

PERSONAL INFORMATION

DASCĂLU MIHAELA-ANCA



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Sex F | Birth date - | Nationality Romanian

PROFESSIONAL EXPERIENCE

- 14.09.2020 - Present     Assistant professor, indefinite period, Faculty of Veterinary Medicine, Disciplines „Infectious diseases, preventive medicine and clinical lecturer by species” (Vth year of study) and „Clinical lecturer by species: swine, avian and rabbits” (VIth year of study).
  
- 04.09.2018 – 31.12.2020     Scientific researcher in the research project „*Strengthening the capacity in translational research: vaccine development from concept to preclinical evaluation, CONVAC*”, project code: PN-III-P1-1.2-PCCDI-2017-0529. Faculty of Veterinary Medicine, IULS – Ion Ionescu de la Brad, Iași.
  
- 2019-2020     Associate Assistant Professor at the disciplines „Infectious diseases, preventive medicine and clinical lecturer by species” (IVth and Vth year of study) and „Clinical lecturer by species: swine, avian and rabbits” (VIth year of study).
  
- 2018-2019     Associate Assistant Professor at the disciplines „Infectious diseases, preventive medicine and clinical lecturer by species” (IVth and Vth year of study) and „Clinical lecturer by species: swine, avian and rabbits” (VIth year of study).
  
- 19.06.2019 – 10. 2019     Volunteering at the Advanced Center for Research and Development in Experimental Medicine (CEMEX), within the University of Medicine and Pharmacy of Iasi, Laboratory *in vivo* / Quarantine.
  
- 20-23.11.2018     Training internship: Cantacuzino National Institute for Medical-Military Research and Development, Bucharest. Băneasa resort.
  
- 2013-2017     PhD, Infectious diseases specialisation, Faculty of Veterinary Medicine, IULS – Ion Ionescu de la Brad, Iași (Mihail Sadoveanu Alley, no. 8, zipcode 700489, Iași, România)
  
- 2016-2018     Volunteer practice at the Veterinary Clinic „ SC IZAVET SRL”, Miroslava, Iași
  
- 2016-2018     Volunteer practice at the Municipal Shelter, Tomești, Iași
  
- 01.02.2017-03.04.2017     Intership at the „Laboratoire de la rage et de la faune sauvage” **Nancy, Franța**, financed by ANSES France.
  
- 03.10.2016-03.01.2017     Erasmus + Intership at the „Laboratoire de la rage et de la faune sauvage” **Nancy, France**
  
- 01.10.2015-31.01.2016     Erasmus + Intership at the „Laboratoire de la rage et de la faune sauvage” **Nancy, France**
  
- 2012-2013     Volunteer practice at the Veterinary Clinic „SC TEOVET SRL” Iași, România
- 2011-2012     Erasmus scholarship at the „Universidad de Medicina Veterinaria”, **Cordoba, Spania**
- 2009-2011     Volunteer practice at the Veterinary Clinic „SC FREIDAVET SRL”, Iași, România

**EDUCATION AND FORMATION**

- 2013-2017 PhD degree, Veterinary Medicine field, Infectious Disease specialisation, PhD research: „Research regarding diagnostic methodology, surveillance, prevention and control in rabies”. Faculty of Veterinary Medicine, IULS – Ion Ionescu de la Brad, Iași (Mihail Sadoveanu Alley, no. 8, zipcode 700489, Iași, România).
- 2016-2017 Graduation degree, 2<sup>nd</sup> level of Department of Teaching Training (DPPD), IULS – Ion Ionescu de la Brad , Iași.
- 2015-2016 Graduation degree, 1st level of Department of Teaching Training (DPPD), IULS – Ion Ionescu de la Brad, Iași.
- 2007-2013 Doctor of Veterinary Medicine degree”, Faculty of Veterinary Medicine, IULS – Ion Ionescu de la Brad Iași
- 1996-2007 High school diploma, Art High school „Ștefan Luchian”, Botoșani, artistic profile (**violin 12 years, piano 8 years**)

