

LISTA LUCRARILOR PUBLICATE

Dr. VLAD DALIBORCA CRISTINA

In reviste cotate ISI ca autor principal:

1. Vlad CS, Vlaia L, Vlaia V, Dumitrascu V, Filimon MN, Popescu R, Cimporescu A, Dehelean C, Onwubiko CE, **Vlad DC**. *Chromatographic analysis and antibacterial potential of extracts of Gnetum Africanum*. FARMACIA, 2019, 67 (6): 1083-1090 (IF 1.527)
2. Valentina Gabriela Gurita (Ciobotaru), Ioana Zinuca Pavel, Florin Borcan, Alina Moaca, Corina Danciu, Zorita Diaconeasa, Ilinca Imbrea, **Daliborca Vlad**, Victor Dumitrascu, Georgeta Pop. *Toxicological evaluation of some essential oils obtained from selected Romania Lamiaceae species in complex with Hydroxypropyl-gamma-cyclodextrin*. REV. CHIM (Bucharest), 2019, 70 (10): 3703-3707. (IF 1.605)
3. Alexandru L, Haragus H, Deleanu B, Timar B, Poenaru DV, **Vlad DC**. *Haematology panel biomarkers for humeral, femoral, and tibial diaphyseal fractures*. INTERNATIONAL ORTHOPAEDICS, 2019, 43(7): 1567-1572. (IF 2.384)
4. Petrica L, Milas O, Vlad M, Vlad A, Gadalean F, Dumitrascu V, Velciov S, Gluhovschi C, Bob F, Ursoniu S, Jianu DC, Matusz P, Pusztai AM, Cretu O, Radu D, Secara A, Simulescu A, Stefan M, Popescu R, **Vlad D**. *Interleukins and miRNAs intervene in the early stages of diabetic kidney disease in type 2 diabetes mellitus patients*. BIOMARKERS IN MEDICINE, 2019. (IF 2.268)
5. Ahmed AA, Prejbeanu R, Vermesan D, Branea I, Deleanu B, Florescu S, **Vlad-Daliborca C**. *Blood Loss of Pedicle Subtraction Osteotomy for Sagittal Imbalance Spinal Deformity*. REV. CHIM (Bucharest), 2018, 69 (12): 3680-3682. (IF 1.605)
6. Ahmed AA, Prejbeanu R, Vermesan D, Deleanu B, Ionitescu M, Florescu S, **Vlad CD**, Dumitrascu V. *Dose Effect of Local Betamethasone Injection in Low Back Pain*. REV. CHIM (Bucharest), 2018, 69 (9): 2382-2384. (IF 1.605)
7. Ligia Petrica, Mihaela Vlad, Adrian Vlad, Gheorghe Gluhovschi, Florica Gădălean, Victor Dumitrușcu, Roxana Popescu, Cristina Gluhovschi, Petru Matusz, Silvia Velciov, Flaviu Bob, Sorin Ursoniu, **Daliborca Vlad**. *Podocyturia parallels proximal tubule dysfunction in type 2 diabetes mellitus patients independently of albuminuria and renal function decline: a cross-sectional study*. Journal of diabetes and its complications, 2017, 31(9), 1444-1450. (IF 2.792)
8. **Daliborca C. Vlad**, Roxana Popescu, Victor Dumitrușcu, Adinela Cimporescu, Cristian S. Vlad, Csaba Vagvolgyi, Judith Krisch, Cristina Dehelean, Florin G. Horhat. *Phytochemicals identification in mistletoe (Viscum Album) young leaves and branches, by GC-MS and antiproliferative effect on HEPG2 and MCF7 cell lines*. FARMACIA, 2016, Vol. 64, 1, 82-87. (IF 1.348)
9. **Daliborca Cristina Vlad**, Victor Dumitrascu, Roxana Popescu, Adinela Cimporescu, Cristian S. Vlad, Bogdan Corneliu Andor. *Comparison of Plastic and Glass Collection and Pipetting of Whole Blood for Cocaine Assay by GC-MS*. MATERIALE PLASTICE, 2016, Vol. 53, 1, 144-146. (IF 0.778)
10. Roxana Popescu, **Cristina Vlad Daliborca**, Adinela Cimporescu, Cristian S. Vlad, Doina Verdes, Dorica Botau, Marioara N. Filimon, Ivan Pauliuc, Cosmin Citu, Victor Dumitrascu. *Chemical properties and in vitro antitumor effects of Momordica Charantia extracts in different solvents*. REV. CHIM (Bucharest), 67, No. 1, 2016, 69 - 73, <http://www.revistadechimie.ro>. (IF 0.810)
11. **Vlad C. Daliborca**, Victor Dumitrascu, Roxana Popescu, Adinela Cimporescu, Cristian S. Vlad, Corina Flangea, Daniela S. Grecu, Csaba Vagvolgyi, Tamas Papp, Florin Horhat. *Gas Chromatography - Mass Spectrometry evidences for new chemical insights of Momordica Charantia*. REV. CHIM (Bucharest), 66, No. 11, 2015, 1914-1920, <http://www.revistadechimie.ro>. (IF 0.810)
