



Romeo Teodor Cristina

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AdAstra: http://old.ad-astra.ro/whostwho/view_profile.php?user_id=2887%26lang=en

My webpage: <http://www.veterinarypharmacon.com>

Summary:

Prof. **Romeo Teodor CRISTINA** (Ph.D., DVM), born on 01.09.1962, is teaching pharmacology and pharmacy at the Life Sciences University "King Michael I" from Timisoara; Faculty of Veterinary Medicine. He is DVM in 1986, Ph.D. in 1997; a full pharmacology professor in 2004, and became a Ph.D. / post-doc mentor in 2007. Since 2011, he is the head of the Doctoral School at the FVM Timisoara. His activity include a number of published scientific papers (more than 400), from-which in the WOS - Core Collection = **101**, and 25 annual/multi-annual national research contractual grants, **two** COST (one as MC).

Employer and address:

Life Sciences University "King Michael I" from Timisoara;

Faculty of Veterinary Medicine; Pharmacology & Pharmacy Depts.

119, Calea Aradului, 300645, Timisoara, Romania.

Type of institution: EDU.4 (Higher education)

Institution web page: <http://www.usab-tm.ro/>

Actual position

Veterinary education; Course titular - Head of Pharmacology and Pharmacy Depts.

Coordinator Scientific research: Pharmaco-toxicological studies (Lab. B.12).

Ph.D./post-doc Conductor, Director of Veterinary Medicine Doctoral School in Timisoara (since 2011 -).

Disciplines of competence: Pharmacology, Pharmacy, Veterinary therapy, Vet drug & Legislation

Occupational field: Higher education, Medical Sciences: Veterinary Medicine, Experience in mobility programs (ERASMUS, POSDRU, EAEVE, etc.).

Research interests (Expertise & keywords):

EDUCATION SCIENCES; VETERINARY MEDICINE; Pharmacology; Pharmacy; Therapeutics; Veterinary Drug

Details:

- Therapy and phytotherapy in animals,
- The phenomena of resistance to veterinary drugs,
- Biotechnology of veterinary drug,
- Study and testing of veterinary drugs,
- Veterinary pharmacovigilance and drug residues,
- EU legislation and its implementing in Romania.

