? Insights from Ethical Capitalism and Landowners' Perceptions. *Land*, 10(3), 312.

Petrescu-Mag, R. M., Petrescu, D. C., & Azadi, H. (2020). A social perspective on soil functions and quality improvement: Romanian farmers' perceptions. *Geoderma*, 380, 1-8, (114573)

Petrescu-Mag, R. M., Ana, A., Vermeir, I., & Petrescu, D. C. (2020). Beliefs and Actions Towards an Environmental Ethical Life: The Christianity-Environment Nexus Reflected in a Cross-National Analysis. *Journal of Agricultural and Environmental Ethics*, 33 (3-6), 421–446.

Petrescu-Mag, R. M., Vermeir, I., Petrescu, D. C., Crista, F. L., & Banatean-Dunea, I. (2020). Traditional Foods at the Click of a Button: The Preference for the Online Purchase of Romanian Traditional Foods during the COVID-19 Pandemic. *Sustainability*, 12(23), 1-15 (9956).

Petrescu, D. C., Hartel, T., & **Petrescu-Mag, R. M.** (2020). Global land grab: Toward a country typology for future land negotiations. *Land Use Policy*, 99, 104960.

Petrescu, D. C., Vermeir, I., & **Petrescu-Mag, R. M.** (2020). Consumer Understanding of Food Quality, Healthiness, and Environmental Impact: A Cross-National Perspective. *Int. J. Environ. Res. Public Health*, 17(1), 169.

Azadi, H., Petrescu, D. C., **Petrescu-Mag, R. M.**, & Ozunu, A. (2020). Environmental risk mitigation for sustainable land use development. *Land Use Policy*, 95, (104488).

Petrescu, D. C., Bran, F., Radulescu, C. V., & **Petrescu-Mag, R. M.** (2020) Green procurement through forest stewardship council (FSC) certification in the private sector. Perceptions and willingness to buy of private companies from Romania. *Amfiteatru Economic*, 22(53), 42-56

Petrescu-Mag, R. M., Petrescu, D. C., & Reti, K. O. (2019). My land is my food: Exploring social function of large land deals using food security–land deals relation in five Eastern European countries. *Land Use Policy*, 82, 729-741.

Török, Z., **Petrescu-Mag, R. M.**, Mereuță, A., Maloș, C. V., Arghiuș, V. I., & Ozunu, A. (2019). Analysis of territorial compatibility for Seveso-type sites using different risk assessment methods and GIS technique. *Land Use Policy*, 95, 103878

Petrescu-Mag, R. M., Petrescu, D. C., & Robinson, G. M. (2019). Adopting temperance-oriented behavior? New possibilities for consumers and their food waste. *Journal of Agricultural and Environmental Ethics*, 32(1), 5-26.

Petrescu-Mag, R. M., Banatean-Dunea, I., Vesa, S. C., Copacinschi, S., & Petrescu, D. C. (2019). What Do Romanian Farmers Think about the Effects of Pesticides? Perceptions and Willingness to Pay for Bio-Pesticides. *Sustainability*, 11(13), 3628.

Petrescu, D. C., **Petrescu-Mag, R. M.**, & Tenter, A. R. (2019). The little Chernobyl of Romania: The legacy of a uranium mine as negotiation platform for sustainable development and the role of new ethics. *Journal of Agricultural and Environmental Ethics*, 32(1), 51-75.

Petrescu, D., **Petrescu-Mag, R.**, Manciuța, D., Nistor, I., & Ilieș, V. (2019). Wastewater Reflections in Consumer Mind: Evidence from Sewage Services Consumer Behaviour. *Sustainability*, 11(1), 123.

Bojnec, Š., Petrescu, D. C., **Petrescu-Mag, R. M.**, & Rădulescu, C. V. (2019). Locally produced organic food: Consumer preferences. *Amfiteatru Economic*, 21(50), 209-227.

Petrescu-Mag, R. M., Petrescu, D. C., & Ozunu, A. (2019). Scientist, Quo Vadis Without Ethics? An Introduction to Special Collection on “Environmental Ethics: Issues and Perspectives from Romania”. *Journal of Agricultural and Environmental Ethics*, 32(1), 1-4.

Petrescu-Mag, R. M., Petrescu, D. C., Azadi, H., Petrescu-Mag, I. V. 2018. Agricultural land use conflict management—Vulnerabilities, law restrictions and negotiation frames. A wake-up call. *Land Use Policy*, 7: 600-610.

Petrescu-Mag, R. M., Petrescu, D. C., Muntean, O. I. 2018. Citizen response to a video experiment on values, interests and beliefs related to land. A “Stop and start over!” time for saving Romanian rural heritage. *Land Use Policy*, 73:468–479 (DOI: <https://doi.org/10.1016/j.landusepol.2018.02.029>)

Petrescu, D. C., **Petrescu-Mag, R. M.**, Bran, F., Rădulescu, C.V. 2018. Consumer Food Security and Labeling Intervention on Food Products through Public Policies in Romania. *Amfiteatru Economic*, 20(47): 99-115.