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13. Marioara Nicoleta Filimon, Sorin Octavian Voia, Roxana Popescu, Gabi Dumitrescu, Liliana Petculescu Ciochina, Mihai Mituletu, **Daliborca Cristina Vlad**. *The effects of some insecticides on soil microorganisms based on enzymatic and bacteriological analyses*. Romanian Biotechnological Letters, 2015, vol.20, No.3, 10439-10447. (IF 0.404)
14. Calin Jianu, Radu Mihail, Simona Gabriela Muntean, Georgeta Pop, **Cristina Vlad Daliborca**, Florin George horhat, Razvan Nitu. Composition and antioxidant capacity of essential oils obtained from *Thymus vulgaris*, *Thymus pannonicus* and *Satureja montana* grown in western part of Romania. REV. CHIM (Bucharest), 66, No. 12, 2015, 2157-2160, <http://www.revistadechimie.ro>. (IF 0.810)
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2. Petrica L, Pusztai AM, Vlad M, Vlad A, Gadalean F, Dumitrascu V, **Vlad D**, Velciov S, Gluhovschi C, Bob F, Ursoniu S, Petrica M, Matusz P, Cretu O, Radu D, Milas O, Secara A, Simulescu A, Popescu R, Jianu DC. *MIRNA expression is associated with clinical variables related to vascular remodeling in the kidney and the brain in type 2 diabetes mellitus patients*. ENDOCRINE RESEARCH, 2019. (IF 1.629)
3. Mituletu M, Filimon MN, **Vlad DC**, Cimporescu A, Dumitrescu E, Dumitrescu G, Nica C, Sinitean A, Verdes D. *Effect of lead toxicity on the structure and function of organs in rats*. REV. CHIM (Bucharest), 2019, 70 (5): 1639-1642. (IF 1.605)
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5. Vlad CS, Dumitrascu V, **Vlad DC**, Popescu R, Cimporescu A, Flangea C, Cheveresan A, Sipos S, Barac B, Malita I. *Effects of Materials Based on Acrylic Resines on Inflammatory Markers IL-8 and TGF beta 1 in Gingival Crevicular Fluid*. MATERIALE PLASTICE, 2018, 55(1): 111-114. (IF 1.248)
6. Petrica L, Ursoniu S, Gadalean F, Vlad A, Gluhovschi G, Dumitrascu V, **Vlad D**, Gluhovschi C, Velciov S, Bob F, Matusz P, Milas O, Secara A, Simulescu A, Popescu R. *Urinary podocyte-associated mRNA levels correlate with proximal tubule dysfunction in early diabetic nephropathy of type 2 diabetes mellitus*. Diabetology & Metabolic Syndrom , 2017, 9:31 (IF 2.413)
7. Cristian Sebastian Vlad, Victor Dumitraşcu, **Daliborca Cristina Vlad**, Adinela Cimporescu, Roxana Popescu, Liana Dehelean, Iosif Marincu, Ioana Mihaela Cîtu, Dan V. Poenaru. *Fast and Simple Method for Simultaneous Detection and Quantification of Diazepam and Desmethyldiazepam in Plasma Samples in Psychiatric Patients by GC-MS-FID*. REV.CHIM., 2017, 68, No. 3, 530-533. (IF 1.412)
8. Adrian Vlad, Mihaela Vlad, Ligia Petrica, Sorin Ursoniu, Florica Gadalean, Roxana Popescu, **Daliborca Vlad**, Victor Dumitrascu, Gheorghe Gluhovschi, Cristina Gluhovschi, Silvia Velciov, Flaviu Bob, Petru Matusz, Alina Secara, Anca Simulescu & Dragos Catalin Jianu. *Therapy with atorvastatin versus rosuvastatin reduces urinary podocytes, podocyte-associated molecules, and proximal tubule dysfunction biomarkers in patients with type 2 diabetes mellitus: a pilot study*. Renal Failure, 2017, 39 (1): 112-119 (IF 1.44)
9. Rosenthal VD, Al-Abdely HM, El-Kholy AA, Amani Ali, AlKhawaja SAA, Leblebicioglu H, Mehta Y, Rai V, Hung NV et al. *International Nosocomial Infection Control Consortium report, data summary of 50 countries for 2010-2015: Device-associated module*. AMERICAN JOURNAL OF INFECTION CONTROL, 2016, 44 (12): 495-1504 (IF 1.929)

