

Curriculum Vitae

1. Civil status

Born on 09 September 1976

Married, 5 children (2004, 2007, 2009, 2012, 2015)

TEACHING :

Professor of Parasitology-Mycology, Parasitic and Fungal Diseases

Department of Biological and Pharmaceutical Sciences (DSBP)

National Veterinary College of Alfort (ENVA)

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RESEARCH :

Head of the "*Toxoplasma*" Group

Zoonotic Parasites Transmitted by Food Team, Animal Health Laboratory

Joint Research Unit Biology and Immunology of Parasites (BIPAR) ENVA-ANSES-INRAE

14 rue Pierre et Marie Curie, 94700 Maisons-Alfort

2. Professional background

- Since September 2022: **Professor** at Ecole Nationale Vétérinaire d'Alfort, Unit of Parasitology, Mycology, Parasitic and Fungal Diseases, Dermatology; UMR BIPAR ENVA-ANSES-INRAE
- March 2010 - August 2022 : **Associate professor** at Ecole Nationale Vétérinaire d'Alfort, Unit of Parasitology, Mycology, Parasitic and Fungal Diseases, Dermatology ; UMR BIPAR ENVA-ANSES-INRAE
- August 2008 - February 2010 : **Associate professor** at the University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Unit of Parasitology and Parasitic Diseases
- July 2007 - July 2008: **Post-doctoral fellow** at the University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Romania
- February 2004 - March 2007: **PhD student**, research grant from the French Agency for Food Safety, UMR-BIPAR, team "Zoonotic parasites transmitted by food" Thesis in cotutelle France-Romania
- November 2002 - January 2004: **Diagnostic engineer**, Laboratory of Haematology, Unit of Anatomo-Pathology of Ecole Nationale Vétérinaire d'Alfort, (Pr. F. Crespeau)
- April - October 2002: **Veterinarian**, ensuring the treatment of biological samples received by the Anatomo-Pathology Laboratory "Mialot-Lagadic" SARL, Maisons-Alfort, France

3. Titles and diplomas

- Since July 2021: **Abilitation to Supervise Research** within Doctoral School of Life and Health Sciences, University of Paris Est with the dissertation topic "The One Health approach to food-borne zoonotic parasites: the example of *Trichinella* spp. and *Toxoplasma gondii* in Europe"
- Since October 2017: **Resident** of the European College of Veterinary Parasitology - "alternative" programme

- March 2007: **PhD: Diploma of Doctor** in Host-Parasite Interactions from the University of Paris 12, France, mention "very honourable with congratulations of the jury"; Diploma of Doctor from the University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania. Pr Vasile Cozma, USAMV, Cluj-Napoca, Romania (co-Director of the thesis); Dr Pascal Boireau, AFSSA, Maisons-Alfort, (co-Director of the thesis) Thesis in cotutelle France-Romania
- March 2005 : **Certificate of Authorisation** for Animal Experimentation level 1 from the National Veterinary School of Alfort, Maisons-Alfort, France
- July 2002 : **Master degree** " Host-parasite interactions, biodiversity, effector mechanisms " of Paris 12, France ; mention " bien ".
- February 2002: **Diploma of Doctor of Veterinary Medicine** from the University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Romania; "major of promotion
- July 1999: **Diploma in Pedagogy** (required for teaching staff) from the University of Agricultural Sciences and Veterinary Medicine in Cluj-Napoca, Romania
- April 1996: **Diploma of English-Romanian interpreter** from the Theoretical High School "Gheorghe SINCAI" in Cluj-Napoca
- July 1995 : **Baccalaureate diploma** from the Theoretical High School "Gheorghe SINCAI" in Cluj-Napoca, Romania (general average 9,40/10)

4. Distinctions/awards

- **Young Scientist Award**, 2008, European Federation of Parasitologists
- **Student Research Award**, 2007, International Commission on Trichinellosis

4.1. Member of academical societies

- Since 2010: Member of the French Society of Parasitology
- Since 2008: Member of the Comparative Medicine Commission of the Romanian Academy
- Since 2008: Member of the International Commission for Trichinellosis
- Since 2007: Member of the Romanian Association of Parasitology

4.2. Abroad fellowships

- 2023 (august-september): **invited scientist USDA ARS** Animal Parasitic Diseases Laboratory, Beltsville, MD under the mentorship of Benjamin Rosenthal : team *Sarcocystis* (JP Dubey) and team *Trichinella* (P. Thompson)
- 2004-2007: **AFSSA doctoral contract** for PhD within the Joint Research Unit of BIPAR, team "Zoonotic parasites transmitted by food".
- 2000-2001: **Scholarship from the Universitarian Agency of Francophonie (AUF)**: Veterinary studies at the National Veterinary College, Maisons-Alfort, France
- 2000: **ERASMUS scholarship**: Veterinary studies at the Faculty of Veterinary Medicine of Lisbon, Portugal

5. Research activities

5.1. Research topics

- **Since March 2010:** "Detection and characterisation of *Toxoplasma gondii* in animal populations in France"; Head of the "*Toxoplasma*" group within the team "Parasites zoonotiques transmis par les aliments"; JRU BIPAR ENVA ANSES INRAE, Animal Health Laboratory
- **Post-doc (2007-2008):** "Epidemiology of toxoplasmosis in small ruminants in the North-West region of Romania" Pr Vasile COZMA: USAMV, Cluj-Napoca, Romania
- **PhD thesis (co-supervision France-Romania) (2002-2007):** "Genetic and spatio-temporal variability within the genus *Trichinella*: study in a highly endemic area" Speciality Parasitology (Host-Parasite Interactions). Paris XII. 2007:343p. Thesis Jury: Pr Stéphane BRETAGNE : Université Paris XII, Créteil, Président ; Dr Jacques CABARET : INRA, Tours, Rapporteur ; Pr Jean DUPOUY-CAMET : Université Paris V, Paris, Rapporteur ; Dr Stefan NICOLAE : ANSVSSA, Bucharest, Romania, Examiner; Pr Liu MINGYUAN: Jilin University, Changchun, China, Examiner; Pr Vasile COZMA: USAMV, Cluj-Napoca, Romania, Thesis Director; Dr Pascal Boireau: UMR BIPAR, Maisons-Alfort, Thesis Director
- **Master degree (2002) :** " Characterisation of a chimeric serine protease in *Trichinella*; function and antigenicity "; Master of Biology, Genetics and Immunology of Parasitic infections University of Paris XII.
- **Thesis of Veterinary Medicine (2002):** "Study of the dynamics of antibodies and the influence of the dose administered to OF1 mice experimentally infected with *Trichinella spiralis*". USAMV, Cluj-Napoca

5.2. Collaborations

- **Walter Basso, Institut für Parasitologie, Zurich, Switzerland;** Influence of *T. gondii* infection in pigs; since 2015
- **Gereon Schares, Friedrich-Loeffler Institute, Germany;** Detection and circulation of food-borne parasites (*Toxoplasma*); since 2013
- **Joke van der Giessen and Marieke Opsteegh, RIVM, The Netherlands;** Detection and circulation of food-borne parasites (*Toxoplasma*); since 2013
- **Willy Dabin, Réseau National des échouages (RNE), Pelagis, University of La Rochelle, France;** Detection of *T. gondii* in stranded marine mammals in France, since 2011
- **Adriana Titilincu, USAMV, Cluj-Napoca, Romania;** Circulation of *Toxoplasma gondii* in animal populations in Romania; since 2010
- **Isabelle Villena, University Reims Champagne Ardenne, France;** Circulation of *Toxoplasma gondii* in animal populations and reduction of prevalence in humans; since 2010
- **Fu BaoQuan, Lanzhou Veterinary Institute, China;** Development and application of immunological diagnostic test for larval cestodes in sheep; since 2009
- **Benjamin Rosenthal, USDA, ARS, Animal Parasitic Diseases Laboratory, USA;** Collaboration in the field of food-borne parasites (*Trichinella*); since 2008
- **Liu MingYuan, Institute of Zoonoses, Jilin University, China;** Collaboration in the field of *Trichinella*: Identification of species-specific genes involved in virulence; since 2006

5.3. Funding

At national level :

- Société Centrale Canine (2021-2022): Role of *Neospora caninum* in reproductive disorders in the bitch: sero-epidemiological investigation and risk factors; total budget 16 800 euros (**coordinator: ENVA, Radu BLAGA, partner ENVT**)
- France Agri Mer FAM-AAP-2016 (2018-2021): Study of the tropism and persistence of *T. gondii*: from pork carcass to dry sausage Coordinator Bastien FREMAUX, Institut du Porc (IFIP) **Partner ENVA (Radu BLAGA)**; budget 51 706 euros and URCA
- Adiogene (2016): Evaluation of detection methods for *T. gondii* in cat faeces; 12 096 euros (**coordinator: Radu BLAGA**)
- Campus France (Hubert Curien programme: Germaine de Staël 2015-2016): Infection dynamics and tissue distribution of *T. gondii* in pigs; 2500 euros/year (**Coordinator Radu BLAGA**)
- Campus France (Hubert Curien programme: Pavle Savic, 2013-2014) : Surveillance plan of *T. gondii* infection in pigs in France and Serbia; Half scholarship for Vitomir Djokic; 18 000 euros (**Coordinator Radu BLAGA and Pascal Boireau**)
- Ministry of Agriculture, General Directorate of Food (2013): Surveillance plan for *T. gondii* infection in pigs in France; 35 000 euros (**Coordinator Radu BLAGA, Partner URCA**)
- OSEO BPI France (2012-2015): Development of a vaccine against toxoplasmosis in cats; 67 000 euros (**Coordinator Radu BLAGA**)

At european level :