Books published				
Crt. no.	Author(s)	Title (in original)	Publishing house	Year
1. Treaties, monographs, specialty books				
A. As Sole author				
1.	Cristina RT	Farmaceutică și terapeutică veterinară. ISBN 973-99414-2-7	Agerpress Bucuresti, 578 pp.	1999
2.	Cristina RT	Bazele farmacologiei veterinare. ISBN 973-9295-78-9	Brumar Timișoara, 250 pp.	2000
3.	Cristina RT	Receptură, Calcul și Interacțiuni în Medicina Veterinară. ISBN 973-9345-42-5	Sedona Timișoara, Ed. 1, 2, 304 pp.	2001 2003
4.	Cristina RT	Ghid de dozaj și teste de Farmacologie veterinară. Ed 1 ISBN 973-8057-46-9; Ed 2, ISBN 973-602-020-7	Brumar Timișoara, 472 pp.	2001 2004
5.	Cristina RT	Introducere în farmacologia și terapia veterinară ISBN (10) 973-729-064-X; I; ISBN (13) 978-973-729-064-9 Revised and reedited 2018 In English (2019) ISBN 978-606-785-062-8; ISBN 978-606-785-063-5; French editions (2022) ISBN 978-606-785-164-9, ISBN 978-606-785-164.	Solness Timișoara, 750 pp. Agroprint Timisoara, 785 pp. Agroprint Timisoara, 785 pp.	2006, 2018 2019 2022
B. As First author / Coordinator				
6.	Cristina RT Darău PA	Biotehnologii farmaceutice și Industrializarea medicamentului de uz veterinar ISBN 9 73-664-072-8;	Vasile Goldiș University Press Arad; 415 pp.	2005
7.	Cristina RT Dumitrescu E Darău PA	Practicum de farmacologie și terapie veterinară ISBN 973-664-071-X	Vasile Goldiș University Press Arad, 205 pp.	2005
8.	Cristina RT Dumitrescu E Teușdea V	Mic dicționar bio-medical ISBN 978-973-7996-21-3	Impact Media Timișoara 620 pp.	2007
9.	Cristina RT Teusdea V	Ghid de farmacie si terapeutică veterinară ISBN 978-973-602-354-5	Brumar Timișoara 427 pp.	2008
10.	Cristina RT Andresescu M Teusdea V, Huțu I	Ghid legislativ european - Farmacovigilență si Legislația medicamentului veterinar ISBN 978-973-52-0579-9 NLM Catalog Result - ID: 101557164 [Book]	Mirton Timisoara 147 pp.	2009
11.	Cristina RT Deği J	Oțitele la câine si pisică ISBN 978-973-602-456-6	Brumar Timisoara 250 pp.	2009
12.	Cristina RT Chiurciu V	Elemente de farmacovigilenta si toxicovigilenta in medicina veterinară ISBN 978-973-602-521-1	Brumar Timișoara 343 pp.	2010
13.	Cristina RT Pentea MC	Guide of usual calculations for the veterinary practice / Guida di calcoli al solito per la pratica veterinaria ISBN 978-973-602-563-1	Brumar Timisoara, 68 pp.	2010
14.	Cristina RT Pentea M	Medicinae Veterinariae Timisensis - Anno Quinquaginta ISBN 978-973-620-947-5	Eurobit Timisoara, 268 pp.	2012
15.	Cristina RT Dumitrescu E	Elemente de farmacie pentru medicii veterinari ISBN (13) 978-973-602-877-9 In English: Pharmacy elements for veterinarians ISBN 978-606-785-253-0	Brumar Timisoara, 500 pp. Agroprint Timisoara, 502 pp.	2013 2022
C. Co-author with 50% participation				
16.	Pop P Cristina RT	Dermatologie medicală veterinară ISBN 973-578-025-9	Mirton Timișoara, 261 pp.	1995
17.	Dumitrescu E Cristina RT	Farmacie veterinară / Lucrări practice ISBN (13)978-606-8037-22-6	Brumar Timisoara, 233 pp.	2013
18.	Dumitrescu E Cristina RT	Elemente de terapie alternativă si complementară în medicina veterinară ISBN (13)978-973-729-451-7	Solness Timisoara, 385 pp.	2015
19.	Kocsis R Cristina RT	Despre reptile - Un mic ghid pentru cei pasionați ISBN 978-606-614-217-5	Waldpress Timisoara, 194 pp.	2018
20.	Markovszky AK Cristina RT	Fizioterapie ca mijloc terapeutic asociat la animale ISBN 978-973-1327-187-1	Eurobit Timisoara, 207 pp.	2021
D. Colaborator				
21.	Coordinator Prof. Romoșan I	Interdisciplinaritatea medicinei interne ISBN 973-9159-12-5 Cristina RT - The resistance phenomenon to anthelmintics. Characteristics and molecular bases.	Helicon Timișoara Capitolul II. 57 p. 433-441	1993
22.	Andresescu MM Morcov R Cristina RT Teusdea V Pitis I, Duicu C Duicu G	Ghid de bună practică de fabricație pentru produsele medicinale veterinare. ISSN 1843-9527	Brumar Timisoara Med. Vet. / Vet. Drug (2)1 / Supl.125 pp.	2009

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|-----|---|--|--|------|
| 23. | Bagiu RV,
Sarac I,
Radu F,
Cristina RT,
Butnariu M,
Bagiu IC | Chapter 5.
<i>Chemical Transformations of Synthetic Persistent Substances</i>
In: <i>Bioremediation and Biotechnology</i> , Vol 3.
<i>Persistent and Recalcitrant Toxic Substances</i> . Eds. Bhat RA,
Hakeem KR, Saud Al-Saud NB
Print ISBN: 978-3-030-46074 -7, e-ISBN: 978-3-030-46075-4
doi: https://doi.org/10.1007/978-3-030-46075-4 | Springer, Nature, Switzerland,
AG 2020
https://link.springer.com/chapter/10.1007/978-3-030-46075-4_5 | 2020 |
| 24. | Mihai Mares,
Swee Hua E. Lim,
Kok-Song Lai
Romeo T. Cristina
(Eds.) | Antimicrobial Resistance - A One Health Perspective
https://www.intechopen.com/books/9521
ISBN: 978-1-83962-433-9
Print ISBN: 978-1-83962-432-2
eBook (PDF) ISBN: 978-1-83962-434-6 | IntechOpen | 2021 |