10. Jianu DC, Jianu SN, Munteanu M, **Vlad D**, Rosca C, Petrica L. *Color Doppler imaging features in patients presenting central retinal artery occlusion with and without giant cell arteritis*. VOJNOSANITETSKI PREGLED, 2016, 73(4): 397-401. (IF 0.367)
11. Bonte DC, Boglut A, Duta C, Petre I, Bernad E, **Daliborca CV**, Iacob RE, Dima M, Iacob D. *The Harmful Effects of Smoking during Pregnancy and Correlating Lead and Selenium Levels in Mothers and Premature Fetuses*. REVISTA DE CHIMIE, 2016, 67(1): 116-118. (IF 1.232)
12. Papurica M, Rogobete AF, Sandesc D, Cradigati CA, Sarandan M, Dumache R, Horhat FG, Bratu LM, Nitu R, Crisan DC, Horhat DI, Popovici ES, Tanasescu S, **Daliborca V**, Boruga O. *Using the Expression of Damage-Associated Molecular Pattern (DAMP) for the Evaluation and Monitoring of the Critically Ill Polytrauma Patient*. CLINICAL LABORATORY, 2016, 62(10): 1829-1840. (IF 0.840)
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14. Marincu I, Popovici E, Mihaicuta S, **Vlad DC**, Stoicescu RM. *Smoking impact on oral candidiasis in HIV-infected patients*. JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY, 2015, 16(3): 1125-1131. (0.734)
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16. Daniela Stefania Grecu, **Daliborca Cristina Vlad**, Victor Dumitrascu. *Quality indicators in the preanalytical phase testing in a stat laboratory*. Lab Medicine, 2014, 45(1): 74-81. (0.505)
17. Petrica L, Vlad A, Gluhovschi G, Gadalean F, Dumitrascu V, Gluhovschi C, Velciov S, Bob F, **Vlad D**, Popescu R, Milas O, Ursoniu S. *Proximal Tubule Dysfunction Is Associated with Podocyte Damage Biomarkers Nephlin and Vascular Endothelial Growth Factor in Type 2 Diabetes Mellitus Patients: A Cross-Sectional Study*. PLOS ONE, 2014, 9 (11): Article Number: e112538. (IF 3.234)
18. Filimon MN, Popescu R, **Vlad DC**, Dumitrascu V, Cornianu M, Voia SO, Verdes D. *Functional and morphological alteration in deoxinivalenol (DON) induced liver and kidney injuries*. ROMANIAN BIOTECHNOLOGICAL LETTERS, 2013, 18(6): 8863-8872. (IF 0.351)
19. Victor Dumitrascu, Crenguta L. Calma, **Daliborca C. Vlad**, Iosif Marincu, Adriana M. Neghina and Raul Neghina. *Giant Primary Splenic Hydatid Cyst in a Rural Patient from Southwestern Romania: A Rare Presentation of the Hydatid Disease*. VECTOR-BORNE AND ZOONOTIC DISEASES 2013, 13. (IF 2.531)
20. Filimon MN, Nica DV, Ostafe V, Bordean DM, Borozan AB, **Vlad DC**, Popescu R. *Use of enzymatic tools for biomonitoring inorganic pollution in aquatic sediments: a case study (Bor, Serbia)*. CHEMISTRY CENTRAL JOURNAL 2013, 7, Article number: 59. (IF 1.163)
21. Prejbeanu R, **Daliborca CV**, Dumitrascu V, Vermesan D, Mioc M, Abbinante A, Cagiano R. *Application of acrylic spacers for long bone defects after tumoral resections*. EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, 2013, 17(17): 2366-2371. (IF 0.988)
22. Neghina R, Dumitrascu V, Neghina AM, **Vlad DC**, Petrica L, Vermesan D, Tirnea L, Mazilu O, Olariu TR. *Epidemiology of ascariasis, enterobiasis and giardiasis in a Romanian western county (Timis), 1993-2006*. ACTA TROPICA, 2013, 125(1): 98-101. (IF 2.519)