**PERSONAL SKILLS**

**Maternal language**  
**Other languages**

	Romanian		SPEEキング		WRITING
	COMPREHENSION		Participation to the conversation	Oral speech	
	Listening	Reading			
English	B2	B2	B2	B2	C1
Spanish	B2	B2	B2	B2	C1
German	B2	B2	B2	B2	B2
France	B2	B2	B2	B2	B1
Italian	B1	B1	B1	B1	B1

Niveluri: A1/2: Utilizator elementar - B1/2: Utilizator independent - C1/2: Utilizator experimentat  
Cadrul european comun de referință pentru limbi străine

**Organizational / managerial skills**

Responsibility, seriousness, determination, organizational spirit, determination, punctuality, ability to adapt to different situations.

**Skills acquired at work**

Diagnosis of animal infectious diseases, proper use of laboratory tests and the establishment of a correct and complete treatment.

Reference diagnosis in rabies (WHO/OIE): „Direct Immunofluorescence” and „Rabies tissues culture infective test (RTCIT)”.

RNA extractions using: „Iprep Virus kit” (Invitrogen) and „Nucleo Spin RNA Virus” (Macherey Nagel, Germany), RNA purification „RNeasy Mini Kit” (Qiagen, Germany).

Molecular techniques for lyssavirus detection: SYBRGreen Real time qRT-PCR, TaqMan Real time qRT-PCR, Heminested RT-PCR.

Nucleic acid dosing by spectrophotometric methods: QUBIT (Invitrogen) and Nanodrop 2000 (Thermo Scientific).

Detection and titration of rabies antibodies (in foxes, wild boars, dogs), following the distribution of vaccine baits / vaccination, by ELISA (BioPro and Platelia) and FAVN (Fluorescent Antibody Virus Neutralisation Test).

Development of experimental models for the evaluation of immunogenicity, potency, toxicity of vaccines in laboratory animals (mice), as well as prospective studies for the evaluation of vaccine protection and immuno-modulatory substances in laboratory animals.

Computer skills      Microsoft Office™.

Other skills            **Music: violin and piano**  
Driving licence        B Category

## ADDITIONAL INFORMATION

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- Conference      **09.2020-2021:** Online Complete Microscopy Training Course, organized by ANDOR.  
Congress  
Symposiums    **22-23.10.2020:** Attendance certificate to the Scientific International Congress: „Life Sciences, a Challenge for the Future”, IULS Iasi.  
Workshops  
Seminars        **11-13.04.2019:** Attendance certificate to the „European Biotechnology Congress”, **Valencia, Spain.**  
Courses  
Publications    **15.02.2019:** Attendance certificate to the courses organized by CMV: „Cum pot salva această corneă?”, „Examinarea oftalmologică - Haideți să simplificăm lucrurile” sustinut de Conf. univ. dr. Iuliana IONAȘCU și „Managementul medical al pancreatitelor la câine și pisică” by Conf. univ. dr. Viorel ANDRONIE, **FMV Iasi.**
- 06.02.2019:** Attendance certificate to the course organised by CMV: „Informare privind monitorizarea reacțiilor adverse”.
- 27.09 – 29.09.2018:** Attendance certificate to the International Symposium „Prospects for the 3rd millennium agriculture”, **USAMV Cluj-Napoca, România.**
- 27.09.2018:** Attendance certificate to the Workshop-ul: „Introducere in Web of Science si indici scientometrici”, Enformation, **USAMV Iasi.**
- 18.10.2017:** Attendance certificate to the Symposium „Medicină regenerativă: știință, practică și interdisciplinaritate”, FMV Iași.
- 07.08.2017:** Attendance certificate to the course organised by CMV „Pesta porcină africană”, organizat de către **CMVRO.**
- 25-27.05.2017:** Attendance certificate to the „European Biotechnology Congress”, **Dubrovnik, Croatia.**
- 25-26.05.2017:** Attendance certificate to the „Simpozionul științific aniversar: Actualități în creșterea și patologia animalelor”, 25-26 mai 2017, **USAMV, Timișoara.**
- 15-21.05.2017:** Certificate of appreciation granted by the Association "Calea Vieții" Iași for involvement in the events organized during the National Volunteer Week.
- 15.05.2017:** Attendance certificate to the course organised by CMV „Protocoale veterinare pentru clinicile veterinare – discuții și modele”.