E. Virtual course supports = 14 (Available at: http://ro.veterinarypharmacon.com/page/cursuri_online/140)

F. Own Journals: Medicamentul Veterinar / Veterinary Drug (indexed IDB) findable at:
http://www.veterinarypharmacon.com/page/vet_drug_download

Papers in the Science Citation Index (SCI)/International Scientific Indexing - in his competence field G-2067-2011 (*JCR / Quartile - the values are from the year of manuscript's publication)

Only in extenso manuscripts (where * = Corresponding author) Total manuscripts in WOS-Core Collection = 101

1. Cosorabă, I; **Cristina, RT**; Dărbus, Gh; Oprescu I. - Epidemiologie de l'hipodermose dans une commune du sud-ouest de la Roumanie. *Rev Med Vet.*, (IF-0.374), **1994**, **145**(8-9):659-661. <http://www.recomedvet.com/artides-fr.php?id=483b> WOS:A1994PP35700006
2. **Cristina, RT***; Dumitrescu E; Brezovan D; Muselin F; Chiurciu, V. Acanthosis testing of Euphorbia cyparissias ointments. *Afr J Tradit Complement Altern Med.*, (ISSN:0189-6016), (IF-0.500), **2014**, **11**(3):1-6. doi:10.4314/ajtcam.v11i3.1 WOS:000334493100001.
3. **Cristina, RT***; Morariu, S; Cernea, MS; Dumitrescu, E; Muselin, F; Cumpanasoiu, C. Phytotherapeutic activity of Euphorbia cyparissias extracts on Ixodidae (Acari) female ticks. *Afr J Tradit Complement Altern Med.*, (ISSN:0189-6016), (IF-0.500), **2014**, **11**(4):48-53, doi:10.4314/ajtcam.v11i4.8 WOS: 000338347300008
4. Obistioiu, D; **Cristina, RT***; Schmerold, I; Chizzola, R; Stolze, K; Nichita, I; Chiurciu, V. Chemical characterization by GC-MS and in vitro activity against Candida albicans of volatile fractions prepared from Artemisia dracunculus, Artemisia abrotanum, Artemisia absinthium and Artemisia vulgaris. *Chem Cent J.*, (ISSN:1752-153X), (IF-2.187/Q2), **2014**, **8**:6 (11 pag.). doi:10.1186/1752-153X-8-6. WOS: 000334627900001
5. Muselin, F; Trif, A; Stana, L; **Cristina, RT***; Graviță, C; Măcinic, I; Dumitrescu, E. Aluminium induced oxidative stress in rat's blood and the protective effect of Sempervivum tectorum aqueous extract. *Trop J Pharm Res.*, (ISSN:1596-5996), (IF-0.589), **2014**, **13**(2):179-184. doi:10.4314/tjpr.v13i2.2. WOS:000334403600002
6. Mosneang, CL; Grozea, A; Oprescu, I; Dumitrescu, E; Muselin, F; Gál, D; **Cristina RT***. Assessment of 2,4-difluoroaniline aquatic toxicity using a zebra fish (Danio rerio) model. *Thai J Vet Med.*, (ISSN:0125-6491), (IF-0.257), **2014**, **44**(4):445-452. <http://www.tci-thaijo.org/index.php/tjvm/article/view/25818/21910> WOS: 000346948500005
7. Dumitrescu, E; **Cristina, RT***; Muselin, F. Reproductive biology study of dynamics of female sexual hormones: a 12-month exposure to lead acetate rat model *Turk J Biol.*, (ISSN:1300-0152), (IF-1.343) **2014**, **38**(5):581-585, doi:10.3906/biy-1402-50. WOS:000352483900013
8. **Cristina, RT***; Hanganu F; Dumitrescu, E; Muselin F; Butnariu M; Constantin, A; Chiurciu V. The impact of exogenic testosterone and nortestosterone - decanoate using a rat model. *PLoS One*, (ISSN:1932-6203), (IF-3.234/Q1), **2014**, e109219: 1-16. doi:10.1371/journal.pone.0109219. WOS: 000343730400046