TITLUL TEZEI DE DOCTORAT:

Studiu privind eficienta antiinflamatoarelor nesteroidiene in coxartroze si gonartroze. Conducator stiintific: Prof. Univ. Dr. Cincă Rodica, Universitatea de Medicina si Farmacie "Victor Babes" Timisoara, Disciplina de Farmacologie. (Seria F, Nr. 0007982; 157/22.09.2009, OM nr. 4698/14.08.2009)

BREVE TE DE INVENTIE SI ALTE TITLURI DE PROPRIETATE INDUSTRIALA:

Pavel Stefan, Tutelca Ancuta Letitia, Jifcu Deian Adrian, Lacatusu Eugen Florin, Adam Andrei, **Vlad Daliborca**, Dumitrascu Victor, Hogeia Elena, Suciuc Silviu Cristian, Cabinet de proprietate industriala Tudor Iclanzan. *Instalatie electrica pentru*

CARTI SI CAPITOLE IN CARTI:

Cursuri universitare (autor /coautor):

1. V. Dumitrașcu, **Daliborca Vlad**, Corina Flangea, Ioana Malița, Simona Șipoș, Beatrice Barac, C. Vlad, Adelina Chevereșan, Ioana Ana, D. Ana. *Curs de Farmacologie pentru studenții de Medicină Generală, vol. I*, Editura „Victor Babes”, Timisoara, 2018, ISBN 978-606-786-093-1; ISBN vol. I 978-606-786-094-8.
2. V. Dumitrașcu, **Daliborca Vlad**, Corina Flangea, Ioana Malița, Simona Șipoș, Adelina Chevereșan, Beatrice Barac, C. Vlad, Ioana Ana, D. Ana. *Curs de Farmacologie pentru studenții de Medicină Generală, vol. II*, Editura „Victor Babes”, Timisoara, 2018, ISBN 978-606-786-093-1; ISBN vol. II 978-606-786-098-6.
3. Ioana Malița, **Daliborca Vlad**, Corina Flangea, Simona Șipoș, D. Ana, C. Vlad, Beatrice Barac, Adelina Chevereșan, Ioana Ana, V. Dumitrașcu (coordonator). *Curs de Farmacologie pentru Asistență Medicală Generală*, Editura „Victor Babes”, Timisoara, 2017, ISBN 978-606-786-035-1.
4. Adelina Chevereșan, C. Vlad, Ioana Malița, Daliborca Vlad, Beatrice Barac, Corina Flangea, Simona Șipoș, Ioana Ana, Ioana Ana, V. Dumitrașcu (coordonator). *Notiuni de Farmacologie pentru Medicina Dentara*, Editura Mirton, Timisoara, 2018, ISBN 978-973-52-1796-9
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7. Victor Dumitrascu, Rodica Cincea, Marinela Popovici, Simona Sipos, Dorin Ana, Beatrice Barac, **Daliborca Vlad**, Ioana Malița, Ioana Ana, Adelina Cheveresan - *Curs de Farmacologie*. Editia a-VIII-a, Editura de Vest, Timișoara, 2013, ISBN 978 973 36 0589 8.
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Tratat internațional în editură prestigioasă (membru colectiv autori):