- EFSA (2021-2024) Provision of support to EFSA and to ECDC in the production of the EU One Health Zoonoses report and in related zoonoses online interactive data visualisation dashboards and zoonoses story maps OC/EFSA/BIOCONTAM/2020/03 Coordinator IZSAM, Italy, Anses partener; Budget 5 parteners: 2 M€ / budget Anses 270 K€; **Expert Anses Toxoplasma Radu BLAGA**
- One Health European Joint Projects (2020-2022) European Consortium Toxosources : « *Toxoplasma gondii* sources quantified » EJP One Health support: JRP, priority topic ET2.2. (20 partners; Total cost: 3 M€ ; Anses Budget total costs: 269 967,50 euros). Coordinateur Pikka Jokalainen (SSI, DK), **Anses Partener (Radu BLAGA : WP2-Task 2 leader, WP4-Task 3 leader)**
- One Health European Joint Projects (2019-2022) Financial support of a 3 years PhD student; project « Study of the tropism and persistence of *Toxoplasma gondii*: from pork carcass to sausage and dry ham, a quantitative risk assessment » ToxSauQMRA (total cost: 136 250 euros) Coordinator ANSES (**Radu BLAGA and Pascal BOIREAU**)
- Cystinet Network (2014), Short Term Scientific Mission « Investigation of *Taenia saginata* and *Taenia solium* presence in Romania » ; 3000 euros (**Coordinator Radu BLAGA**)
- European Food Safety Authority (2013-2015) European Consortium ; project « Relationship between seroprevalence in the main livestock species and presence of *Toxoplasma gondii* in meat » GP/EFSA/BIOHAZ/2013/01 (12 partners; Total cost: 779 K€/EnvA total costs: 93.500 euros). Coordinator Joke van der Giessen (RIVM), **Partner ENVA (Radu BLAGA : WP6 leader, WP7 leader)**

5.4. Supervision

Post-doctorats :

- Vitomir DJOKIC (2016): Evaluation of detection methods for *T. gondii* in cat faeces; **private funding**, Adiogene; **Valorisation**: 1 article, 1 Oral Communication
- Maryna GALAT (2013): Evaluation of serological methods and development of a comparative sampling plan between France and Ukraine concerning the carriage of *Toxoplasma gondii* in animal populations; **Campus France funding**; **Valorisation**: 2 oral communications

PhD :

- Lea Lovric: Prevalence and risk factors for toxoplasmosis in pigs in Croatia (**to be defended before December 2023**) Supervision: Thesis in co-supervision between France (**Radu BLAGA (30%)**) and

Delphine Le Roux (30%)) and Croatia (Pr. Zivicnjak, 40%); **Funding:** Erasmus grant, Croatian Ministry of Education; **Valorisation:** minimum 2 articles in view, 1 on pigs, 1 on wildlife

- Filip DAMEK : Study of the tropism and persistence of *Toxoplasma gondii*: from pork carcass to sausage and dry ham, a quantitative risk assessment (**to be defended before April 2023**) Supervision: **Radu BLAGA (90%)** with the help of Pascal Boireau (10%) for the administrative part (UPEC); **Funding:** One Health European Joint Projects (2019-2022) ToxSauQMRA Co-ordinator: Radu BLAGA; **Valorisation:** 6 papers in preparation; 5 poster communications
- Vitomir DJOKIC: Prevalence and risk factors for toxoplasmosis in pigs and characterization of natural evolution of infection in a pig model (defended on 16.03. 2016) Supervision: **Radu BLAGA (85%)** with the help of Pascal Boireau (15%) for the administrative part (UPEC); **Funding:** Campus France Half-scholarship Coordinator Radu BLAGA; **Valorisation:** 5 articles (int'l peer-reviewed); 1 article (natl peer-reviewed); 1 article for professionals; oral communications: 12; poster communications: 7
- Nedisan Maria, University of Agricultural Sciences and Veterinary Medicine, Faculty of Veterinary Medicine, Cluj-Napoca, PhD student, **supervision for the 2 months internship** (January - February 2019) within UMR BIPAR: Seroprevalence of *Toxoplasma gondii* in backyard birds from Romania (MAT - Modified Agglutination Test) (Supervisor: Vasile COZMA); **Valorisation:** 1 article (int'l peer-reviewed)
- Adriana Jarca, University of Agricultural Sciences and Veterinary Medicine, Faculty of Veterinary Medicine, Cluj-Napoca, PhD student, **supervision for the 3-month internship** (June - August 2006) within the UMR BIPAR: Diagnosis of *Trichinella* infestations; Molecular identification of *Trichinella* spp. species (PhD supervisor: Vasile COZMA)
- Silvia Antoniu, University of Agronomic Sciences and Veterinary Medicine, Faculty of Veterinary Medicine, Bucharest, PhD student, **supervision for the 3 months** training period (July - August 2004) within UMR BIPAR: Immunoscreening of *T. nativa* cDNA libraries (PhD supervisor Ioan DIDA)

Master Degree :

- Sandra VUILLERMET (2020), "Tropism and persistence of *Toxoplasma gondii*: a study on pigs and ticks" ADP Master, Wageningen University, The Netherlands ; **Valorisation** : oral communications : 2
- Céline SAKONDA (2015), " "Relationship between serology and presence of *Toxoplasma gondii* cysts in horse meat and comparison of detection techniques" Master Domain Sciences Technologies Health, Mention Life and Health Sciences, Speciality Zoonoses and Environment (University of Limoges)
- Anne-Claire LE CORRE (2013), "Study of the genetic variability of *Toxoplasma gondii* strains from wild and domestic fauna in France" Master of Molecular and Cellular Biology, microbiology speciality, Parasitology - Mycology course (UPMC) ; **Valorisation** : oral communications : 1 ; poster : 1
- Myriam THOMAS, "Distribution of *Toxoplasma gondii* in naturally and experimentally infected ovine tissues" (2010); Master Sciences technologies santé, mention Biologie-santé, Speciality: Interactions Hôtes - Agents Infectieux (University of Versailles); Valorisation: 1 article submitted (internal reading committee)

6. Scientific production

Scientific articles

42 publications in international peer-reviewed journals

First author: 11

Last author: 3

15 publications in national peer-reviewed journals

5 publications for professionals

Citations : 1148 (since 2018 : 670) ; h Index : 20 (since 2018 : 15) (according to Google Scholar)

Participation in international and national conferences

85 abstracts in international conferences

35 oral presentations

50 poster presentations

14 abstracts in national conferences

9 oral presentations

5 poster presentations

6.1.1. Scientific articles

International peer-reviewed

1. Trap C, Fu B, Le Guerhier F, Liu M, Le Rhun D, Romand T, Perret C, **Blaga R**, Boireau P. Cloning and analysis of a cDNA encoding a putative serine protease comprising two trypsin-like domains of *Trichinella spiralis*. *Parasitol Res.* 2006 Mar;98(4):288-94.
2. **Blaga R**, Durand B, Antoniu S, Gherman C, Cretu CM, Cozma V, Boireau P. A dramatic increase in the incidence of human trichinellosis in Romania over the past 25 years: impact of political changes and regional food habits. *Am J Trop Med Hyg.* 2007 May;76(5):983-6.
3. **Blaga R**, Gherman C, Seucom D, Cozma V, Boireau P. First identification of *Trichinella* sp. in golden jackal (*Canis aureus*) in Romania. *J Wildl Dis.* 2008 Apr;44(2):457-9.
4. **Blaga R**, Cretu CM, Gherman C, Draghici A, Pozio E, Noeckler K, Kapel CM, Dida I, Cozma V, Boireau P. *Trichinella* spp. infection in horses of Romania: Serological and parasitological survey. *Vet Parasitol.* 2009 Feb 23;159(3-4):285-9.
5. **Blaga R**, Durand B, Stoichici A, Gherman C, Stefan N, Cozma V, Boireau P. Animal *Trichinella* infection in Romania: Geographical heterogeneity for the last 8 years. *Vet Parasitol.* 2009 Feb 23;159(3-4):290-294.
6. **Blaga R**, Gherman C, Cozma V, Zocevic A, Pozio E, Boireau P. *Trichinella* species circulating among wild and domestic animals in Romania. *Vet Parasitol.* 2009 Feb 23;159(3-4):218-221.
7. Fu BQ, Liu MY, Yao CY, Li WH, Li YG, Wang YH, Wu XP, Zhang DL, Cai XP, **Blaga R**, Boireau P. Species identification of *Trichinella* isolates from China. *Vet Parasitol.* 2009 Feb 23;159(3-4):214-7.
8. **Blaga R**, Fu B, Le Rhun D, Le Naour E, Heckman A, Zocevic A, Liu M, Boireau P. Use of mitochondrial RNA genes for the differentiation of four *Trichinella* species by multiplex PCR amplification. *J Helminthol.* 2009 Jun;83(2):121-8.

