

CRISTINA A. TAULESCU (LELESCU)

DVM, PhD

Ophthalmology intern

Visionvet Eye Clinic
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Personal information

Date of Birth July 28, 1990, Cluj-Napoca (Cluj County), Romania
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Education

2020 **PhD in Veterinary Medicine**, Faculty of Veterinary Medicine (UASVM Cluj-Napoca, Romania). PhD thesis: "Synthesis and optimization of novel glass-based biomaterials for wound healing applications: an experimental animal study". ISCED 6 (international level)

2016 Graduation certificate for level 1 and level 2 of Psycho-Pedagogical Training Courses.
Level I (Fundamental): grants the alumni the right to occupy educational positions in preschool, primary and middle education on condition to acquire minimum 30 transfer credits during the psycho-pedagogical study program;
Level II (Advanced): grants the alumni the right to occupy educational positions in secondary, post-secondary and academic education on condition to acquire minimum 60 transfer credits during the psycho-pedagogical study program;

2015 **DVM (Doctor in Veterinary Medicine)**, Faculty of Veterinary Medicine (UASVM Cluj-Napoca, Romania). Thesis title: "Clinical findings and therapy approach in chronic superficial keratitis in dogs"; ISCED 5A (international level)

Work history and current position

June 2020- Present Ophthalmology intern at Visionvet Eye Clinic, San Giovanni in Persiceto, Bologna, Italy. Supervisor: Manuela Crasta, DVM, PhD, Dipl. ECVO

June 2019-
 June 2020

February 2020- June 2020	Veterinary ophthalmologist at Happy Pets Clinic, Animalia Multiserv (small animal practice) in Cluj-Napoca, Romania and Vital Vet Clinic (small animal practice) in Oradea, Romania
2016- 2019	Medical writer (scientific publications) at Modis Competence Center (Modis Life Sciences Belgium), Cluj-Napoca, Romania.
2015-2016	Veterinary Surgeon at the Surgery Department, in charge with the ophthalmology caseload and teaching the ophthalmology and soft tissue surgery practical labs - Department of Surgery, Faculty of Veterinary Medicine, USAMV Cluj-Napoca, Romania.
	Internship at the Emergency Hospital (First opinion care) of the Faculty of Veterinary Medicine Cluj-Napoca, Romania.

Academic and teaching assignments

2015-2019	Veterinary Ophthalmology Practical Lab (Romanian and English students) Surgical Techniques Practical Lab (Romanian and English students) Supervision of students with their bachelor thesis
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Awards

2016, May	2 nd place award for Best PhD Students Poster: „Long-term use of subconjunctival corticosteroids in addition to topical therapy to control the clinical evolution of Chronic Superficial Keratitis (CSK) in dogs,, 2 nd International Scientific Conference of Veterinary Medicine Students, SGGW, PhD Students Poster Session. Faculty of Veterinary Medicine Warsaw, Poland
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Professional development activities (trainings, courses, congresses)

2020, January	Externship at the Visionvet- veterinary ophthalmology clinic, San Giovanni in Persiceto, Bologna, Italy. Supervisor: Manuela Crasta, DVM, PhD Dipl. ECVO.
2019, December	Externship at the The Hebrew University Veterinary Hospital- Ophthalmology Service, Israel. Supervisors: Ron Ofri , DVM, PhD Dipl. ECVO and Oren Peer DVM, ECVO Resident.
2019, July	Externship at the The Hebrew University Veterinary Hospital- Ophthalmology Service, Israel. Supervisor: Ron Ofri , DVM, PhD Dipl. ECVO
2019, June	Externship at the Royal Veterinary College, Ophthalmology Service, United Kingdom. Supervisors: Ursula Dietrich DVM DACVO DECVO MRCVS, Charlotte Dawson BVetMed MVetMed DipECVO MRCVS
2019, May	