9. Rodino, S; Butu, M; Negoescu, C; Caunii, A; **Cristina, RT**; Butnariu, M. Spectrophotometric method for quantitative determination of nystatin antifungal agent in pharmaceutical formulations. *Dig J Nanomater Bios.*, (ISSN:1842-3582), (IF-0.945) **2014**, **9**(3):1215-1222. WOS:000346138400033.
10. **Cristina, RT***; Hanganu, F; Brezovan, D; Dumitrescu, E; Muselin, F; Chiurciu, V; Stancu, AC; Pentea, MC; Motoc AGM. Cytoarchitecture of steroid dependent target tissues after testosterone administration compared to nandrolone decanoate in castrated rat males. *Rom J Morphol Embryol.*, (ISSN:1220-0522), (IF-0.871), **2015**, **55**(3):1143-1148. PMID:25607397, WOS:000346957100018
11. Dumitrescu, E; Chiurciu, V; Muselin, F; Popescu, R; Brezovan, D; **Cristina, RT***. Effects of long-term exposure to lead low levels in a female rat model: ovary and uterus histological architecture changes. *Turk J Biol.*, (ISSN:1300-0152), (IF-1.343), **2015**, **39**(2):284-289. doi:10.3906/biy-1407-6 WOS: 000352483900013.
12. Mosneang, CL; Grozea, A; Dumitrescu, E; Muselin, F; **Cristina, RT***. A correlation between two different species of fish embryos used in a freshwater qualitative pollution test. *Rom Biotechnol Lett.*, (ISSN:1224-5984), (IF-0.404), **2015**, **20**(2):10352-10357. <http://www.rombio.eu/rbl2vol20/21.pdf>, WOS: 000353965100019.
13. **Cristina, RT***; Obistioiu, D; Dumitrescu, E; Nichita, I; Muselin, F; Brezovan, D; Cernea, MS. Eugenole biologic activity in immunosuppressed rat females with Candida albicans genital infection - Histocytological changes. *Turk J Biol.*, (ISSN:1300-0152), (IF-1.343), **2015**, **39**(3):455-460. doi:10.3906/biy-1409-70. WOS: 000356358200012
14. Csuma, A; **Cristina, RT***; Dumitrescu, E; Muselin, F; Alexa, EC; Butnariu, M; Gergen, I. Application of QuEChERS - High Performance Liquid Chromatography with Postcolumn Fluorescence Derivatization (HPLC-FLD) method to analyze Eprinomectin B1a residues from a pour-on conditioning in bovine edible tissues. *Open Chem.*, (ISSN:2391-5420), (IF-1.207), **2015**, **13**(1):769-779. doi:10.1515/chem-2015-0097. WOS: 000355403100092.
15. Pentea, M; Butu, M; Samfira, I; **Cristina, RT**; Butnariu, M. Extraction and analytical study of salvonin a from leaves of Salvia divinorum. *Dig J Nanomater Bios.*, (ISSN:1842-3582), (IF-0.945), **2015**, **10**(1):291-297. WOS:000353029900029
16. Cernea, M; **Cristina, RT**; Ștefănuț, LC; Carvalho LM, Tăulescu, MA, Cozma V. Screening for anthelmintic resistance in equid strongyles (Nematoda) in Romania. *Fol. Parasitol.*, (ISSN:0015-5683), (IF-1.147), **2015**, **62**:023. doi:10.14411/fp.2015.023. WOS: 000364832500001.
17. Samfira, I; Rodino, S; Petrache, P; **Cristina, RT**; Butu, M; Butnariu, M. Characterization and identity confirmation of essential oils by mid infrared absorption spectrophotometry. *Dig J Nanomater Bios.*, (ISSN:1842-3582), (IF-0.945), **2015**, **10**(2):557-566. http://www.chalcogen.ro/557_Samfira.pdf WOS: 000357261800002.