9. Zocevic A, Mace P, Vallee I, **Blaga R**, Liu M, Lacour SA, Boireau P. Identification of *Trichinella spiralis* early antigens at the pre-adult and adult stages. *Parasitology*. 2011 Apr;138(4):463-71..
10. Villena I, Durand B, Aubert D, **Blaga R**, Geers R, Thomas M, Perret C, Alliot A, Escotte-Binet S, Thébault A, Boireau P, Halos L. New strategy for the survey of *Toxoplasma gondii* in meat for human consumption. *Vet Parasitol*. 2012 Feb 10;183(3-4):203-8.
11. Bai X, Wu X, Wang X, Guan Z, Gao F, Yu J, Yu L, Tang B, Liu X, Song Y, Wang X, **Radu B**, Boireau P, Wang F, Liu M. Regulation of cytokine expression in murine macrophages stimulated by excretory/secretory products from *Trichinella spiralis* in vitro. *Mol Cell Biochem*. 2012 Jan;360(1-2):79-88.
12. Bai X, Wu X, Wang X, Liu X, Song Y, Gao F, Miao Y, Yu L, Tang B, Wang X, **Radu B**, Vallee I, Boireau P, Wang F, Zhao Y, Liu M. Inhibition of mammalian muscle differentiation by excretory secretory products of muscle larvae of *Trichinella spiralis* in vitro. *Parasitol Res*. 2012 Jun;110(6):2481-90.
13. Gómez-Morales MA, Ludovisi A, Amati M, **Blaga R**, Zivojinovic M, Ribicich M, Pozio E. A distinctive Western blot pattern to recognize *Trichinella* infections in humans and pigs. *Int J Parasitol*. 2012 Oct;42(11):1017-23.
14. Li WH, Jia WZ, Qu ZG, Xie ZZ, Luo JX, Yin H, Sun XL, **Blaga R**, Fu BQ. Molecular characterization of *Taenia multiceps* isolates from Gansu Province, China by sequencing of mitochondrial cytochrome C oxidase subunit 1. *Korean J Parasitol*. 2013 Apr;51(2):197-201
15. Wu XP, Liu XL, Wang XL, **Blaga R**, Fu BQ, Liu P, Bai X, Wang ZJ, Rosenthal BM, Shi HN, Sandrine L, Vallee I, Boireau P, Wang F, Zhou XN, Zhao Y, Liu MY. Unique antigenic gene expression at different developmental stages of *Trichinella pseudospiralis*. *Vet Parasitol*. 2013 May 20;194(2-4):198-201
16. Fu BQ, Li WH, Gai WY, Yao JX, Qu ZG, Xie ZZ, Wang YH, Zhang DL, **Blaga R**. Detection of anti-*Trichinella* antibodies in serum of experimentally-infected swine by immunochromatographic strip. *Vet Parasitol*. 2013 May 20;194(2-4):125-7
17. Liu P, Wu XP, Bai X, Wang XL, Yu L, Rosenthal B, **Blaga R**, Lacour S, Vallee I, Boireau P, Gherman C, Oltean M, Zhou XN, Wang F, Zhao Y, Liu MY. Screening of early antigen genes of adult-stage *Trichinella spiralis* using pig serum from different stages of early infection. *Vet Parasitol*. 2013 May 20;194(2-4):222-5.
18. Paștiu AI, Györke A, **Blaga R**, Mircean V, Rosenthal BM, Cozma V. In Romania, exposure to *Toxoplasma gondii* occurs twice as often in swine raised for familial consumption as in hunted wild boar, but occurs rarely, if ever, among fattening pigs raised in confinement. *Parasitol Res*. 2013 Jun;112(6):2403-7.
19. Djokic V, **Blaga R**, Rinaldi L, Le Roux D, Ducry T, Maurelli MP, Perret C, Djurkovic Djakovic O, Cringoli G, Boireau P. Mini-FLOTAC for counting *Toxoplasma gondii* oocysts from cat feces--comparison with cell counting plates. *Exp Parasitol*. 2014 Dec;147:67-71.
20. Davoust B, Mediannikov O, Roqueplo C, Perret C, Demoncheaux JP, Sambou M, Guillot J, **Blaga R**. [Serological survey of animal toxoplasmosis in Senegal]. *Bull Soc Pathol Exot*. 2015 Feb;108(1):73-7.
21. Cong W, Meng QF, **Blaga R**, Villena I, Zhu XQ, Qian AD. *Toxoplasma gondii*, *Dirofilaria immitis*, feline immunodeficiency virus (FIV), and feline leukemia virus (FeLV) infections in stray and pet cats (*Felis catus*) in northwest China: co-infections and risk factors. *Parasitol Res*. 2016 Jan;115(1):217-23.
22. Djokic V, **Blaga R**, Aubert D, Durand B, Perret C, Geers R, Ducry T, Vallee I, Djurkovic Djakovic O, Mzabi A, Villena I, Boireau P. *Toxoplasma gondii* infection in pork produced in France. *Parasitology*. 2016 Apr;143(5):557-67 (**equally first author**)
23. Baneth G, Thamsborg SM, Otranto D, Guillot J, **Blaga R**, Deplazes P, Solano-Gallego L. Major Parasitic Zoonoses Associated with Dogs and Cats in Europe. *J Comp Pathol*. 2016 Jul;155(1 Suppl 1):S54-74.
24. Djokic V, Fablet C, **Blaga R**, Rose N, Perret C, Djurkovic-Djakovic O, Boireau P, Durand B. Factors associated with *Toxoplasma gondii* infection in confined farrow-to-finish pig herds in western

France: an exploratory study in 60 herds. *Parasit Vectors*. 2016 Aug 24;9:466 (**equally first author**)

25. Roqueplo C, **Blaga R**, Jean-Lou M, Vallee I, Davoust B. Seroprevalence of *Toxoplasma gondii* in hunted wild boars (*Sus scrofa*) from southeastern France. *Folia Parasitol (Praha)*. 2017 Jan 25;64.
26. Limon G, Beauvais W, Dadios N, Villena I, Cockle C, **Blaga R**, Guitian J. Cross-Sectional Study of *Toxoplasma gondii* Infection in Pig Farms in England. *Foodborne Pathog Dis*. 2017 Feb 10. doi: 10.1089/fpd.2016.2197. [Epub ahead of print]
27. Basso W, Grimm F, Ruetten M, Djokic V, **Blaga R**, Sidler X, Deplazes P. Experimental *Toxoplasma gondii* infections in pigs: Humoral immune response, estimation of specific IgG avidity and the challenges of reproducing vertical transmission in sows. *Vet Parasitol*. 2017 Mar 15;236:76-85.
28. Klun I, Uzelac A, Villena I, Mercier A, Bobić B, Nikolić A, Rajnpreht I, Opsteegh M, Aubert D, **Blaga R**, van der Giessen J, Djurković-Djaković O. The first isolation and molecular characterization of *Toxoplasma gondii* from horses in Serbia. *Parasit Vectors*. 2017 Apr 4;10(1):167.
29. Bărburaș D, Györke A, **Blaga R**, Bărburaș R, Kalmár Z, Vișan S, Mircean V, Blaizot A, Cozma V. *Toxoplasma gondii* in water buffaloes (*Bubalus bubalis*) from Romania: what is the importance for public health? *Parasitol Res*. 2019 Sep;118(9):2695-2703. (**equally first author**)
30. Le Roux D, Djokic V, Morisse S, Chauvin C, Doré V, Lagrée AC, Voisin D, Villain Y, Grasset-Chevillot A, Boursin F, Su C, Perrot S, Vallée I, Seche E, **Blaga R**. Evaluation of immunogenicity and protection of the Mic1-3 knockout *Toxoplasma gondii* live attenuated strain in the feline host. *Vaccine*. 2020 Feb 5;38(6):1457-1466.
31. **Blaga R**, Aubert D, Thébault A, Perret C, Geers R, Thomas M, Alliot A, Djokic V, Ortis N, Halos L, Durand B, Mercier A, Villena I, Boireau P. *Toxoplasma gondii* in beef consumed in France: regional variation in seroprevalence and parasite isolation. *Parasite*. 2019;26:77.
32. Fais T, Giadinis N, Papadopoulos E, Brellou G, Theodoridis A, **Blaga R**, Roux DL, Bitchava D, Ntemka A, Boscos C, Tsakmakidis I. Pathogens. Effect of *Toxoplasma gondii* on Ram Sperm Quality After Experimental Infection. *Pathogens* 2020 Nov 30;9(12):1004.
33. Nedișan ME, Györke A, Ștefănuț CL, Kalmár Z, Friss Z, **Blaga R**, Blaizot A, Toma-Naic A, Mircean V, Schares G, Djurković-Djaković O, Klun I, Villena I, Cozma V. Experimental infection with *Toxoplasma gondii* in broiler chickens (*Gallus domesticus*): seroconversion, tissue cyst distribution, and prophylaxis. *Parasitol Res*. 2021 Feb;120(2):593-603.
34. B. Beck, T.Grochow, G. Schares, **R. Blaga**, D. Le Roux, B. Bangoura, A. Dauschies, S. A. Fietz Burden and regional distribution of *Toxoplasma gondii* cysts in the brain of COBB 500 broiler chickens following chronic infection with 76K strain *Vet Parasitol* 2021 Jun 11;296
35. M. Thomas, D. Aubert, S. Escotte, B. Durand, C. Robert, R. Geers, A. Alliot, G. Belbis, I.Villena, **R. Blaga** Anatomical distribution of *Toxoplasma gondii* in naturally and experimentally infected lambs; *Parasite*. 2022;29:3. doi: 10.1051/parasite/2022001. Epub 2022 Feb 1.
36. Karadjian G, Laboutière L, Chevillot A, Voisinot A, Blaizot A, Puech MP, Aubert D, Risco-Castillo V, **Blaga R**, Vallée I. *Toxocara cati* and *Toxoplasma gondii* in French Birds of Prey. *J Wildl Dis*. 2022 Apr 1;58(2):373-379. doi: 10.7589/JWD-D-21-00034.
37. Delsart M, Fablet C, Rose N, Réperant JM, **Blaga R**, Dufour B, Pol F. Descriptive epidemiology of the main internal parasites in alternative pig farms in France *J Parasitol*. 2022 Jul 1;108(4):306-321. doi: 10.1645/21-126.
38. Bellatreche AY, Bouzid R, Blaizot A, Aubert D, **Blaga R**, Ait-Oudhia K, Le Roux D. Comparison of a Commercial Enzyme-Linked Immunosorbent Assay (ELISA) with the Modified Agglutination Test (MAT) for the Detection of Antibodies against *Toxoplasma gondii* in a Cohort of Hunting dogs. *Animals (Basel)*. 2022 Oct 18;12(20):2813. doi: 10.3390/ani12202813.
39. Kauter J, Damek F, Schares G, **Blaga R**, Schott F, Deplazes P, Sidler X, Basso W. Detection of *Toxoplasma gondii*-specific antibodies in pigs using an oral fluid-based commercial ELISA: Advantages and limitations. *Int J Parasitol*. 2022 Dec 29;183-7. doi: 10.1016/j.ijpara.2022.11.003.
40. Dámek, F.; Swart, A.; Waap, H.; Jokelainen, P.; Le Roux, D.; Deksne, G.; Deng, H.; Schares, G.; Lundén, A.; Álvarez-García, G.; Betson, M.; Davidson, R.K.; Györke, A.; Antolová, D.; Hurníková, Z.; Wisselink, H.J.; Sroka, J.; van der Giessen, J.W.B.; **Blaga, R.** and Opsteegh M. Systematic Review

and Modelling of Age-Dependent Prevalence of *Toxoplasma gondii* in Livestock, Wildlife and Felids in Europe. *Pathogens* **2023**, *12*, 97. <https://doi.org/10.3390/pathogens12010097> (**equally last author**)