Petrescu-Mag, R. M., Petrescu, D. C., Petrescu-Mag, I. V. 2017. Where to land fragmentation–land grabbing in Romania? The place of negotiation in reaching win–win community-based solutions. *Land Use Policy*, 64:174-184 (DOI: <http://dx.doi.org/10.1016/j.landusepol.2017.01.049>); (ISSN 0264-8377)

Petrescu, D. C., **Petrescu-Mag, R. M.**, Burny, Ph, Azadi, H. 2017. A new wave in Romania: organic food. Consumers’ motivations, perceptions, and habits. *Agroecology and Sustainable Food Systems*, 41(1): 46-75 (DOI: 10.1080/21683565.2016.1243602, <http://dx.doi.org/10.1080/21683565.2016.1243602>) [ISSN: 2168-3565 (Print) 2168-3573 (Online)]

Petrescu, D. C., **Petrescu-Mag, R. M.**, & Burny, P. 2017. Resilience to environmental pressure through quality food demand: meat consumption in Romania. *Environmental Engineering & Management Journal (EEMJ)*, 16(10): 2391-2400 (Print ISSN: 1582-9596, eISSN: 1843-3707)

Petrescu, D. C., **Petrescu-Mag, R. M.** 2017. Setting the Scene for a Healthier Indoor Living Environment: Citizens' Knowledge, Awareness, and Habits Related to Residential Radon Exposure in Romania. *Sustainability*, 9(11): 2081 (It is mentioned “All authors made equal contributions to this paper, and they are therefore all considered first authors”); (ISSN 2071-1050) (DOI:10.3390/su9112081)

BOOKS (selection)

Petrescu-Mag R.M., Petrescu-Mag I.V., 2018. LEGISLAȚIE ȘI POLITICI DE MEDIU. Cluj-Napoca, Editura Accent. ISBN 978-606-561-191-7

Petrescu-Mag R.M., Burny P., 2015. THE PRINCIPLE OF ENVIRONMENTAL INTEGRATION UNDER SCRUTINY. AN ANALYTICAL LEGAL FRAMEWORK ON HOW EU POLICIES ARE BECOMING GREEN. Cluj-Napoca, Editura Accent. ISBN 978-606-561-126-9.

Petrescu-Mag R.M., 2013. PROTECȚIA MEDIULUI ÎN CONTEXTUL DEZVOLTĂRII DURABILE. LEGISLAȚIE ȘI INSTITUȚII. Cluj-Napoca, EFES. ISBN 978-606-526-151-8.

Petrescu-Mag R.M., 2013. ASPECTE TEORETICE ȘI PRACTICE PRIVIND PROTECȚIA MEDIULUI PRIN INTERMEDIUL NORMELOR DE DREPT INTERNAȚIONAL. Cluj-Napoca, EFES. ISBN 978-606-526-152-5.

PATENTS

- Patent Application – OSIM A/00774 din 09.11.2007. University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca (Holder). Petrescu-Mag I. V., I. Bud, **Petrescu-Mag R. M.**, C. Sisea, M. Bura, A. Grozea, M. Botha, V. Coșier (authors). For: Procedure for obtaining a cryoresistant ornamental guppy fish strain (*Poecilia reticulata*) with applicability in guppyculture, published in BOPI nr.5/2009, p. 25,

http://www.osim.ro/publicatii/brevet/bopi_2009/bopi_05_2009.pdf

- Patent Application – OSIM A/00775 din 09.11.2007. University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca (Holder). Petrescu-Mag I. V., I. Bud, **Petrescu-Mag R. M.**, D. C. Pamfil, L. D. Gorgan, B. Păsărin, R. G. Stefan (Authors). For: Biotechnologic procedure to increase body size in male ornamental guppy fish species (*Poecilia reticulata*), published in BOPI nr.5/2009, p. 26, http://www.osim.ro/publicatii/brevet/bopi_2009/bopi_05_2009.pdf

- Patent Application – OSIM A/00814 din 14/10/2008, autori: Petrescu-Mag I. V., Bud I., Pamfil D. C., **Petrescu-Mag R. M.**, Grozea A., Bura M., Gorgan D. L., Pasarin B., Banatean-Dunea I., Lozinsky L. R., Harsan R., Csep L., Sisea C., Cosier V., Botha M., Petrescu D. C., title: Procedure for obtaining a line of ornamental guppy fish resistant to hyperthermia [Indexed in DERWENT INNOVATION – Thomson, ISI Web of Knowledge]

RESEARCH-DEVELOPMENT-INNOVATION PROJECTS (selection)

EIT Food RIS - Consumer Engagement Labs (2020, 2021), EIT Food RIS – CEL;

Identification of composting opportunities from the point of view of consumer behavior to promote and develop the circular economy (2019-2021), bilateral cooperation Romania-Belgium (Romanian Academy - WBI, FNR, FNRS);

Inclusive economic and climate resilience by promoting indigenous agricultural crops with good production capacity and ecological adaptability: developing policy recommendations (2019) (Advanced Fellowships – Internal-Excellency in the Activity of Research-Development-Innovation, UBB)

Creation of a model for the evaluation of food quality from the point of view of consumer health and environmental protection (2016-2018), bilateral cooperation Romania-Belgium (Romanian Academy - WBI, FNR, FNRS);

Identification of the opportunities for the promotion and development of organic agriculture in the Walloon Region (Belgium) and the North-West Region (Romania) for the sustainable development of the rural area (2012-2014), PN II, Capacities (module III).

13.05.2021

Ruxandra Malina Petrescu-Mag