1. Aurelian Udristioiu, Manole Cojocar, Dana Panait, Radu Iliescu, Victor Dumitrascu, **Daliborca Vlad**. Book title: *Basic Nephrology and Acute Kidney Injury*. Chapter title: *Variability of Biological Parameters in Blood Samples Between Two Consecutive Schedules of Hemodialysis*. Publisher: In Tech, March 2012, ISBN 978-953-51-0139-0.

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1. **Daliborca Cristina Vlad**, V. Dumitrașcu, Rodica Cinca, Anca Alexandra Matusz, Dan V. Poenaru. *New pathophysiological challenges and pharmacological approaches; Gastrointestinal adverse effects of Celecoxib compared with NSAIDs in knee osteoarthritis patients* (sub redacția Cătălina Elena Lupușoru, Liliana Tarțău), Editura Junimea, Iași, 2010, ISBN 978 973 37 1428 6; p. 181-186.
2. V. Dumitrașcu, Anca Alexandra Matusz, Adelina Chevereșan, **Daliborca Cristina Vlad**, Rodica Cinca, Beatrice Barac. *New pathophysiological challenges and pharmacological approaches; Safety and efficacy of Budesonide and Fluticasone propionate in pediatric patients with bronchial asthma*; (sub redacția Cătălina Elena Lupușoru, Liliana Tarțău), Editura Junimea, Iași, 2009; ISBN 978 973 37 1428 6; p. 14-19.
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Monografii în editură recunoscută CNCSIS (autor):

1. **Daliborca Cristina Vlad**. *Medicatia sistemului endocrin*. Editura de Vest, Timisoara, 2015, ISBN 978-973-36-0658-1.

Monografii în editură recunoscută CNCSIS (coautor):

1. Ligia Petrica, Victor Dumitrascu, Gheorghe Gluhovschi, Sorin Giju, Daniela Grecu, Silvia Velciov, **Daliborca Cristina Vlad**, Cristina Gluhoschi, Camelia Vidita Gurban, Florica Gadalean, Dana Liana David. *Atlas of urinalysis from a clinical and laboratory perspective*. Editura de Vest, Timisoara, 2013, ISBN 978-973-36-0584-3.
2. Ligia Petrica, Victor Dumitrascu, Gheorghe Gluhovschi, Sorin Giju, Daniela Grecu, **Daliborca Cristina Vlad**, Silvia Velciov, Cristina Gluhoschi, Camelia Vidita Gurban, Florica Gadalean, Dana Liana David. *Examenul de urina din perspectiva clinica si de laborator*. Editura de Vest, Timisoara, 2011, ISBN 978-973-36-0538-6.
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5. V. Dumitrașcu, Rodica Cinca, **Daliborca Cristina Vlad**, Anca Alexandra Matusz, Adelina Chevereșan, Daniela Ștefania Grecu, Ioana Ana, D. Ana - *Farmacologia în laboratorul clinic*. Editura de Vest, Timisoara, 2007, ISBN 978 973 360 438 9.
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7. **Daliborca Cristina Vlad**, Roxana Popescu, Camelia Gurban, Flavia Baderca, Adinela Cîmporescu, Eugenia Dumitrescu, Victor Dumitrascu - *Leziunile induse de intoxicatia cu plumb in tesuturile de sobolani / Lead-induced injuries in rats tissue*. Autori: Al 19-lea Congres National de Medicina de Laborator. Al 7-lea Congres National al Asistentilor Medicali de Laborator. Al 6-lea Simpozion de imunopatologie. Al 2-lea Simpozion de Monitorizare a Tratamentului si Toxicologie Clinica cu tema “Medicina de laborator bazata pe dovezi”, 31 Octombrie – 3 Noiembrie, 2012, Bucuresti, Romania. **Premiul Prof. Dr. Constantin Voiculescu pentru cea mai buna lucrare de cercetare stiintifica in domeniul medicinei de laborator.**