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14. **R.Blaga**, D.Aubert, A.Thébault, C.Perret, R.Geers, M.Thomas, A.Alliot, V.Djokic, T.Ducry, N.Ortis, L.Halos, B.Durand, C.Danan, I.Villena, P.Boireau Étude de la contamination par *Toxoplasma gondii* des viandes ovines, bovines et porcines – résultats des plans de surveillance pour les années 2007, 2009 et 2013 Bulletin épidémiologique, santé animale et alimentation Juin 2015 n° 69 : 15-19
15. I.Villena et **R.Blaga** Coopération medico-vétérinaire et réduction de l'incidence de la toxoplasmose en France Bulletin de l'Académie Vétérinaire de France — 2018 - Tome 171 - N°2, pp. 87-91

Articles for professionals

1. P. BOIREAU, S. LACOUR, I. VALLÉE, **R. BLAGA**, J. GUILLOT La trichinellose, Bulletin des GTV, hors-série 2011 : 87-90
2. P. BOIREAU, C. PERRET, B. POLACK, M. THOMAS, D. AUBERT, **R. BLAGA**, I. VILLENA *Toxoplasma* et la toxoplasmose Bulletin des GTV, hors-série 2011 : 91-94
3. B.Polack et **R.Blaga** Les traitements antiparasitaires chez les bovins Le Point Vétérinaire / Juillet-août 2014 / N° 347 : 44-48
4. B.Polack et **R.Blaga** Traitements antiparasitaires pour bovins Le Point Vétérinaire / hors-série 2014 : Actualités en thérapeutique des bovins : 114-117
5. **R. Blaga**, D.Aubert, C.Perret, R.Geers, V.Djokic, I.Villena, E.Gilot-Fromont, A.Mercier, P.Boireau Animaux réservoirs de *Toxoplasma gondii* : état des lieux en France Revue Francophone des laboratoires, Décembre 2015 - N°477, Dossier Animaux réservoirs de pathogènes pour l'homme (2) : 35-52

6.1.2. Conferences

Invited speaker

1. **Xth Conference of the Chinese Society of Veterinary Parasitology, 1-6 August 2009, Lanzhou, RP China.** R. Blaga, C.Gherman, V.Coza, B.Durand and P.Boireau "Trichinellosis in Romania: a history of food-habits"
2. **Institut de Zoologie de la Chinese Academy of Science, Kunming, China, Programme Zhang Heng 17-24 Novembre 2011** « Trichinellosis and Toxoplasmosis: two traditionally food borne parasitosis in Europe »
3. **Institut fur Parasitologie, Zurich, Suisse** dans le cadre du projet bilatéral Germaine de Staël 2015-2016 ; « Infection dynamics and tissue distribution of *T. gondii* in pigs »
4. **Académie Vétérinaire** (18 octobre 2018), « I. VILLENA et R. BLAGA, Coopération médico-vétérinaire et réduction de l'incidence de la toxoplasmose en France »
5. **XVth International Conference on Trichinellosis, 26th-30th August, 2019 Clu-Napoca, Romania.** R.Blaga, C.Gherman, B.Durand, P.Boireau and C.Cretu "A historical perspective of trichinellosis in Romania : the beginning of the end ?"

Oral communications

1. **Parasitic Zoonoses Symposium: Importance of the laboratory diagnosis in parasitic diseases. 12 May, Bucharest, Romania.**
C.Gherman , R.Blaga, V.Coza, A.Mihalca, P.Boireau: "The incidence of *Trichinella* spp. infestation in wildlife carnivores from Romania"
2. **Nematode Parasites Symposium : genetic diversity, virulence genes, diagnosis and control method 26th November, 2004, Maisons-Alfort, France.**
Blaga R., Le Guerhier F., Coza V., Le Rhun D., Le Naour E., Boireau P. : " Molecular identification of *Trichinella pseudospiralis* by amplification of the Large Subunit ribosomal mitochondrial RNA gene"
3. **XIth International Congress Of Parasitology, 6-11 august 2006, Glasgow, UK.**
R. Blaga, B.Fu, F. Le Guerhier, D. Le Rhun, E. Le Naour, A. Glemarec, V. Coza and P. Boireau : « Molecular identification of the four European *Trichinella* species by amplification of the Small and Large Subunit Ribosomal mitochondrial RNA genes"
4. **XIIth International Conference on Trichinellosis, 25th-30th September, 2007 Plitvice Lakes, Croatia.**
R.Blaga "Temporal and genetic variability within *Trichinella* genus: study case of Romania"
5. **National Conference of Romanian Society of Parasitology, 8-10 November, 2007, Constanta, Romania.**
R. Blaga, C.Gherman, V.Coza, B.Durand and P.Boireau "Heterogenitatea trichinelozelor si a infestatiei cu *Trichinella* in Romania"
6. **Xth European Multicollloquium of Parasitology 23-29 August 2008, Paris, France.**
R.Blaga: „Geographical variability within *Trichinella* genus: study case of a high endemic area"
7. **National Conference of Parasitology, 5-8 November, 2008, Cluj-Napoca, Romania.**
R. Blaga, A.Titilincu, D.Onac, C.Stei, C.Gherman and V.Coza "Regional *Trichinella* infection foci in Romania: a permanent threat to human health"
8. **Xth Conference of the Chinese Society of Veterinary Parasitology, 1-6 August 2009, Lanzhou, RP China.**
R. Blaga, C.Gherman, V.Coza, B.Durand and P.Boireau "Trichinellosis in Romania: a history of food-habits"

9. **National Congress of the French Society of Parasitology, 18-20 May, 2011, Strasbourg, France.**
C.Perret Duménil, L.Halos, D.Aubert, R.Geers, **R.Blaga**, M.Thomas,A.Alliot B.Durand, P.Boireau, I.Villena Evaluation de la prevalence de *Toxoplasma gondii* dans les viandes bovines consommées en France : plan de surveillance 2009
10. **XIIIth International Conference on Trichinellosis, 1-6 August, 2011, Changchun, RP China.**
Blaga Radu, Ilut Liliana, Palfy Zoltan, Gherman Calin, Boireau Pascal and Rosenthal Benjamin
"Differences in the prevalence of *Trichinella* sp. in domesticated and wild boar influence the public-health consequences of insensitivity of diagnosis by trichinelloscopy: a census survey in an endemic region of Romania"
11. **Capara, COST Action FA0805, 3rd WGs and MC Meeting, 09-12. November, 2011, Limassol, Chyprus**
R. Blaga, D. Aubert, R. Geers, C. Perret, M. Thomas, A. Alliot, B.Durand, B.Polack, O. Djurkovic-Djakovic, V. Djokic, P. Boireau, I. Villena "Seroprevalence of *Toxoplasma gondii* infection in goats in France"
12. **XIth European Multicolloquium of Parasitology 25-29 July, 2012, Cluj-Napoca, Romania**
J. Colin de Verdière, A.Alliot, C.Perret, M.Thomas, D.Aubert, I.Villena, S.A.Lacour, P.Boireau, C. Richomme and R.Blaga "Seroprevalence of *Toxoplasma gondii* and *Neospora caninum* in dogs from the Mediterranean island of Corsica"
13. **1st International meeting Apicomplexa in farm Animals, 25-28 October, 2012 Lisbon, Portugal**
R. Blaga, L. Halos, C. Perret, D. Aubert, M. Thomas, A. Alliot, R. Geers, A.Thebault, P. Boireau, I. Villena "Serosurveillance of *Toxoplasma gondii* infection in sheep, bovine and goats of France"
14. **National Congress of the French Society of Parasitology, 15-17 May, 2013, Dijon, France.**
A.C. Le Corre, S.Hassani, W. Dabin, R. Popescu-Mirceni, C. Perret, M. Thomas, D.Aubert, I.Villena, P. Macé and **R.Blaga** "*Toxoplasma gondii* and *Trichinella* spp. infections in marine mammals"
15. **2nd International meeting Apicomplexa in farm Animals, 31 October -3 November 2013, Kusadasi, Turkey**
J.van der Giessen, **Radu Blaga**, I. Villena, M.Opsteegh "Bovine toxoplasmosis: fact or fiction?"
16. **European Buiatrics Forum EBF2013, 27-29 November 2013, Marseille, France**
R. Blaga, C. Perret, D. Aubert, M. Thomas, A. Alliot, R. Geers, A.Thebault, P.Boireau, I. Villena "*Toxoplasma gondii* infection in bovines: is it true?"
17. **XIIIth International Congress Of Parasitology, 10-15 August 2014, Mexico City, Mexico**
 1. Djokic V., **Blaga R.**, Rinaldi L., Le Roux D., Perret D., Ducry T., Maurelli MP., Djurkovic Djakovic O., Cringoli G., Boireau P. "Comparasion of *Toxoplasma gondii* oocysts counting by Mini FLOTAC and Kovalslide"
 2. **R.Blaga**, C.Perret Duménil, D.Aubert, T.Ducry R.Geers, M.Thomas, V.Djokic, I.Villena, P.Boireau "*Toxoplasma gondii* contamination of imported horse meat "
18. **National Congress of the French Society of Parasitology, 21-23 May, 2014, Reims, France.**
V.Djokic, C.Perret Duménil, D.Aubert, R.Geers, T.Ducry, B.Durand, P.Boireau, I.Villena, **R.Blaga**
« Evaluation de la prevalence de *Toxoplasma gondii* dans les viandes porcines produites en France : plan de surveillance 2013 »
19. **11th International Coccidiosis Conference, 26-30 September 2014, Dresden, Germany**
V.Djokic, C.Perret Duménil, D.Aubert, R.Geers, T.Ducry, B.Durand, P.Boireau, I.Villena, **R.Blaga**
"*Toxoplasma gondii* infection in pig population of France"
20. **CYSTINET WG/MC meeting, 12-13 May, 2015, Rome, Italy**
R. Blaga, C. Cretu, T. Banu, C. Costache, C. Nemet, R. Bahnea, P. Mihailescu and C. Gherman
"Investigation of *Taenia saginata* and *Taenia solium* presence in Romania"
21. **3rd International meeting Apicomplexa in farm Animals, 30 June – 3 July 2015, Edinburgh, UK,**