18. Mosneang, CL; Dumitrescu, E; Muselin, F; Ciulan, V; Grozea, A; **Cristina, RT***. Use of zebra fish eggs as early indicators of aquatic environment pollution. *Polish Journal of Environmental Studies*, (ISSN:1230-1485), (IF-0.871), 2015, 24(5):2079-2085. doi:10.15244/pjoes/58649. WOS: 000363005000023.
19. Stancu, A; Pentea, M; Ahmadi, M; Cărpinișan, L; Ghise, A; Popovici RA; **Cristina, RT**. Haematoxylin-Eosin-Methylene blue staining in a dog thromboembolism case. *Rev Chim.*, (ISSN:0034-7752) (IF-0.810), 2015, 66(11):1763-1764. <http://www.revistadechimie.ro/pdf/STANCU%20ADRIAN.pdf%2011%2015.pdf> WOS: 000368213500010
20. Stancu, A; **Cristina, RT**; Ahmadi, M; Carpinisan, L; Ghise, A; Pentea, M; Berceanu-Vaduva DL. Hematoxylin - Eosin - Methylene blue staining in a dog. *Mat Plast.*, (ISSN:0025-5289) (IF-0.824), 2015, 52(4):514-516. <http://www.reomaterialeplastice.ro/pdf/STANCU%20A.pdf%204%2015.pdf> WOS: 000368971900019.
21. Lorin, G; Stancu, A; Teusdea, V; Mitranescu, E; **Cristina, RT***; Orboi, D; Popovici, R; Pentea M. Use of adapted diffusion method as preliminary assay for antifungal biocides efficacy currently used in decontamination. *Rev Chim.*, (ISSN:0034-7752) (IF-0.810), 2015, 66(12):1978-1981. <http://www.revistadechimie.ro/pdf/LORIN%2012%2015.pdf> WOS: 000368437100013.
22. Pentea, M; Hulea, C; Stancu, A; Butnariu, M; **Cristina, RT**. Developing the plastination laboratory for the technique S10. *Mat Plast.*, (ISSN:0025-5289) (IF-0.956), 2016, 53(1):150-153. <http://www.reomaterialeplastice.ro/pdf/PENTEA%20M%201%2016.pdf> WOS:000373966500035.
23. Muselin, F; **Cristina RT***; Igna, V; Dumitrescu, E; Brezovan, D; Trif, A. The consequences of aluminium intake on reproductive function in male rats - A three generation study. *Turkish Journal of Medical Science*, (ISSN:1300-0144), (IF-0.325), 2016, 46(4):1240-1248. doi:10.3906/sag-1501-101. WOS: 000378646700044.
24. Mosneang, CL; Opreșcu, I; Dumitrescu, E; Muselin, F; Borlea, GF; David, G; **Cristina, RT***. Soil eco-risk assessment using a simple earthworm (*Eisenia fetida*) qualitative avoidance test: A Romanian case presentation of five swine farm surroundings. *Journal of Soil and Water Conservation* (ISSN:0022-4561), (IF-1.752/Q1), 2016, 71(5):414-419. doi:10.2489/jswc.71.5.414. WOS:000383316400009.
25. Grozea, A; Drasovean, A; Lalescu, D; Gal, D; Csiszter, TL; **Cristina, RT***. The pikeperch (*Sander lucioperca*) background color preference in the recirculating aquaculture systems. *Turkish Journal of Fisheries and Aquaculture Science*, (IF-0.553), 2016, 16(4):891-897. doi:10.4194/1303-2712-v16_4_16. WOS: 000388312400016
26. Andor, B; Danciu, C; Alexa, E; Zupko, I; Hoge, E; Cioca, A; Coricovac, D; Pinzaru, I; Pătrascu, JM; Mioc, M; **Cristina, RT**; Soica, C; Dehelean C. Germinated and ungerminated seeds extract from two *Lupinus* species: biological compounds characterization and in vitro and in vivo evaluations. *Ev-Based Complement Alternat Med.*, (IF-1.931/Q2), 2016, Article ID 7638542, 8 pages <http://dx.doi.org/10.1155/2016/763854>. WOS: 000391612200001
27. Chiurciu, C; Chiurciu, V; Oporanu, M; Pătrascu, IV; Miha, I; Tablică, M; **Cristina RT***. PC2 Ovotransferrin: Characterization and Alternative Immunotherapeutic Activity. *Evidence-Based Complementary and Alternative Medicine*, (IF-1.931/Q2), 2017, Article ID 8671271, 11 pages. <https://doi.org/10.1155/2017/8671271> WOS: 000398556600001