07.04.2017: Attendance certificate to the „*Simpozionul Științific Studentesc*”, Edition 2017, Doctoral school section, USAMV, **Iași, România**.

02.2017: Volunteer diploma awarded by the Association "Calea Vieții" Iasi for involvement in organizing the charity event "December of the story, with modest gifts", within the seventh edition of the humanitarian campaign "Little for you, much for others".

23-24.09.2016: Attendance certificate to the „*Congresul de Imagistică Veterinară*”, 1st edition, Faculty of Veterinary Medicine of Iasi.

22.09.2016: Attendance certificate to the Conference „*Chirurgie și Imagistică la animalele de rentă*”, Faculty of Veterinary Medicine of Iasi.

18.05.2016: Attendance certificate to the online course organised by GARC (Rabies Educator Certificate)

05-07.05.2016: Attendance certificate to the „*European Biotechnology Congress*”, **Riga, Letonia**.

27.02.2016: Attendance certificate „*Gestion de la redaction et de la publication scientifiques en ligne*”, AUF-BECO, CRU, **USAMV Iași**.

05.02.2016: Attendance certificate to the Conference „*Medicina în viitor: noutăți și tendințe*” și la Workshop-ul „*Medicina regenerativă – medicina viitorului*”, Faculty of Veterinary Medicine of Iasi.

24-26.09.2015: Attendance certificate to the „*Simpozionul Internațional Prospects for the 3<sup>rd</sup> Millennium Agriculture*”, **USAMV, Cluj-Napoca**.

07-09.05.2015: Attendance certificate to the „*European Biotechnology Congress*”, Hotel Hilton, **București, România**.

31.10–01.11.2014: Attendance certificate to the Workshop de Imagistică Veterinară – Modulul III, Faculty of Veterinary Medicine of Iasi and UNIVET Clinic of **Iași**.

01.09–05.09.2014: Attendance certificate to the Seminar „*Epistemologie et methodologie de la recherche en sciences economiques et sociales*”, **Sofia, Bulgaria**.

15.07.2014: Attendance certificate to the videoconference „*Epistemologie et methodologie de la recherche*” between 2013-2014, **USAMV Iași**.

21.06.2014: Attendance certificate to the „*Seminary in Cardiology of Small Animals, Clinical and instrumental approach to the patient's heart*”, Faculty of Veterinary Medicine of Iasi.

20–21.06.2014: Attendance certificate „*Simpozionul Național de Imagistică Medicală Veterinară*”, Faculty of Veterinary Medicine of Iasi.

26.05.2014: Attendance certificate to the Training „*ScienceDirect and Scopus*”, Alexandru Ioan Cuza University of **Iași**.

25–26.04.2014: Attendance certificate to the „*Workshop-ul de Imagistică Veterinară – Modulul II*”, Faculty of Veterinary Medicine of Iasi.

31.10–02.11.2013: Attendance certificate to the AMVAC Congress, 8th edition, **Sinaia, România**.

24.03.2012: Attendance certificate: „*XI Congreso de Especialidades Veterinarias*”, Facultad de Veterinaria-UCO, **Cordoba, Spania**.

**01.11.2011–31.06.2012:** Certificate of practice at the Veterinary Clinical Hospital of **Cordoba, Spania.**

**10.05.2010:** Attendance certificate to the Seminary „*Equine Dentistry and Head and Neck Surgery*”, Faculty of Veterinary Medicine of Iasi.