1. G. Schares, M. Opsteegh, M. Maas, M. Georgiev, G. Limon, J. Guitian, P. Maksimov, F.J. Conraths, D. Aubert, A. Balea, B. Bangoura, **R. Blaga**, A. Burrells, V. Djokic, O. Djurkovic-Djakovic, I. Klun, F. Katzer, A. Györke, E. Pozio, F. Spano, I. Villena, J. van der Giessen "Results of an extended literature review - The relationship between on farm risk factors and *Toxoplasma gondii* infection in farm animals"
2. M. Opsteegh, M. Maas, G. Schares, D. Aubert, B. Bangoura, **R. Blaga**, A. Burrells, F.J. Conraths, V. Djokic, O. Djurkovic-Djakovic, S. van den End, M. Georgiev, J. Guitian, A. Györke, I. Klun, F. Katzer, G. Limon, E. Pozio, F. Spano, I. Villena, J. van der Giessen "Anatomical distribution of *Toxoplasma gondii* tissue cysts and correlation between direct and indirect detection methods in the main livestock species."
3. V.Djokic, G. Limon, D.Aubert, C.Perret Duménil, R.Geers, T.Ducry, B.Durand, P.Boireau, I.Villena, J. Guitian, M. Georgiev, J.Dominguez, J. van der Giessen, **R.Blaga** "*Toxoplasma gondii* infection in pigs: correlation between direct and indirect detection methods and on farm risk factors"
22. **XIVth International Conference on Trichinellosis, 14th-18th September, 2015 Berlin, Germany.**
R.Blaga, C.Gherman, B.Durand, P.Boireau and C.Cretu "Romania and trichinellosis: a never ending story"
23. **EURO-Food Borne Parasites WG/MC meeting, 26-27 October, 2015, Zagreb, Croatia**
I. Vallée, **R. Blaga**, F. Boué, M. Gay, B. Polack, G. Umhang, H. Yera "Current status of France regarding foodborne zoonotic parasites"
24. **XXIX Congress SolPa (Italian Society of Parasitology) and EVPC (European Veterinary Parasitology College) Conference, 21-24 June 2016 Bari, Italy**
W. Basso, X. Sidler, M. Ruetten, V. Djokic, R. Blaga and P. Deplazes "Experimental *Toxoplasma gondii* infections in pigs and vertical transmission"
25. **XIIth European Multicolloquium of Parasitology 20-24 July, 2016, Turku, Finland**
 1. **R.Blaga**, V.Djokic, D.Aubert, D. Le Roux, C.Perret Duménil, R.Geers, T.Ducry, B.Durand, I.Villena, P.Boireau, J. van der Giessen "Relationship between direct and indirect detection methods of *Toxoplasma gondii* in naturally infected pigs"
 2. V.Djokic, C.Fablet, **R.Blaga**, N.Rose, C.Perret, O.Djurkovic-Djakovic, P.Boireau and B.Durand "An exploratory study of factors associated with *Toxoplasma gondii* infection in 60 confined farrow-to-finish pig herds in Western France"
26. **Joint EURO-Food Borne Parasites and CYSTINET Meeting, 26-28 September, 2016, Ljubljana, Slovenia**
J. van der Giessen, G. Schares, **R. Blaga** and M. Opsteegh on behalf of the EFSA consortium "*Toxoplasma gondii* in the main livestock species in Europe"
27. **Congres commun de la Société française de Parasitologie et la Société française de mycologie médicale, 29-31.03.2017**
R. Blaga, D. Aubert, A. Thébault, C.Perret, R. Geers, M.Thomas, A. Alliot, V. Djokic, T. Ducry, N. Ortis, L. Halos, B. Durand, C. Danan, I. Villena, P. Boireau « Étude de la contamination par *Toxoplasma gondii* des viandes ovines, bovines et porcines – résultats des plans de surveillance pour les années 2007, 2009 et 2013 »
28. **The One Health EJP Annual Scientific Meeting, 9-11 June 2021, Copenhagen, Denmark**
P.Maksimov, S.Caccio, M.Joeres, F.J.Conraths, B.Koudela, **R.Blaga**, M.Fernández Escobar, R.Calero Bernal, L.M. Ortega-Mora,P.Jokelainen, G.Schares "Development of a next-generation sequencing-based typing method for *Toxoplasma gondii* for European needs"
29. **XIIIth European Multicolloquium of Parasitology 12-16 October, 2021, Belgrade, Serbia.**
 1. M. Thomas, D.Aubert, S.Escotte-Binet, B.Durand, C.Robert, R.Geers, A.Alliot, G.Belbis, I.Villena, **R.Blaga** "Anatomical distribution of *Toxoplasma gondii* in naturally and experimentally infected lambs"

2. I.Vallée, K.Adjou, **R.Blaga**, P.Boireau, M.Thomas, B.Polack, G.Karadjian “OIE Collaborating centre for Foodborne Zoonotic parasites (European region): overview of activities”
3. F.Dámek, A.Swart, H.Waap, M.Opsteegh, P.Jokelainen, D.Le Roux, G.Deksne, H.Deng, G.Schares, A.Lundén, G.Álvarez-García, M.Betson, R.Davidson, A.Györke, S.Stokman, D.Antolová, Z.Hurníková, H.Wisselink, J.Sroka, S.Klevar, R.van Spronsen and **R.Blaga** “*Toxoplasma gondii* seroprevalence in European wildlife: a systematic review”
4. F.Dámek, B.Koudela, S.Thoumire, A.Da Silva, J.Kamenik and **R.Blaga** “Tropism of *Toxoplasma gondii* in the tissues of experimentally infected pigs”
5. Maksimov, P.; Caccio, S.; Joeres, M.; Conraths, F.J.; Koudela, B.; **Blaga, R.**; Fernández-Escobar, M.; Calero-Bernal, R.; Ortega-Mora, L.M.; Jokelainen, P.; Schares, G. Genome-wide single nucleotide variation in *Toxoplasma gondii* type II isolates from Europe
30. **National Congress of the French Society of Parasitology, 28-29 October, 2021, Lyon, France**
F.Dámek, A.Swart, H.Waap, M.Opsteegh, P.Jokelainen, D.Le Roux, G.Deksne, H.Deng, G.Schares, A.Lundén, G.Álvarez-García, M.Betson, R.Davidson, A.Györke, S.Stokman, D.Antolová, Z.Hurníková, H.Wisselink, J.Sroka, S.Klevar, R.van Spronsen, **R.Blaga**, P.Boireau “*Toxoplasma gondii* seroprevalence in selected animal species in Europe: a systematic review”
31. **The One Health EJP Annual Scientific Meeting, 11-13 April 2022, Orvieto, Italy**
Opsteegh, M.; Swart, A.; Bier, N.; Mayer-Scholl, A.; Schares, G.; Jore, S.; Davidson, R.; Waap, H.; Calero-Bernal, R.; Álvarez-García, G.; **Blaga, R.**; Damek, F.; Monteiro-Pires, S.; Stensvold, C.R.; Sroka, J.; Rozycki, M.; Koudela, B.; Chardon, J.; Beninca, E.; de Haas, M.; Lalle, M.; Ottoson, J.; van der Giessen, J.; Jokelainen, P. Consumer habits in nine European countries captured to assess the risk of toxoplasmosis.
32. **XVth International Congress Of Parasitology, 21-26 August 2022, Copenhagen, Denmark**
 1. F Damek, M Opsteegh, H Waap, P Jokelainen, D Le Roux, G Deksne, H Deng, G Schares, A Lunden, G Alvarez-Garcia, M Betson, R Davidson, A Gyorke, D Antolova, Z Hurnikova, H J. Wisselink, J Sroka, S Klevar, R van Spronsen, **R Blaga**, Arno Swart Systematic review and modelling of age-dependent prevalence of *Toxoplasma gondii* in livestock, wildlife and felids in Europe
 2. F Dámek, B Fremaux, D Aubert, M Opsteegh, S Thoumire, M Delsart, S Vuillermet, P Jokelainen, J van der Giessen, P Boireau, I Villena, **R Blaga** Tropism and persistence of *Toxoplasma gondii*: from pork carcass to dry sausage
 3. F Dámek, B Fremaux, D Aubert, S Thoumire, S Vuillermet, I Villena, **R Blaga** Detailed anatomical distribution of *Toxoplasma gondii* in tissues of experimentally infected pigs
 4. Maksimov, P.; Angulo-Lara, P.; Galal, L., Calero-Bernal, R.; Fernández-Escobar, M.; Mercier, A.; Lorenzi, H.; Joeres, M.; Koudela, B.; **Blaga, R.**; Globokar-Vorhovec, M.; Stollberg, K.; Bier, N.; Sotiraki, S.; Sroka, J.; Piotrowska, W.; Kodym, P.; Basso, W.; Conraths, F.J.; Dardé, M.L.; Spano, F.; Vatta, P.; Cacciò, S.; Jokelainen, P.; Ortega-Mora, L.M.; Schares, G. Genotyping *Toxoplasma*: whole genome sequences of isolates across Europe reveal more diversity within European type II than expected
33. **6th International meeting Apicomplexa in farm Animals, Apicowplexa, 5-7 October 2022, Bern, Switzerland**
F Damek, M Opsteegh, H Waap, P Jokelainen, D Le Roux, G Deksne, H Deng, G Schares, A Lunden, G Alvarez-Garcia, M Betson, R Davidson, A Gyorke, D Antolova, Z Hurnikova, H J. Wisselink, J Sroka, S Klevar, R van Spronsen, **R Blaga**, Arno Swart Systematic review and modelling of age-dependent prevalence of *Toxoplasma gondii* in livestock, wildlife and felids in Europe
34. **The Annual Meeting and the 20th Anniversary of European Veterinary Parasitology College, 29-30 June, 2023, Maisons-Alfort, France**
F . Damek, B. Koudela, S. Thoumire, A. Da Silva, J. Kameník, **R. Blaga** Comparison of *Toxoplasma gondii* distribution in tissues of experimentally infected pigs