28. **Cristina, RT***; Hanganu, F; Lazăr, R; Constantin, A; Tulcan, C; Morar, D; Ștef, DS; Huțu I. Prevalence of steroid hormone residues by GC-MS/MS screening in animal matrices in Romania. *Rom Biotechnol Lett*, (ISSN:1224-5984), (IF-0.381), 2017, 22(1):12155-12162. http://www.rombio.eu/vol22nr1/---1_2015-RBL.pdf. WOS: 000395934100001
29. Lorin, D; Teusdea, V; Mitrănescu, E; Muselin, F; Dumitrescu, E; Stancu, A; Militaru, D; **Cristina RT***. The hazardous activity of yeasts embedded in biofilm and planktonic estimated through the effectiveness of four commonly used biocidal conditionings. *Mat Plast.*, (ISSN:0025-5289) (IF-0.778), 2017, 54(2):239-243. <http://www.reomaterialeplastice.ro/pdf/9%20LORIN%20%2017.pdf> WOS:000408702100009
30. Stancu, A; Ghise, A; Pentea, M; Velimirovici, DE; Pasca, S; Cărpinișan, L; **Cristina, RT**. Hematoxylin - eosin- Staining in a dog polyarteritis nodosa. *Mat Plast.*, (ISSN:0025-5289) (IF-0.778), 2017, 54(2):302-303. <http://www.reomaterialeplastice.ro/pdf/23%20STANCU%20A%202%2017.pdf> WOS:000408702100023
31. Ștef, DS; Gergen, I; Trașcă, TI; Rivois, A; Ștef, L; **Cristina, RT**; Drugă, M; Peț, I. Assessing the influence of various factors on antioxidant activity of medicinal herbs. *Rom Biotech Lett.*, (ISSN:1224-5984), (IF-0.381), 2017, 22(4):12842-12846. https://www.rombio.eu/vol22nr4/21_Ștef_lucrare%20corectata.pdf. WOS:000408423600020
32. Lorin, D; **Cristina, RT***; Teusdea, V; Mitrănescu, E; Muselin, F; Butnariu, M; David, Gh; Dumitrescu E. Efficiency of four currently used decontamination conditionings in Romania against *Aspergillus* and *Candida* strains. *J Mycol Med.*, (ISSN:1156-5233) (IF-0.756), 2017, 27(3):357-363. doi: 10.1016/j.mycmed.2017.04.013, WOS:000413795500009
33. Lorin, D; Teusdea, V; Mitrănescu, E; Ștef, L; Mosneang, CL; **Cristina, RT***. The mycobiota composition in eight Romanian representative poultry and swine farms. *Rom Biotechnol Lett.*, (ISSN:1224-5984), (IF-0.381), 2017, 22(5):12961-12971. https://www.rombio.eu/vol22nr5/13_2017_5_RBL_FINAL.pdf. WOS: 000417090100013
34. Stancu, CA; Cărpinișan, L; Ghise, A; Marcu, A; Pentea, M; Dumitrescu, E; Muselin, F; Militaru, D; **Cristina, RT***. Clinical chemistry, haematology, immune response and histological evaluation of rabbits after immunisation and challenge With Rabbit Haemorrhagic Disease (RHD) Virus. *World Rabbit Science*, (ISSN:1257-5011), (IF-0.583), 2017, 25(4):357-365. doi: 10.4995/wrs.2017.7500, WOS:000418729800007
35. Stancu, A; Carpinisan, L; Ghise, A; Pentea, M; Vaduva, DMB; Velimirovic, DE; Cristina, RT. Hematoxylin - eosin-methylene blue staining in a dog hepatic amyloidosis case. *Mat Plast.*, (ISSN:0025-5289) (IF-0.778), 2017, 54(3):546-548. <http://www.reomaterialeplastice.ro/pdf/32%20STANCU%20A%203%2017.pdf> WOS: 000426412300032
36. Stancu, A; Ghise, A; Pentea, M; Berceanu Vaduva, DM; Velimirovici, DE; Carpinisan, L; **Cristina, RT**. Chylothorax consecutive heartworm disease in dog. *Mat Plast.*, (ISSN:0025-5289) (IF-0.778), 2017, 54(4):785-787. <http://www.reomaterialeplastice.ro/pdf/39%20STANCU%20A%204%2017.pdf> WOS:000426412500039
37. Mochel, JP; Tyden, E; Hellmann, K; Vendrig, JC; Senel, S; Dencker, L; **Cristina, RT**; Linden, H; Schmerold, I. Network on Veterinary Medicines initiated by the European Federation For Pharmaceutical Sciences. *J Vet Pharmacol Therap*, (ISSN:1365-2885), (IF-1.279/Q2), 2018, 41(3):378-383, doi: 10.1111/jvp.12472, on-line. WOS: 000431503200005
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Education and Training