## Publications

### First author. ISI in extenso Papers

1. **Mihaela Anca Dascalu**, Marine Wasniewski, Evelyne Picard-Meyer, Alexandre Servat, Florentina Daraban Bocaneti, Oana Irina Tanase, Elena Velescu, Florence Cliquet. *Detection of rabies antibodies in wild boars in north-east Romania by a rabies ELISA test.* BMC Vet Res. 2019 Dec 21;15(1):466. doi: 10.1186/s12917-019-2209-x. <https://www.ncbi.nlm.nih.gov/pubmed/?term=Dascalu+MA>. **Factor de impact 1.79.**

### Co-author. ISI proceeding Papers

2. Bianca Elena BRĂTULEANU, Adriana ANIȚĂ, **Mihaela Anca DASCĂLU**, Dragoș ANIȚĂ, Gheorghe SAVUȚA. *Evidence of canine vector-borne diseases in two counties from eastern Romania.* Revista Română de Medicină Veterinară, București. Rev Rom Med (2019) 29 / 4:87-90. ISSN: 1220-3173; E-ISSN: 2457-7618. [http://agmv.ro/wp-content/uploads/2019/12/87\\_90\\_Bratuleanu\\_Savuta\\_4\\_compressed.pdf](http://agmv.ro/wp-content/uploads/2019/12/87_90_Bratuleanu_Savuta_4_compressed.pdf).

### First author. ISI Abstracts

3. **M.A. Dascalu**, F. Bocaneti Daraban, O.I. Tanase, E. Velescu, S. Pasca: *Massive intraabdominal fibrosarcoma in a female dog: a case report.* European Biotechnology Congress, 2019, 11-13 Aprilie, **Valencia-Spania**, Journal of Biotechnology. Volume 305, Supplement, 15 November 2019, Page S79. **Factor de impact: 3.16.** <https://www.sciencedirect.com/science/article/pii/S0168165619304389>.
4. **Mihaela Anca Dascalu**, Alexander Servat, Florentina Daraban, Oana-Irina Tanase, Florence Cliquet, Elena Velescu: *Comparative study regarding the sensitivity of two cell lines used for the isolation of rabies virus*, European Biotechnology Congress, 25-27 Mai 2017, **Dubrovnik-Croația**, Journal of Biotechnology, Volume 256, Supplement, 30 August 2017, Pages S91. <https://www.sciencedirect.com/science/article/pii/S0168165617314062>. **Factor de impact: 2.59.**
5. **Mihaela–Anca Dascalu**, Marius Dan, Florentina Daraban, Oana-Irina Tanase, Elena Velescu: *Preliminary study regarding the efficacy of oral vaccination campaigns against rabies in foxes in the North-East of Romania.* European Biotechnology Congress, 5-7 Mai 2016, **Riga-Letonia**. Journal of Biotechnology, Volume 231, Supplement, 10 August 2016, Page S73. <https://www.sciencedirect.com/science/article/pii/S0168165616305284>. **Factor de impact: 2.66.**
6. **Mihaela-Anca Dascalu**, Florentina Daraban (Bocaneti), Oana Raluca Rusu, Irina-Oana Tanase, Elena Velescu: *Epidemiological statistics of rabies in animals in Moldova region, Romania, between 2010-2014*, European Biotechnology Congress, 5-7 Mai 2015, **București-Romania**, Journal of Biotechnology, Volume 208, Supplement, 20 August 2015, Page S35. **Factor de impact: 3.34.** <https://www.sciencedirect.com/science/article/pii/S0168165615003430>.

Co-author. ISI Abstracts

7. Florentina Bocaneti Daraban, **Anca Mihaela Dascalu**, Oana Irina Tanase, Mihai Mares. *Detection of Papillomavirus DNA in cutaneous lesions in cattle from Iasi County, Romania*. Conference, European Biotechnology Congress, September 23-25, 2021. EUROBIOTECH JOURNAL, Volume 5 Page 32-112, Special Issue2, DOI10.2478/ebtj-2021-0028. WOS:000734791200001 - <https://www.sciendo.com/article/10.2478/ebtj-2021-0028>.
8. F. Bocaneti Daraban, **A.M. Dascalu**, E. Velescu, O.I. Tanase. *Atypical outbreak of myxomatosis in domestic rabbits in Eastern Romania*. European Biotechnology Congress, 2019, 11-13 Aprilie, Valencia-Spania, Journal of Biotechnology. Volume 305, Supplement, 15 November 2019, Pages S75-S76. **Factor de impact: 3.16**. <https://www.sciencedirect.com/science/article/pii/S0168165619304274?via%3Dihub>.
9. O.I. Tanase, G. Pavel, C. Pavli, **A.M. Dascalu**, R.O.Rusu, F. Bocaneti Daraban. *A case of lymphosarcoma in Guinea pig (Cavia porcellus)*. European Biotechnology Congress, 2019, 11-13 Aprilie, **Valencia-Spania**, Journal of Biotechnology. Volume 305, Supplement, 15 November 2019, Page S76. **Factor de impact: 3.16**. <https://www.sciencedirect.com/science/article/pii/S0168165619304286>.