Poster communications

1. **XIth International Congress of Parasitology, 6-11 august 2006 Glasgow, UK**

1. **R.Blaga**, B.Durand, V.Coza and P.Boireau: "The emergence of trichinellosis in Romania: a history of food habits"
2. **R.Blaga**, B.Durand, S.Antoniou, A.Stoichici, C.Gherman, N.Stefan, V.Coza and P.Boireau "Trichinellosis and *Trichinella* infection in wildlife and domestic animals in Romania"
3. P. Boireau, P. Macé, C. Lelong , I. Vallée, **R. Blaga**, M. Varady , P. Dubinsky , O. Huin : "Automation of the reading and recognition of *Trichinella* sp after digestion test"
4. Bahuon C, **Blaga R**, Glemarec A, Vallee I, Deville S, Le Rhun D, Le Guerhier F, Noeckler K, Serrano F, Boireau P : " Evaluation of a 24kDa Glutathione S-Transferase (GST24) of *Trichinella spiralis* for diagnosis, vaccine development and characterisation"

2. **XXIst International Conference World Association for the Advancement of Veterinary Parasitology, 19-23 August 2007, Gent, Belgium,**

1. **Blaga R.**, Durand B., Stoichici A., Antoniu S., Gherman C., Stefan N., Coza V., **Boireau P.** Heterogeneity of human trichinellosis and animal *Trichinella* infection in Romania: a geographical paradox due to ancestral food habits and political changes. Poster Session I group 4 « Miscellaneous », N°364. Proceedings p314 and Power Point presentation slides.
2. **Blaga R.**, Gherman C., Coza, **Glemarec A**, Pozio E, **Boireau P.** Molecular identification of *Trichinella* species circulating among wild and domestic animals in Romania. Poster Session I group 4 « Miscellaneous », N°365. Proceedings p314 and Power Point presentation slides.
3. Bahuon Céline, **Blaga Radu**, Fu BaoQuan, Lorena Chiumiento, Liu MingYuan, Le Rhun Danielle, Glemarec Audrey, Boireau Pascal. **Isolation, biochemical analysis and localization of a 24kDa Glutathione S-Transferase from *Trichinella*.** Poster Session I group 4 « Miscellaneous », N°366. Proceedings p315 and Power Point presentation slides.
4. Fu Baoquan, Li Wenhui, Li Hang, Li Yongguang, Gai Wenyan, Gou Huitian, Wang Yanhua, Zhang Deling, Dou Lanqing, Liu MingYuan, **Blaga Radu**, Boireau Pascal. Species identification of *Trichinella* isolates from China. Poster Session I group 4 « Miscellaneous », N°367. Proceedings p315.
5. **Blaga Radu**, Carmen M. Cretu, Calin Gherman, Edoardo Pozio, Karsten Nöckler, Christian M.O. Kapel, Vasile Coza, Pascal Boireau. *Trichinella* sp. infection in horses of Romania: serological survey and parasitological examination. Poster Session II group 11 « Helminth infections of horses », N°506. Proceedings p385 and Power Point presentation slides.

3. **XIIth International Conference on Trichinellosis, 25th-30th September, 2007, Plitvice Lakes, Croatia,**

1. **Radu Blaga**, Benoit Durand, Silvia Antoniu, Calin Gherman, Carmen M. Cretu, Vasile Coza and Pascal Boireau "A dramatic increase in the incidence of human trichinellosis in Romania over the past 25 years"
2. **R.Blaga**, B.Durand, V.Coza and P.Boireau: "The emergence of trichinellosis in Romania: a history of food habits"

4. **National Conference of Parasitology, 8-10 November, 2007, Constanta, Romania**

Radu Blaga, Calin Gherman, Vasile Cozma, Audrey Glemarec, Edoardo Pozio· Pascal Boireau :
“Molecular identification of *Trichinella* species of Romania”

5. **Xth European Multicolloquium of Parasitology 23-29 August 2008, Paris, France**
R.Blaga, A.Gudea, M.Cote, C.Stei, V.Coza and P.Boireau “Muscle distribution of domestic *Trichinella* larvae in natural infected pigs”
6. **XIIth International Congress Of Parasitology, 15-20 August 2010, Melbourne, Australia,**
 1. **R. Blaga**, L. Ilut, B. Iftimia, Z. Coroiu, M. Moiescu-Goia, P. Boireau, B. Rosenthal “Impact on Rural Public Health of *Trichinella* derived from poorly managed swine farms”
 2. **R. Blaga**, L. Ilut, B. Fu, M. Liu, P. Boireau, B. Rosenthal “Use of Nuclear Microsatellites in Genetic Variability Assessment of *Trichinella* Isolates”
7. **IVth International Congress on Congenital Toxoplasmosis, 28-30 Octobre, 2010, Marseille, France,**
 1. **R. Blaga**, C. Perret, D. Aubert, M. Thomas, A. Alliot, R. Geers, A.Thebault, P.Boireau, I. Villena “*Toxoplasma gondii* infection in bovine population of France”
 2. M. Thomas, **R. Blaga**, E. Dupuis, R. Geers, A. Alliot, I. Villena, D. Aubert “*Toxoplasma gondii* distribution in tissues of naturally and experimentally infected lambs”
8. **XXIIIrd International Conference World Association for the Advancement of Veterinary Parasitology, 19-23 August 2011, Buenos-Aires, Argentina,**
 1. L. Halos, **R. Blaga**, C. Perret, D. Aubert, M. Thomas, A. Alliot, R. Geers, A.Thebault, J. Guillot, P. Boireau, I. Villena “*Toxoplasma gondii* infection in bovine meat consumed in France”
 2. M. Thomas, **R. Blaga**, E. Dupuis, R. Geers, A. Alliot, J. Guillot, I. Villena, D. Aubert “*Toxoplasma gondii* distribution in tissues of naturally and experimentally infected lambs in France”
9. **IV International Giardia and Cryptosporidium Conference, 31 January – 3 February 2012 Wellington, New Zealand,**
Bermúdez-Cruz R, Thomas M, Alliot A, Sandoval-Cabrera A, Bahuon C, Polack B, Boireau P, **Blaga R**, Guillot J, Sprong H and Ortega-Pierres G. “Giardia mixed infections in dogs from kennels and veterinarian clinics in France”
10. **61st International conference of the WDA and the 10th biennial conference of the EWDA 22-27 July 2012, Lyon, France,**
C.Richomme, A.Kodjo, C.Perret, **R.Blaga**, N.Madani, JM Boucher, G.Umhang, G.Guedon and F.Boué “Aquatic rodents: which zoonotic threat?”
11. **XIth European Multicolloquium of Parasitology 25-29 July, 2012, Cluj-Napoca, Romania,**
 1. M. Rakotoharinome, H. Andriamanivo, **R. Blaga**, C. Perret, S.A. Lacour, A. Grasset-Chevillot, P. Mace, M. Thomas, I. Villena, D. Aubert, P. Boireau and V. Porphyre “Toxoplasmosis and trichinellosis: an epidemiological survey of pig population in Madagascar”
 2. **BLAGA R.**, MEDIANNIKOV O., PERRET C., THOMAS M., DEMONCHEAUX J.-P., TINE R., DIARRA M., SCANDOLA P., VALLEE I. , GUILLOT J. , VILLENA I., AUBERT D. and DAVOUST B. “Serological survey of animal toxoplasmosis in Dakar and in Sine-Saloum (Senegal)
”