Period 2009 – 2011	
Title of qualification	Law - Bachelor of Law - Diploma series C, No. 0174248/3271/20/10/2011 Four years average mark: 9.41/10.00 ; Licence examination mark: 9.60/10.00 .
Occupational skills covered	Field of study: law and public administration, Programme of study: Law Four years law bachelor studies /240 ECTS
Name/type of organisation	“Spiru Haret” University Bucharest (USH) Faculty of Law and Public Administration, Bucharest.
Period 1991-1997	
Title of qualification	PhD. in veterinary medicine (in Romanian: Doctor în Științe Medical Veterinare) (Diploma series P, No. 0003830/30/361) Veterinary Medicine Science.
Occupational skills covered	PhD in fields of: veterinary education, veterinary pharmacology, pharmaceuticals, therapeutics, veterinary drugs, resistance.
Name/type of organisation	Banat's University of Agricultural Sciences and Veterinary Medicine “King Michael I of Romania”, Faculty of Veterinary Medicine. Address: Calea Aradului 119, 300645, Timisoara Romania.
Period 1994, Jan. - Mar.	
Title of qualification	Postgraduate course. Tempus Program (JEP. 2770.93/94)
Occupational skills covered	Veterinary pharmacology and therapy training course.
Name/type of organisation	Liver's University of Liverpool, Faculty of Veterinary Medicine - United Kingdom.
Period 1981 – 1986	
Title of qualification	Doctor medic veterinar (DVM). Ministry of Education, Diploma No 512/9544/13.09.1986.
Occupational skills covered	Bachelor of Science in Veterinary Medicine (DVM) (General average 9.02/10.00 ; Graduation Paper: 10/10). Five years faculty with daily frequency (360 ECTS)
Name/type of organisation	Banat's University of Agricultural Sciences and Veterinary Medicine, Faculty of Veterinary Medicine. Address: Calea Aradului 119, 300645, Timisoara Romania.
PhD conductor	Approved from 2007 - Competence: Health Sciences, Specialty: Veterinary Medicine Scientific fields: Pharmacology, Pharmacy, Therapy, Biotechnology veterinary medicine Doctoral on-going grants: 6; Finished & CNATDCU Approved: 16 + 4 post-doctoral grants.