First author. International Conferences Papers (with ISBN/ISSN):

10. **Mihaela Anca Dascalu**, Alexander Servat, Florentina Daraban, Elena Velescu, Oana-Irina Tanase: *Evaluation of different anti-rabies conjugates used for rabies diagnosis confirmation*, Veterinary Medicine in Service of People – International Scientific Conference, 6-7 October 2017, **Bulgaria**, Bulgarian Journal of Veterinary Medicine, 2017, 20, Suppl. 1, 162–169 ISSN 1311-1477 (print); ISSN 1313-3543 (online). [http://uni-sz.bg/truni6/wp-content/uploads/vmf/file/30%20M\\_%20Dascalu.pdf](http://uni-sz.bg/truni6/wp-content/uploads/vmf/file/30%20M_%20Dascalu.pdf).
11. **Mihaela Anca Dascalu**, Alexandre Servat, Florentina Daraban, Elena Velescu, Oana-Irina Tanase: *The use of two different systems for the isolation of rabies virus in cell cultures*, Veterinary Medicine in Service of People – International Scientific Conference, 6-7 October 2017, **Bulgaria**, Bulgarian Journal of Veterinary Medicine, 2017, 20, Suppl. 1, 219–227 ISSN 1311-1477 (print); ISSN 1313-3543 (online). <http://uni-sz.bg/truni6/wp-content/uploads/vmf/file/39A%20Dascalu.pdf>.

Co-author. International Conferences Papers (with ISBN/ISSN):

12. Florentina Bocaneti Daraban, **Anca Mihaela Dascalu**, Oana Irina Tanase, Sorin Pasca, Mihai Mares. *Expression of Vascular Endothelial Growth Factor and Matrix Metalloproteinase 3/10 in Bovine Cutaneous Fibropapilloma*. Poster presentation. Conference – 34th International Papillomavirus Conference, 15-19 November, 2021, **Toronto**. Abstract book. [https://cslide.ctimeetingtech.com/ipvc21/attendee/eposter/browse/gallery?r=pt%7E48\\_49\\_50\\_51\\_52\\_54\\_56\\_57\\_58\\_59\\_60](https://cslide.ctimeetingtech.com/ipvc21/attendee/eposter/browse/gallery?r=pt%7E48_49_50_51_52_54_56_57_58_59_60).
13. Florentina Bocaneti Daraban, **Anca Mihaela Dascalu**, Oana Irina Tanase, Sorin Pasca, Mihai Mares. *Expression of Matrix Metalloproteinase -1 and Tissue Inhibitor of Matrix Metalloproteinase -1 in bovine fibropapilloma*. Poster presentation. Conference- 4th Joint ESVP, ECVP and ESTP Cutting Edge Pathology Congress, September 13-15, 2021.
14. Rățoi Ioana Alexandra, Cozma Andreea Paula, **Dascălu Mihaela Anca**, Crivei Luciana Alexandra, Brătuleanu Bianca, Oșlobanu Luanda Elena, Aniță Dragoș Constantin, Aniță Adriana, Savuța Gheorghe. *Bolile transfrontaliere la animale – o permanentă provocare!* Simpozionul Științific Internațional "45 ani de învățământ superior medical veterinar din Republica Moldova", Chișinău, Republica Moldova, Lucrări Științifice, Volumul 54, 2019.