3. M.V.Galat, N.M.Soroka, V.F.Galat, T.O.Subotenko and **R.Blaga** “ Seroprevalence of *Toxoplasma gondii* in dogs in Ukraine”
12. **National Congress of the French Society of Parasitology, 15-17 May, 2013, Dijon, France.**
BLAGA R., DJOKIC V., MEDIANNIKOV O., PERRET C., DUCRY T., DEMONCHEAUX J.-P., TINE R., DIARRA M., SCANDOLA P., VILLENA I., AUBERT D. and DAVOUST B. “Serological survey of canine neosporosis in France and Senegal”
13. **Joint ISP BAVP EVPC Conference, 12-13th June 2014, Dublin, Ireland**
R. Blaga, D. Aubert, C. Perret, R. Geers, M. Thomas, V. Djokic, T. Ducry, A. Alliot, L. Halos, A. Thebault, B. Durand, P. Boireau, I. Villena “National surveys of *Toxoplasma gondii* infection in sheep, bovine and pigs of France”
14. **XIIIth International Congress Of Parasitology, 10-15 August, Mexico City, Mexico**
R.Blaga, C. Perret, V. Djokic, P. Macé, S. Melnichuk, M. Galat “Seroprevalence of *Toxoplasma gondii* among pigs on the territory of Ukraine”
15. **National Congress of the French Society of Parasitology, 21-23 May, 2014, Reims, France.**
R.Blaga, C.Perret Duménil, D.Aubert, T.Ducry, R.Geers, M.Thomas, I.Villena P.Boireau « Etude du portage de *Toxoplasma gondii* dans les viandes d’origine chevaline importées en France »
16. **3rd International meeting Apicomplexa in farm Animals, 30 June – 3 July 2015, Edinburgh, UK**
O. Djurković-Djaković, V. Djokić, I. Klun, C. Perret Duménil, D. Aubert, I. Rajnpreht, A. Uzelac, M. Fresnel, M. Opsteegh, P. Boireau, J. van der Giessen, I. Villena, **R. Blaga** “*Toxoplasma gondii* infection in horses: correlation between serological status and parasitological findings in meat”
17. **Fifth European Dirofilaria and Angiostrongylus Days (FiEDAD), 11-13 July 2016, Wien, Austria**
 1. **R. Blaga**, V. Daniel-Lesnard, B. Polack, S. Beurlet, C. Martin, J. Guillot “A skin nodule due to *Dirofilaria repens* in a Tosa dog in Ile de France”
 2. B. Bedel, **R. Blaga**, V. Gouni, V. Chetboul, G. Benchekroun, S. Blot, P. Verwaerde, B. Polack “A ten-year retrospective study of angiostrongylosis at Alfort Veterinary School, Ile de France”
18. **XXVIth International Conference World Association for the Advancement of Veterinary Parasitology, 04-08 September 2017, Kuala Lumpur, Malaysia**
Blaga, R., Daniel-Lesnard, V., Beurlet, S., Labat, A., Martin, C., Guillot, J., Polack, B., 2017. Dynamics of the survival of *Dirofilaria repens* microfilariae in a dog in Ile-de-France.
19. **4th International meeting Apicomplexa in farm Animals, 11-14 October 2017, Madrid, Spain**
 1. Lagrée, A., Hassani, S., Dabin, W., Popescu-Mirceni, R., Djokic, V., Thomas, M., Dhermain, F., **Blaga, R.**, *Toxoplasma gondii* infections in stranded marine mammals in France and Romania.
 2. Le Roux, D., Djokic, V., Morisse, S., Voisin, D., Chauvin, C., Doré, V., Lagrée, A., Grasset-Chevillot, A., Boursin, F., Perrot, S., Vallée, I., Seche, E., **Blaga, R.**, Immune response induced by the Mic1-3 Knockout *Toxoplasma gondii* vaccine strain in the parasite definitive feline host
20. **22nd Annual Conference of European Society of Domestic Animal, 27-29 September 2018, Cordoba, Spain**
T. Fais, N. Giadinis , E. Papadopoulos , **R. Blaga** , G. Brellou , A. Theodoridis , D. Bitchava , A. Ntemka , D. Le Roux , V. Djokic and I. Tsakmakidis - Effect of *Toxoplasma gondii* on ram semen fertilizing capacity after experimental infection

21. **5th International meeting Apicomplexa in farm Animals, 2-4 October 2019, Berlin, Germany**
Le Roux D., Djokic V., Morisse S., Voisin D., Chauvin C., Dore V., Lagrée A.C., Grasset-Chevillot A., Boursin F., Perrot S., Vallée I., Sèche E. and **Blaga R.** - Immune response induced by the Mic1-3 Knockout *Toxoplasma gondii* vaccine strain in the parasite definitive feline host.
22. **The One Health EJP Annual Scientific Meeting, 27-29 May 2020, Prague, Czech Republic**
Dámek, F., Fremaux, B., Aubert, D., Opsteegh, M., Vuillermet, S., Jokelainen, P., van der Giessen, J., Boireau, P., Villena, I., **Blaga, R.** - Tropism and persistence of *Toxoplasma gondii*: from pork carcass to sausage and dry ham, a quantitative risk assessment.
23. **The One Health EJP Annual Scientific Meeting, 9-11 June 2021, Copenhagen, Denmark**
 1. Dámek, F., Fremaux, B., Aubert, D., Opsteegh, M., Thoumire, S., Vuillermet, S., Jokelainen, P., van der Giessen, J., Boireau, P., Villena, I., **Blaga, R.** - Tropism and persistence of *Toxoplasma gondii*: from pork carcass to dry sausage.
 2. Dámek, F., Waap, H., Opsteegh, M., Jokelainen, P., Le Roux, D., Deksné, G., Deng, H., Schares, G., Swart, A., Lundén, A., Álvarez-García, G., Betson, M., Davidson, R., Györke, A., Stokman, S., Antolová, D., Hurníková, Z., Wisselink, H.J., Sroka, J., Klevar, S., van Spronsen, R., **Blaga, R.** – *Toxoplasma gondii* prevalence in animals in Europe: systematic review
 3. Joeres, M.; Maksimov, P.; Tuschy, M.; Bärwald, A.; Conraths, F.J.; Koudela, B.; **Blaga, R.**; Cacciò, S.; Fernández-Escobar, M.; Calero-Bernal, R.; Ortega-Mora, L.M.; Jokelainen, P.; Schares, G. Unprecedented Whole Genome Sequencing effort reveals highly polymorphic regions in the genome of European *Toxoplasma gondii* strains.
24. **Annual conference of the German Veterinary Medical Society, section “Parasitology and Parasitic Diseases”, 28th to 30th June 2021**
M. Joeres, P. Maksimov, M. Tuschy, A. Bärwald, F. J. Conraths, B. Koudela, **R. Blaga**, S. Caccio, M. Fernández-Escobar, R. Calero-Bernal, L. M. Ortega-Mora, P. Jokelainen, G. Schares - Development of a next-generation sequencing-based typing method to detect within-genotype variation in *Toxoplasma gondii*
25. **28th International Conference of the World Association for the Advancement of Veterinary Parasitology, 19-22 July 2021, Dublin, Ireland**
 1. Dámek, F., Fremaux, B., Aubert, D., Opsteegh, M., Thoumire, S., Vuillermet, S., Jokelainen, P., van der Giessen, J., Boireau, P., Villena, I., **Blaga, R.** - Tropism and persistence of *Toxoplasma gondii*: from pork carcass to dry sausage.
 2. Dámek, F., Waap, H., Opsteegh, M., Jokelainen, P., Le Roux, D., Deksné, G., Deng, H., Schares, G., Swart, A., Lundén, A., Álvarez-García, G., Betson, M., Davidson, R., Györke, A., Stokman, S., Antolová, D., Hurníková, Z., Wisselink, H.J., Sroka, J., Klevar, S., van Spronsen, R., **Blaga, R.** – *Toxoplasma gondii* prevalence in animals in Europe: systematic review
26. **XIIIth European Multicolloquium of Parasitology 12-16 October, 2021, Belgrade, Serbia.**
López-Ureña NM, Calero-Bernal R, Vázquez-Calvo Á, Vázquez-Arbaizar P, González-Fernández N, **Blaga R**, Koudela B, Ortega-Mora LM, Álvarez-García G - Comparative study of the serological tests used for the diagnosis of *Toxoplasma gondii* infection in domestic pigs
27. **The One Health EJP Annual Scientific Meeting, 11-13 April 2022, Orvieto, Italy**

F Damek, M Opsteegh, H Waap, P Jokelainen, D Le Roux, G Deksné, H Deng, G Schares, A Lunden, G Alvarez-Garcia, M Betson, R Davidson, A Gyorke, D Antolova, Z Hurnikova, H J. Wisselink, J Sroka, S Klevar, R van Spronsen, **R Blaga**, Arno Swart - Modelling of the age-dependent prevalence of *Toxoplasma gondii* in livestock, wildlife and felines

28. Annual conference of the German Veterinary Medical Society, section “Parasitology and Parasitic Diseases”, 23-25 May, 2022, Berlin, Germany

M. Joeres, P. Maksimov, D. Höper, S. Calvelage, R. Calero-Bernal, M. Fernández-Escobar, B. Koudela, **R. Blaga**, M. Globokar Vrhovec, K. Stollberg, N. Bier, S. Sotiraki, J. Sroka, W. Piotrowska, P. Kodym, W. Basso, F. J. Conraths, M. L. Darde, F. Spano, S. Caccio, L. M. Ortega-Mora, P. Jokelainen, G. Schares - A novel Ion Ampliseq-based typing method of *Toxoplasma gondii* reveals an excellent typing resolution among European type II strains

29. ONE Health, Environment, Society, 21-24 June 2022, Brussels, Belgium

M Opsteegh, A Swart, N Bier, A Mayer-Scholl, G Schares, S Jore, R Davidson, H Waap, R Calero Bernal, G Alvarez Garcia, **R Blaga**, F Damek, S Monteiro Pires, C R Stensvold, J Sroka, M Rozycki, B Koudela, J Chardon, E Benincà, M de Haas, M Lalle, J Ottoson, J van der Giessen, P Jokelainen - Consumer habits in nine European countries captured to assess the risk of foodborne infections

30. XVth International Congress Of Parasitology, 21-26 August 2022, Copenhagen, Denmark

Joeres, M.; Maksimov, P.; Höper, D.; Calvelage, S.; Calero-Bernal, R.; Fernández-Escobar, M.; Koudela, B.; **Blaga, R.**; Globokar-Vrhovec, M.; Stollberg, K.; Bier, N.; Sotiraki, S.; Sroka, J.; Piotrowska, W.; Kodym, P.; Basso, W.; Conraths, F.J.; Dardé, M.L.; Spano, F.; Cacciò, S.; Ortega-Mora, L.M.; Jokelainen, P.; Schares, G. - A novel ion ampliseq-based typing method of *Toxoplasma gondii* reveals an excellent typing resolution among type II strains.