Participare la manifestări științifice internaționale:

Invited speaker:

European Scientific Meeting. E.Q.A.S. plays a new role in Europe: Experiences and purposes – A study on External Quality Assessment in Biochemistry. The experience of the Regional Reference Laboratory Timisoara, Romania

The XX th International congress for medical students and young doctors „MEDIS Timișoara 2017”. Conference: „Responsible use of antibiotics and microbial prevention resistance”

Comunicări orale prim autor:

1. Daliborca Cristina Vlad, Roxana Popescu, Adinela Cimporescu, Nicoleta Filimon, Victor Dumitrascu – *Heavy metals cytotoxicity in Alzheimer disease*. The 5th International Congress and the 31st Annual Scientific Sesi on of Romanian Society for Cell Biology, June 5-9, 2013, Timisoara. Bulletin of Romanian Society for Cell Biology, no. 41, June 2013.

Comunic ri orale coautor:

1. Traista Roxana, Filimon Nicoleta, Dumitrescu Gabi, Vlad Daliborca, Vlad Cristian, Popescu Roxana. Studiul efectelor statinelor asupra functiei si morfologiei testiculare la sobolani. Conferin a Anual  BIOLOGIA. Procese biologice – aspecte teoretice  i aplica ii practice, 25 mai, 2018.

2. Onwubiko Chinyere Ezinne, Vlad Daliborca, Dumitrascu Victor, Filimon Nicoleta, Vlad Cristian. Studiul efectelor terapeutice a extractelor de Gnetum Africanum asupra tulpinilor bacteriene. Conferin a Anual  BIOLOGIA. Procese biologice – aspecte teoretice  i aplica ii practice, 25 mai, 2018.

3. Bambia M, Mituletu M, Marazan O, Popescu R, Vlad CS, Verdes D. *The role of miRNA in mamamary tumorigenesis*. The 9th International Congress and the 35th Annual Scientific Sesion of Romanian Society for Cell Biology, June 7-11, 2017, Timisoara. Bulletin of Romanian Society for Cell Biology, no. 45, pg 64, Ia i

4. Dumitrascu Victor, **Vlad Daliborca Cristina**, Popescu Roxana, Cimporescu Adinela, Pauliuc Ivan, Botau Dorica, Filimon Nicoleta – *Antitumor effect of gemotherapic extracts*. The 5th International Congress and the 31st Annual Scientific Sesi on of Romanian Society for Cell Biology, June 5-9, 2013, Timisoara. Bulletin of Romanian Society for Cell Biology, no. 41, June 2013.

5. Pauliuc Ivan, Cimporescu Adinela, **Vlad Daliborca Cristina**, Popescu Roxana, Botau Dorica, Dumitrascu Victor – *Antitumor activity of Pleurotus Ostreatus gemmotherapic extract*. The 5th International Congress and the 31st Annual Scientific Sesi on of Romanian Society for Cell Biology, June 5-9, 2013, Timisoara. Bulletin of Romanian Society for Cell Biology, no. 41, June 2013.

6. Muntean Calin, Mihaela Noditi, Titus Stoica, Patric Bechett, Daliborca Vlad, **Victor Dumitrascu** – *Natural bioactive compounds with role in tissue reepitalisation*. The 5th International Congress and the 31st Annual Scientific Sesi on of Romanian Society for Cell Biology, June 5-9, 2013, Timisoara. Bulletin of Romanian Society for Cell Biology, no. 41, June 2013.

7. Alexandra Maria Craciun, Marioara Nicoleta Filimon, Roxana popescu, Doina Verdes, Daliborca Vlad, **Victor Dumitrascu** – *The influence of herbicides on fungs communities from soil*. The 5th International Congress and the 31st Annual Scientific Sesi on of Romanian Society for Cell Biology, June 5-9, 2013, Timisoara. Bulletin of Romanian Society for Cell Biology, no. 41, June 2013.