First author BDI Papers

15. **Mihaela-Anca Dascalu**, Florentina Daraban, Oana Irina Tanase, Elena Velescu, *An update: Prevalence of rabies in animals between 2010 and 2017 in north-eastern Romania*, The 17<sup>th</sup> International Symposium – Prospects for the 3<sup>rd</sup> Millenium Agriculture, **Cluj-Napoca**, 27-29 septembrie 2018. Bulletin UASVM Veterinary Medicine 75 (2) / 2018. Print ISSN 1843-5270; Electronic ISSN 1843 – 5378; doi:10.15835/buasvmcn-vm:2018.0042. <http://journals.usamvcluj.ro/index.php/veterinary/article/view/13181/10753>.
16. **Mihaela-Anca Dascalu**, Alexander Servat, Elena Velescu, Oana-Irina Tanase, Florentina Daraban, Florence Cliquet: *Isolation of rabies virus in mouse neuroblastoma cell line (N2a)*, Simpozion științific aniversar: Actualități în creșterea și patologia animalelor. 25-26 mai, 2017, **Timișoara**, Lucrări științifice, Medicină Veterinară, Vol. L (1), 2017, pag. 54-60. [https://www.usab-tm.ro/utilizatori/medicinaveterinara/Volumul%20L\(1\)%202017\(3\).pdf](https://www.usab-tm.ro/utilizatori/medicinaveterinara/Volumul%20L(1)%202017(3).pdf).
17. **Mihaela-Anca Dascalu**, Florentina Daraban, Marius Dan, Doina Danes, Stelian Baraitareanu, Oana Irina Tanase, Elena Velescu: *Detection of antibodies against rabies virus in foxes serum after oral vaccination campaign in Buzau and Galati Counties*, The 14<sup>th</sup> International Symposium – Prospects for the 3<sup>rd</sup> Millenium Agriculture, **Cluj-Napoca**, 24-26 septembrie 2015, Bulletin Of University Of Agricultural Sciences And Veterinary Medicine Cluj-Napoca. Veterinary Medicine VOL. 73, No. 1 (2016), DOI: <http://dx.doi.org/10.15835/buasvmcn-vm:11513>. <http://journals.usamvcluj.ro/index.php/veterinary/article/view/11513/9807>.

Co-author BDI Papers

18. Florentina (Bocăneți) Daraban, **Anca Mihaela Dascălu**, Oana Irina Tănase, Sorin Aurelian Pașca, Mihai Mareș. Bovine papillomavirus type 2 is harboured in cattle cutaneous warts. Iasi University of Life Sciences Ion Ionescu de la Brad Faculty of Veterinary Medicine. Scientific Papers Journal – vol. 64 no 3 /2021, Veterinary Series.
19. Florentina (Bocăneți) Daraban, **Anca Mihaela Dascălu**, Oana Irina Tănase, Carmen Crețu, Raluca-Oana Rusu, Paul Țuțu, Constantin Spătaru, Mihaela-Claudia Spătaru. Bovine papillomavirus type 2 detection in blood of asymptomatic limousine breed cattle. Iasi University of Life Sciences Ion Ionescu de la Brad Faculty of Veterinary Medicine. Scientific Papers Journal – vol. 64 no 3 /2021, Veterinary Series.
20. Carmen Crețu, Raluca Oana Rusu, Irina Oana Tănase, Cristina Horhoge, Florentina Daraban, **Anca Dascălu**, Mihaela Spătaru, 2021 - Correlations between the adaptive capacity in Bucovina of limousine cows and the nutritional quality of the milk. Iasi University of Life Sciences Ion Ionescu de la Brad. Lucrări Științifice - vol. 64(2) 2021, seria Agronomie, pp 223-226.
21. Serban Morosan, Andreea Paula Cozma, **Mihaela Anca Dascalu**, Sorin Pasca. *Humanized Mouse Models and Human Viruses*. International Scientific Congress „Life Sciences, a Challenge for the Future”, *Conference for Veterinary Medicine* Lucrări Științifice Seria Medicină Veterinară, 63 (3) / 2020, USAMV Iasi, pag. 235-239.
22. Serban Morosan, Andreea Paula Cozma, **Mihaela Anca Dascalu**, Sorin Pasca. *Mouse Models and SARS-CoV-2*. International Scientific Congress „Life Sciences, a Challenge for the Future”, *Conference for Veterinary Medicine* Lucrări Științifice Seria Medicină Veterinară, 63 (3) / 2020, USAMV Iasi, pag. 240-244.
23. Bratuleanu Bianca, Anita Adriana, Anita Dragos, **Dascalu Mihaela Anca**, Ludu (Oslobanu) Elena Luanda, Savuta Gheorghe. *A survey on anaplasmosis in dogs from three counties of Romania*. Timisoara, 27.11.2020. Accepted for publication.