- 2018, October Poster presentation: LELESCU C., URDA-CIMPEAN A.E., DUMITRAS D.A., TAULESCU M., MURESAN C., “Effects of topical application of 0.4% oxybuprocaine hydrochloride ophthalmic solution and 1% ropivacaine hydrochloride on corneal sensitivity in clinically normal rats”, European College of Veterinary Ophthalmology Annual Meeting, Antwerp, Belgium.
- 2018, June International Junior Vet Congress, Ophthalmology lecture, Speaker: Dr.Màrian Matas Reira – DVM, Dip.ECVO, Cluj-Napoca, Romania.
- 2018, February Erasmus+ Teaching Mobility: “Applicability of biomaterials in hard and soft tissue surgery”. Abel Salazar Institute of Biomedical Sciences, Clínicas Veterinárias, University of Porto, Portugal.
- 2017, March Externship in veterinary surgery and ophthalmology. AniCura Tierklinik Hollabrunn, Austria. Supervisors: Nikola Katic DVM DipECVS and Sabine Wacek DVM DipECVO
- 2016, October Poster presentation: „Copper-releasing, borate-based glasses with antibacterial properties: synthesis and *in vitro* characterization”, Workshop COST MP1301 NEWGEN "Biomaterials for Dental and Orthopedic Applications", Cluj-Napoca, Romania.
- 2016, March Oral presentation: „Is borate-based bioactive glass a novel solution for hard and soft tissue healing?” at the 15th International Symposium Prospects for the 3rd millenium agriculture, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania
- 2015, October Workshop „Surgical emergency procedures”, Howard B. Seim III DVM, DACVS, National Congress of Veterinary Emergency and Critical Care ROVECCS, 3rd Edition, Faculty of Veterinary Medicine Bucharest, Romania
- 2013, October Oral presentation „Clinical aspects and therapeutical approach in chronic superficial keratitis in dogs”. Student’s Research Symposium, Faculty of Veterinary Medicine Cluj-Napoca, Romania.
- 2013, April WSAVA Continuing Education Course, The International Conference Center Sinaia Casino, Romania.

Oral presentation: „Clinical and histopathological assessment of *Dirofilaria immitis* infestation in two dogs”. Student’s Research Symposium, Faculty of Veterinary Medicine Cluj-Napoca, Romania.

***Research interests:** veterinary ophthalmology, keratopathies, Uberreiter’s syndrome, corneal esthesiometry, veterinary surgery, biomaterials, wound healing

Membership

European Society of Veterinary Ophthalmology – Member
International Society of Veterinary Ophthalmology- Member

Publications

A. Articles in Peer-reviewed Journals

* LELESCU C., IURIAN S., DUMITRAS D.A., STAFFIERI F., MURESAN C., Effects of topical application of tramadol with/without dexmedetomidine and proparacaine on corneal sensitivity in rats (submitted in *International Ophthalmology*, current status: under review).

* LELESCU C., URDA-CIMPEAN A.E., DUMITRAS D.A., TAULESCU M., MURESAN C., Effects of topical application of 0.4% oxybuprocaine hydrochloride ophthalmic solution and 1% ropivacaine hydrochloride on corneal sensitivity in rats (submitted in *PLOS ONE*, current status: under review).

1. BETEG F., LELESCU C., URDA-CIMPEAN A.E., TAULESCU M., MURESAN C., Long-term prospective assessment of subconjunctival triamcinolone acetonide in addition to topical therapy in the management of chronic superficial keratitis, *Veterinary Journal of Ankara University* (accepted, in press).

2. LELESCU C., URDA-CIMPEAN A.E., DUMITRAS D., TAULESCU M., MURESAN C., Effects of topical application of 0.4% oxybuprocaine hydrochloride ophthalmic solution and 1% ropivacaine hydrochloride on corneal sensitivity in rats, *Veterinary Anaesthesia and Analgesia* (Accepted, in press).