31. 6th International meeting Apicomplexa in farm Animals, Apicowplexa, 5-7 October 2022, Bern, Switzerland

1. F Dámek, B Fremaux, D Aubert, M Opsteegh, S Thoumire, D Le Roux, S Vuillermet, P Jokelainen, J van der Giessen, P Boireau, M Delsart, I Villena, **R Blaga** - Tropism and persistence of *Toxoplasma gondii*: from pork carcass to dry sausage
2. F Dámek, B Fremaux, D Aubert, S Thoumire, D Le Roux, S Vuillermet, M Delsart, I Villena, **R Blaga** - Detailed anatomical distribution of *Toxoplasma gondii* in tissues of infected pigs
3. F Dámek, B Koudela, S Thoumire, A Da Silva, J Kameník, **R Blaga** - Comparison of *T.gondii* distribution in tissues of experimentally infected pigs
4. A Swart, F Dámek, E Benincà, A Bonačić Marinović, J Ottoson, J Chardon, **R Blaga**, H Waap, B Koudela, J Sroka, N Bier, G Schares, S Jore, R Davidson, R Calero-Bernal, G Alvarez Garcia, C R Stensvold, M Rozyck, S Monteiro Pires, J van der Giessen, P Jokelainen, M Opsteegh - Meat processing as part of a quantitative microbial risk assessment for *Toxoplasma gondii* infections in Europe
5. Maksimov, P.; Angulo-Lara, P.; Galal, L.; Calero-Bernal, R.; Fernández-Escobar, M.; Mercier, A.; Lorenzi, H.; Joeres, M.; Koudela, B.; **Blaga, R.**; Globokar-Vrhovec, M.; Stollberg, K.; Bier, N.; Sotiraki, S.; Sroka, J.; Piotrowska, W.; Kodym, P.; Basso, W.; Conraths, F.; Dardé, M.L.; Spano, F.; Vatta, P.; Cacciò, S.M.; Jokelainen, P.; Ortega-Mora, L.M.; Schares, G. - Genotyping *Toxoplasma gondii*: whole genome sequences of isolates across Europe reveal diversity within European type II strains.

6. Joeres, M.; Maksimov, P.; Höper, D.; Calvelage, S.; Calero-Bernal, R.; Fernández-Escobar, M.; Koudela, B.; **Blaga, R.**; Globokar-Vrhovec, M.; Stollberg, K.; Bier, N.; Sotiraki, S.; Sroka, J.; Piotrowska, W.; Kodym, P.; Basso, W.; Conraths, F.J.; Mercier, A.; Galal, L.; Dardé, M.L.; Balea, A.; Spano, F.; Cacciò, S.; Ortega-Mora, L.M.; Jokelainen, P.; Schares, G. - Typing of European *Toxoplasma gondii* type II strains by a novel Ion AmpliSeq-based technique.
7. J Kauter, F Damek, G Schares, **R Blaga**, F Schott, P Deplazes, X Sidler, W U. Basso - Detection of *Toxoplasma gondii* specific antibodies in pigs using an oral fluid based commercial ELISA: advantages and limitations

32. The Annual Meeting and the 20th Anniversary of European Veterinary Parasitology College, 29-30 June, 2023, Maisons-Alfort, France

1. R. Bertramino, G. Mutin, A. Fontbonne, S. Thoumire, **R. Blaga** Retrospective study of *Neospora caninum* infection in a canine population in Ile de France : Seroprevalence and risk factors
2. G. Mutin, V. Risco-Castillo, **R. Blaga**, M. Mammeri, J. Guillot, B. Polack Assessment of the diagnostic activity in the parasitology laboratory from the Veterinary College of Alfort (2018-2022)
3. M. Delsart, N. Rose, B. Dufour, J.M. Réperant, **R. Blaga**, F. Pol, C. Fablet Herd factors associated with levels of parasitism in alternative pig farms
4. L. Grbavac, F. Dámek, S. Thoumire, I. Villena, **R. Blaga**, T. Živičnjak, D. Le Roux *Toxoplasma gondii* Seroprevalence in pigs in Croatia

33. Joint International Congress of the European Federation of Animal Science (EAAP), the World Association for Animal production (WAAP) and Interbull, 26 August – 1st of September, 2023, Lyon, France

1. M. Delsart, N. Rose, B. Dufour, J.M. Réperant, **R. Blaga**, F. Pol, C. Fablet Herd factors associated with levels of parasitism in alternative pig farms

7. Other scientific and administrative activities and responsibilities

7.1. Expert activities

- Since April 2021: expert on behalf of ANSES on *Toxoplasma gondii* in the **ANSES-ISS-IZSVe** consortium mandated by **EFSA** to write the annual report on zoonotic agents
- Since June 2018: **vice-president of the clinical research ethics committee (Comerc)** of ENVA. As an expert, I evaluate research projects, write the reports and attend a monthly meeting.
- 2016 : ANSES, **Working group**: "Source attribution of foodborne infectious diseases": intervention as representative of the NRL Foodborne zoonotic parasites (*Toxoplasma* theme), 14 October 2016, Maisons-Alfort, France
- 2016: **National Commission on Animal Experimentation (CNEA)**: intervention as an expert on toxoplasmosis, 18 May 2016, Paris, France
- 2012: **EFSA, Working Group** "Meat Inspection in Bovines" Oral presentation + discussion on "Toxoplasma detection in food: the French experience with ovine and bovine meat", 4th December 2012, Parma, Italy
- Since 2008: Guest expert of the **TRICHINET** module of the MED-VET-NET network of excellence in animal health funded under the thematic priority "Food quality and safety" of the 6th European Framework Programme (FP6)

7.2. Organisation of congresses or working meetings

- The Annual Meeting and the 20th Anniversary of European Veterinary Parasitology College, 29-30 June, 2023, Maisons-Alfort, France (**president of the local organizing committee**)
- The 6th International meeting Apicomplexa in farm Animals, Apicowplexa, 5-7 October 2022, Bern, Switzerland, **chairman of Session 1: One Health (together with Clare M. Hamilton)**
- The 15th International Trichinellosis Conference, 26-30 August, 2019, Cluj-Napoca, Romania
- The 11th European Multicolloque of Parasitology, 25-29 July, 2012 Cluj-Napoca, Romania
- The 13th International Conference on Trichinellosis, 1-6 August 2011, Changchun, PR China
- The working meeting of the two teams in the framework of the Romania-China bilateral project "Molecular typing and genetic variation of *Trichinella* spp.", 26-27 October 2009
- The working meeting of the two teams in the framework of the bilateral project Romania-France "Comparative survey of the prevalence of *Toxoplasma gondii* in ovine meat in France and Romania", 15-16 September 2009
- The 17th National Conference of Parasitology with International participation of the Romanian Association of Parasitology, 5-8 November, 2008, Cluj-Napoca, Romania
- 12th International Trichinellosis Conference, 25-30 September 2007, National Park Plitvice Lakes, Croatia
- Nematode Parasites Symposium: genetic diversity, virulence genes, diagnosis and control method" 26 November, 2004, Maisons-Alfort, France
- The bi-annual meeting of "Cost action 833: Mange and myiasis in Livestock", Cluj-Napoca, Romania 2-3 September 1999.

7.3. Responsibilities

- Since June 2021: elected member of the ENVA **Board of Directors**
- Since June 2018: vice-president of the **Clinical Research Ethics Committee (Comerc)** of the ENVA.

- Since October 2013: elected member of the ENVA **Scientific Council**, as a full member (2013-2017) then as an alternate member (2017-2021)
- Since May 2012: elected member of the ENVA **Teachers' Council**

7.4. Jury

- Since 2018: member of the jury of the **Inter-college Diploma of "Phytotherapy"** and co-organizer with Dr. Sebastien PERROT of this training at the ENVA in 2021.
- November 2017: member of the jury of Mr Djamel TAHIR's **PhD** "Mosquitoes and heartworm disease: development and use of innovative tools for detection and monitoring", Doctoral School of Life and Health Sciences, University of Aix-Marseille
- March 2022: member of the jury of Mr Emmanuel Lienard **Abilitation to Supervise Research** within Doctoral School of Life and Health Sciences of Univeristy of Toulouse III "Stomoxys calcitrans and Ctenocephalides felis: from vector transmission to insecticide resistance mechanisms"