24. Ioana Alexandra RĂȚOI, Luciana Alexandra CRIVEI, Daniela POREA, **Anca Mihaela DASCĂLU**, Andreea Paula COZMA, Luanda Elena OȘLOBANU, Dragoș Constantin ANIȚĂ, Adriana ANIȚĂ And Gheorghe SAVUȚA. *PRELIMINARY SEROEPIDEMIOLOGICAL INVESTIGATION REGARDING M. AVIUM INFECTION IN WILD BOARS AND FOXES*. The 18<sup>th</sup> International Conference “Life Sciences For Sustainable Development” 26-28 September, 2019, Cluj-Napoca. Bulletin UASVM Veterinary Medicine 77(2)/2020. Print ISSN 1843-5270; Electronic ISSN 1843-5378. doi:10.15835/buasvmcn-vm:2020.0010. <http://journals.usamvcluj.ro/index.php/veterinary/article/view/13948>.
25. Mircea Lazar, Sorin Aurelian Pasca, Roxana Lazar, **Anca Dascalu**, Florentina Daraban, Oana-Irina Tanase: *An outbreak of hemorrhagic disease in rabbits*, USAMV Iasi, Scientific Congress 57th Annual Meeting of Veterinary Sciences „Towards a Global Health”, 18-19 octombrie 2018, USAMV **Iasi**, Lucrări științifice, Seria Medicină Veterinară, Vol 61 (20), Partea a IV-a, pag. 305-308, **2018**. [http://www.uaiasi.ro/simpozion\\_med/Revista/arhiva.php?an=2018&parte=2018-61-IV](http://www.uaiasi.ro/simpozion_med/Revista/arhiva.php?an=2018&parte=2018-61-IV).
26. Oana Tanase, Constantin Pavli, Mircea Lazar, Elena Velescu, **Anca Dascalu**, Florentina Daraban: *Considerations regarding gout diagnosis in cage birds*, USAMV Iasi, Scientific Congress 57th Annual Meeting of Veterinary Sciences „Towards a Global Health”, 18-19 octombrie 2018, USAMV **Iasi**, Lucrări științifice, Seria Medicină Veterinară, Vol 61 (20), Partea a IV-a, pag. 301-304, **2018**. [http://www.uaiasi.ro/simpozion\\_med/Revista/arhiva.php?an=2018&parte=2018-61-IV](http://www.uaiasi.ro/simpozion_med/Revista/arhiva.php?an=2018&parte=2018-61-IV).
27. Oana Tanase, Constantin Pavli, **Anca Dascalu**, Elena Velescu, Florentina Daraban: *Influence of environmental conditions on turtles health kept in captivity*, Scientific Congress 57th Annual Meeting of Veterinary Sciences „Towards a Global Health”, 18-19 octombrie 2018, USAMV **Iasi**, Lucrări științifice, Seria Medicină Veterinară, Vol 61 (20), Partea a IV-a, pag. 296-300, **2018**. [http://www.uaiasi.ro/simpozion\\_med/Revista/arhiva.php?an=2018&parte=2018-61-IV](http://www.uaiasi.ro/simpozion_med/Revista/arhiva.php?an=2018&parte=2018-61-IV).
28. Irina Oana Tănase, Cristina Cărăbăț, Constantin Pavli, Florentina Daraban, **Anca Dascălu**, Elena Velescu: *Lion (Pantera leo) particularities in individuals born and hand reared in captivity*, Scientific Congress 56th Annual Meeting of Veterinary Sciences „Towards a Global Health”, 19-20 octombrie 2017. Lucrări științifice, Vol. 60, Partea 1, Seria Medicină Veterinară, **Iași**, pag. 92-98. [http://www.uaiasi.ro/simpozion\\_med/Revista/arhiva.php?an=2017&parte=2017-60-I](http://www.uaiasi.ro/simpozion_med/Revista/arhiva.php?an=2017&parte=2017-60-I).
29. Irina Oana Tănase, Ioana Mădălina Istrate, Constantin Pavli, Florentina Daraban, **Anca Dascălu**, Sorin Pașca, Elena Velescu: *Lipoma in cockatiel (Nymphicus hollandicus) – a case report*, Scientific Congress 56th Annual Meeting of Veterinary Sciences „Towards a Global Health”, 19-20 octombrie 2017. Lucrări științifice, Vol. 60, Partea 1, Seria Medicină Veterinară, **Iași**, pag. 99-102. [http://www.uaiasi.ro/simpozion\\_med/Revista/arhiva.php?an=2017&parte=2017-60-I](http://www.uaiasi.ro/simpozion_med/Revista/arhiva.php?an=2017&parte=2017-60-I).
30. Oana Raluca Rusu, Elena Velescu, **Mihaela-Anca Dascalu**, Alessandra Scagliarini: *Nested – multiplex PCR detection of parapoxvirus (orf virus) and papillomavirus directly from samples collected from goats and cattle from Romania*, Lucr. Științ. Med. Vet. **Iași**, Vol. 57 (16) (1-2), 272-275, 2014. [http://www.uaiasi.ro/simpozion\\_med/Revista/arhiva.php?an=2014](http://www.uaiasi.ro/simpozion_med/Revista/arhiva.php?an=2014).
31. Oana Raluca Rusu, Elena Velescu, **Mihaela-Anca Dascalu**, Alessandra Scagliarini: *Researches regarding the contagious ecthyma immunoprophylaxis in sheep and goats*, Lucr. Științ. Med. Vet. **Iași**, Vol. 57 (16) (1-2), 276-278, 2014. [http://www.uaiasi.ro/simpozion\\_med/Revista/arhiva.php?an=2014](http://www.uaiasi.ro/simpozion_med/Revista/arhiva.php?an=2014).