3. MURESAN C., BETEG F., LELESCU C., AMORIM I.C., REMA A., TAULESCU M., 2019, Extensive Fatty Replacement of the Pancreas (Pancreatic Lipomatosis) in a Dog, *Journal of Comparative Pathology* 2019; 173C: 19-23. DOI: <https://doi.org/10.1016/j.jcpa.2019.09.010>.

4. R. A. POPESCU, K. MAGYARI, M. TAULESCU, A. VULPOI, C. BERCE, S. BOGDAN, C. LELESCU, A. DREANCA, O. TUDORAN, I. PAPUC, L. BAIA, 2018, New alginate-pullulan-bioactive glasses composites with copper oxide for bone tissue regeneration trials, *Journal of Tissue Engineering and Regenerative Medicine* 2018;1-10. DOI: 10.1002/term.2746.

5. LELESCU C., MURESAN C., MUSTE A., TAULESCU M., NEAGU A., NAGY A., 2017, Successful treatment of metaldehyde toxicosis with intravenous lipid emulsion in a dog, *Acta Veterinaria Brno*, Vol. 86, Issue No. 4. <https://doi.org/10.2754/avb201786040379>

B. Articles in other Peer-reviewed Journals

1. TAULESCU M., LELESCU C., SEVASTRE B., CIOBANU L., CATOI C., 2017, Effectiveness of triple therapy with omeprazole, rifaximin and amoxicillin in experimental gastric infection with CagA+/VacA+ *Helicobacter Piloni* (HP) strains in guinea pigs (*Cavia Porcellus*), *Lucrari Stiintifice*

(*Seria Medicina Veterinara*), ISSN online 2393-4603, Vol. 60, Partea I, Pag. 151-159, Editura "Ion Ionescu de la Brad" Iasi.

2. LELESCU C., MUSTE A., TAULESCU M., BORODI G., SENILA M., BARBU-TUDORAN L., STEFAN R., 2017, Copper-releasing, borate-based glasses with antibacterial properties: synthesis and *in vitro* characterization, *Lucrari Stiintifice (Seria Medicina Veterinara)*, ISSN online 2393-4603, Vol. 60, Partea III, Pag. 330-337, Editura "Ion Ionescu de la Brad" Iasi.

3. TAULESCU M., LELESCU C., CĂTANĂ A., GAL A., CĂTOI C., POPA R., 2017, Diagnostic value of cytological examination in canine skin tumors: A prospective on 60 cases, *Annals of the Romanian Society for Cell Biology*, Vol XXII, Issue 1, pp.33-43

B. Conference abstracts

1. PE'ER O., ARAD D., LELESCU C., ROSS M., OFRI R., Does the order of intraocular pressure measurements affect the results in the left and right eyes?, *The 40th meeting of the Israeli Society of Vision and Eye Research (ISVER 2020)*, Kfar Hamacabia, Israel March 4-5, 2020.

2. LELESCU C., URDA-CIMPEAN A.E., DUMITRAS D.A., TAULESCU M., MURESAN C., 2019, Effects of topical application of 0.4% oxybuprocaine hydrochloride ophthalmic solution and 1% ropivacaine hydrochloride on corneal sensitivity in clinically normal rats, *Abstracts: Annual Scientific Meeting of the European College of Veterinary Ophthalmologists*, Antwerp, Belgium, May 23-26, 2019. DOI: 10.1111/vop.12702.

3. TAULESCU M., MARICA R., AMORIM I., LELESCU C., BALTEANU V., ROPERTO S., ROCCABIANCA P., CATOI C., 2019, Conference abstract - Cystitis glandularis (intestinal type) in cattle: Pathological and immunohistochemical characterization, *Journal of Comparative Pathology* 166: 116. DOI: 10.1016/j.jcpa.2018.10.052

C. Other publications

1. LELESCU C., Cheratita superficială cronică (Sindromul Uberreiter) - provocări și alternative în abordarea terapeutică, *Veterinaria* nr. 32, octombrie–decembrie 2018.