Known languages

Mother tongue		Romanian								
Self-assessment	Understanding					Speaking			Writing	
	Listening		Reading		B2	Conversation		Speech	B1	Independent user
English	C1	Proficient user	C1	Proficient user		Independent user	B2			
Hungarian	C1	Proficient user	B1	Independent user	B2	Independent user	B2	Independent user	A1	Basic user

French	B1	Independent user	B2	Independent user	B1	Independent user	A2	Basic user	A2	Basic user
Italian	B2	Independent user	A2	Basic user	B1	Independent user	A2	Basic user	A2	Basic user
Technical skills & competences		Specific determinations typical to pharmacology and pharmacy disciplines, (ChemDraw, Multimedia Educational Software etc.) and pharmacology specific equipment types. Familiar with all MS dos, PPT, ADOBE, PageMaker, statistic programs, web admin. etc.								
Memberships										
Membership in Academies		2009-2010-2016-	AAVPT, regular member (The American Academy of Veterinary Pharmacology and Therapeutics) ASAS, correspondent member (Romanian Agro-Silvoic Academy “Ion Ionescu de la Brad”) CRIFST, titular member (Romanian Committee for the History and Philosophy of Science and Technics - Romanian Academy)							
Councils & Organizations in Romania		2000-2010 2006-2010 2006-2008 2006-2008 2006- 2008-2010 2009-2010 2013-2017-2019-2019-2023-	Expert CNCISIS (National University Research Council of Higher Education) Expert CEEEX (National Authority for Excellence in Scientific Research) Expert AMSIT Politehnica (National Management Agency for Scientific Research, Innovation and Technology Transfer) Expert CNMP (National Center for Program Management) Expert ARACIS (Romanian Association for Quality Assurance in Higher Education / Veterinary) Member IMI Romania (IMI Technology Platform - innovative drugs FP7) Member Romanian Committee for Veterinary Medicinal Products Permanent guest - Advisory Committee of ANSVSA for veterinary medicinal products Scientific Advisory Committee of ANSVSA. Expert for research grants UEFISCDI Expert for Fullbright grants Technical Judiciary Expert for Romanian Justice Ministry							
Societies in Romania		1995-2006-2008-2016-	SRFTTC, member (Romanian Society of Pharmacology, Therapeutics and Clinical Toxicology) SRMMM, member (Romanian Society of Medical Mycology and Mycotoxicology. Affiliated ESCMID) SNBC, member (National Society for Cell Biology) SROM, founding member (Romanian Society for Trace Elements in Medicine)							
Associations in Romania		1990-1991-1991-1998-	APVR, member (Association of Romanian Veterinary Parasitologists - Sciencia Parasitologica) AMVR. member (Association of the Romanian Veterinarians (2010-2014 Vice-president Timis branch) CMVR, member (College of the Romanian Veterinarians, from 2016 - member of National Commission for Research, Science and Education) ACM-V, (Multidisciplinary Research Association from Western Region of Romania (Affiliated: Interdisciplinary Regional Research)							
International Associations & Societies		2007-2010 2007-2015-	ESVCP (European Society of Veterinary Clinical Pathology) EAVPT (European Association for Veterinary Pharmacology and Toxicology) EUFEPS (European Federation for Pharmaceutical Sciences - Network on Veterinary Medicines)							
International Committees		2009-2017-	EAEVE (European Association of Establishments for Veterinary Education) Expert A). Basic Sciences: Veterinary Pharmacology Horizont 2020 (Expert ID-EX2006C188875)							
Scientific & POSDRU experience		<ul style="list-style-type: none">Grants / Projects / Contracts Research - *multiannual grants (*with one, two or three annual phases, total 25), coordinates: 6 + 12 as team member (Ministry of Education and Reserch).12 grants POS DRU, POCU (three as - Long Time Expert, and one as - Short Time Expert)2 COST actions (one as MC)								
Editorials & Peer review		<ul style="list-style-type: none">Head Editor to Medicamentul Veterinar / Veterinary Drug (established in 2007) (IDB indexed IC, DOAJ, etc.),Peer reviewer for 38 ISI indexed journals (https://publons.com/author/1352974/romeo-teodor-cristina#profile)Member of the Editorial board of six journals.								

Distinctions Only those granted by national science academies and associations)	1997-	Diploma and Medal General Association of Veterinary Physicians of Romania (AGMVR) No. 1800 / 24.10.97., for the "Advancement of Veterinary Medicine"
	2007-	PRECISI – AWARDS (for 14 published papers)
	2008-	The Romanian Academy (AR), „Traian Savulescu” award (Awarded 2010).
	2009-	The Romanian Academy of Agricultural and Forestry Sciences (ASAS), „Paul Riegler” award (Awarded 2010).
	2010-	The Romanian Academy of Agricultural and Forestry Sciences (ASAS), „Paul Riegler” award (Awarded 2011).
	2011-	General Association of Romanian Physicians of Romania (AGMVR), „Alexandru Locusteanu” award and medal for science.
	2015-	The Romanian Academy of Agricultural and Forestry Sciences (ASAS) „Paul Riegler” award (Awarded 2016).
	2018-	General Association of Veterinary Physicians of Romania (AGMVR) – Diploma of Merit.
	2019-	The Romanian Academy of Agricultural and Forestry Sciences (ASAS) „Paul Riegler” award (Awarded 2020).
	2021-	The Romanian Academy of Agricultural and Forestry Sciences (ASAS) „Ion Adamesteanu” award (Aw 2022).
	2024-	Award of the General Association of Veterinary Doctors from Romania “Alexandru Locusteanu” for scientific activity (Awarded 2024)
Organizational & Social skills & competences		Valuable experience for research plans’ preparation/advising, in its competency specialty. Qualified to draft and give a conference, presentations, or to work in a panel, round-table/workshop. Reviewer abilities, for scientific projects and articles, with adequate written and linguistic communication skills. Fitted to serve in national and international research and educational projects, with high energy, support, and team spirit.
Certified short - time courses	2011-	Attested law mediator (COR244702),
	2012-	Training trainers (COR241207),
	2012-	Projects writer (COR241919).

Timisoara, 03-06-2025

Romeo - Teodor Cristina