8. V. Dumitra cu, Anca Alexandra Matusz, **Daliborca Cristina Vlad**, Daniela  tefania Grecu - *Quantitative Comparison of Clinical and Laboratory Adverse Reactions to Cefuroxime Axetil versus Amoxicillin*. First International Conference "Collateral Effects of Antiinfective Drugs", October 4-6, 2006, Final Announcement & Book of Abstracts, pg.15-16, Bucharest, Romania, 2006.

9. V. Dumitra cu, Anca Alexandra Matusz, **Daliborca Cristina Vlad**, Daniela  tefania Grecu - *Reversible Hepatic Dysfunction following Erythromycin Ethylsuccinate Exposure in Children*. First International Conference "Collateral Effects of Antiinfective Drugs", October 4-6, 2006, Final Announcement & Book of Abstracts, pg. 18-19, Bucharest, Romania, 2006.

10. Anca Alexandra Matusz, V. Dumitra cu, **Daliborca Cristina Vlad**, Daniela  tefania Grecu - *Serum Sickness-like Reactions Associated with Cefaclor Therapy in Children. A report of Five Cases*. First International Conference "Collateral Effects of Antiinfective Drugs", October 4-6, 2006, Final Announcement & Book of Abstracts, pg. 12-13, Bucharest, Romania, 2006.

Poster:

1. C. Gug, C. Muresan, B. Muresan, F. Dorneanu, T. Cioata, V. Dumitrascu, **D. Vlad**, R. Mihaescu – *Chorionic villi sampling: cytogenetic, molecular and clinical findings in the western part of Romania*. European Human Genetics Conference 2013,

June 8-11, Paris, France. European Journal of Human Genetics, vol. 21, supplement 2, J19.39, pg. 589, June 2013, www.nature.com/ejhg.

2. Ligia Petrica, Adrian Vlad, Maxim Petrica, Catalin jianu, Gheorghe Gluhovschi, Alina zamfir, Cristina Popescu, Florica Gadalean, Victor Dumitrascu, Cristina Gluhovschi, Silvia Velciov, Flaviu Bob, **Daliborca Vlad**, Oana Milas, Cristian Balgradean, Oana Izvernari, Sorin Ursoniu – *The proteomic pattern of glycated peptides explains proximal tubule dysfunction in normoalbuminuric patients with type 2 diabetes mellitus: a cross sectional study*. ISN World Congress of Nephrology 2013, May 31-June 4, 2013, Hong Kong.

3. C. V. Gurban, D. C. Vlad, M. Balas, **V. Dumitrascu** – *Correlations of serum 25-hydroxyvitamin D with bone turnover markers in rickets*. 20th IFCC-EFLM European Congress of Clinical Chemistry and Laboratory medicine (EuroMedLab). 45th Congress of the Italian Society of Clinical biochemistry and Clinical molecular Biology (SIBioC), Milan, Italy, 19-23 May, 2013. Biochimica Clinica, Special Supplement, Abstracts volume 37, pg. S385.

4. R. Popescu, D. Verdes, N.M. Filimon, **D.C. Vlad**, C. Cotrutz – *Chitin and chitosan matrix as natural biopolymer for cell culture*. International Conference ``Biomaterials, Tissue engineering & Medical devices``, Abstract Volume, pg. 227, 29 August – 01. September, 2012.

5. **Daliborca Cristina Vlad**, Anamaria Todea, Adinela Cimporescu, Roxana Popescu, Mihai Ionica, Victor Dumitrascu – *Fast and simple method for simultaneous quantification of diazepam and desmethyldiazepam in plasma and urine samples in psychiatry patients by GC-MS*. 13th International Congress of the Romania Society of Pharmacology, Therapeutics and Clinical Toxicology, June 11 – 14th, Abstract Book pg. 123, Poiana Brasov, Romania, 2012.