Papers communicated during the Student Symposium, USAMV Iași:

32. **Mihaela-Anca Dascalu**, Alexander Servat, Florence Cliquet, Elena Velescu: *Studiu comparativ privind izolarea virusului rabic utilizând două linii celulare distincte: N2a Și Bhk-21*, Simpozion științific studentesc, 07 aprilie 2017, Secțiunea Scoli doctorale, USAMV Iași, România.

Other papers published in profile journals:

33. **Mihaela-Anca Dascalu**, Elena Velescu, *Rabia: încă o provocare pentru medicina veterinară și umană?* Revista Practica Veterinară, Anul VI, Nr. 19 (2/2015), pag. 18, 2015. <https://www.medichub.ro/reviste/practica-veterinara-ro/rabia-inca-o-provocare-pentru-medicina-veterinara-si-umana-id-976-cmsid-69>.

## Projects:

**1. Project member – Scientific researcher**

Project: *Strengthening the capacity in translational research: vaccine development from concept to preclinical evaluation, CONVAC / Dezvoltarea capacității de cercetare translațională: dezvoltarea de vaccinuri de la concept la evaluarea preclinică - CONVAC*. Project financed by Ministry of Research and Innovation of Romania, CCCDI-UEFISCDI, no. PN-III-P1-1.2-PCCDI-2017-0529/62/2018, PNCDI III. Period 04.09.2018 – 06.2021.

**2. Project member – Researcher**

Project: *Adaptation of Limousine cattle breed to rearing and exploitation conditions in northern Romania / Adaptarea rasei Limousine la condițiile de creștere și exploatare din nordul României*. Grant number 2431/23.02.2021. Period 12.03.2021-31.12.2021.

## Member:

1. College of Veterinarians (CMV) (05.04.2014 - present)
2. General Association of Veterinarians in Romania (AGMVR)
3. European Biotechnology Thematic Network Association (EBTNA)
4. L'Association pour l'Étude de l'Épidémiologie des Maladies Animales (AAEMA)
5. Association for the Protection of the Environment and the Promotion of the Quality of Life (PRO MED VITA) (05.02.2021 – present).