6. V. Dumitrascu, **Daliborca Cristina Vlad**, Cristina Gug, Simona Ioana Sipos, Adina Bucur, Cristian Vlad, Anca Alexandra Matusz – *Efficacy and safety of biophosphonates in a Romanian pediatric clinical trial with genetic disorders affecting bone mineralization*. European Human Genetics Conference, Nurnberg, Germany, June 23 – 26, 2012, P 02.108, pg. 72. European Journal of Human Genetics, 2012 June; 20(Suppl 1): P02.108, ISSN: 1018 4813, EISSN: 1476 5438, www.nature.com/ejhg.

7. **Daliborca Cristina Vlad**, Victor Dumitrascu, Cristina Gug, Camelia Gurban, Roxana Popescu, Mihaela Duma, Cristian Sebastian Vlad, Anca Alexandra Matusz – *Gene expression analysis using functional genomics techniques*. European Human Genetics Conference, Nurnberg, Germany, June 23 – 26, 2012, P 11.043, pg. 269. European Journal of Human Genetics, 2012 June; 20(Suppl 1): P11.043, ISSN: 1018 4813, EISSN: 1476 5438, www.nature.com/ejhg.

8. S. Sipos, V. Dumitrascu, M. Dima, A. Manea, **D. Vlad**, A. Bucur – *Beneficial effects of maternal seleniump supplementation on perinatal morbidity. Outcome research in a Romanian clinical trial*. XXIII European Congress of perinatal medicine, June 13 -16, Paris, France. The Journal of Maternal-Fetal & Neonatal Medicine, vol. 25, Supplement 2, pg. 114, June 2012, ISSN: 1476-7058; online ISSN: 1476-4954

9. Roxana Popescu, Nicoleta Filimon, Victor Dumitrascu, **Daliborca Vlad**, Ioana Muntean, Daniela Puscasiu, Doina Verdes – *Development and characterization of 3D tumor hepatic cell culture*. The 4th International Congress and the 30th Annual scientific Session of Romanian Society for Cell Biology, June 13 – 17, 2012, Satu Mare-Debrecen, pg. 128. Bulletin of Romanian Society for Cell Biology, No. 40, June 2012, ISSN 1584-5532.

10. **Daliborca Cristina Vlad**, Victor Dumitrascu, Cristina Gug, Adinela Cimporescu, Anca Matusz, Beatrice Barac, Rares Olariu, Florin Horhat – *A quality management plan in a genetic testing laboratory in Romania*. European Human Genetics Conference, Amsterdam, The Netherlands, May 28 – 31, 2011, P15.11, pg. 483. European Journal of Human Genetics, 2011 May;19(Suppl 2):P15.11, ISSN: 1018 4813, EISSN: 1476 5438. www.nature.com/ejhg.

11. Victor Dumitrascu, Anca Matusz, **Daliborca Cristina Vlad**, Adinela Cimporescu, Cristina Gug – *Low Apgar scores linked with idiopathic congenital cataract: long-term follow-up study in a Romanian primary care center*. European Human Genetics Conference, Amsterdam, The Netherlands, May 28 – 31, 2011, P15.11, pg. 179. European Journal of Human Genetics, 2011 May;19(Suppl 2):P05.24, ISSN: 1018 4813, EISSN: 1476 5438. www.nature.com/ejhg.

12. **Daliborca Cristina Vlad**, V. Dumitrascu, Adinela Cimporescu, Mihaela Duma, Ioana Ana, Dorin Ana, Beatrice Barac. – *Reliable HPLC method for therapeutic drug monitoring of frequently used Paracetamol*. 12th International Congress of Clinical Pharmacology, Therapeutics and Toxicology, June 7 – 11, 2011, Bucharest, Romania; Therapeutics, Pharmacology and Clinical Toxicology, vol. XV, supplement II, June 2011, pg.80.

13. V. Dumitrascu, **Daliborca Cristina Vlad**, Adinela Cimporescu, Mihaela Duma, Adelina Cheveresan, Ioana Malita, Simona Sipos, Rodica Cinca. – *RP-HPLC (Reverse-phase high performance liquid chromatography) for Paracetamol quantification in human serum and urine*. 12th International Congress of Clinical Pharmacology, Therapeutics and Toxicology, June 7 – 11, 2011, Bucharest, Romania; Therapeutics, Pharmacology and Clinical Toxicology, vol. XV, supplement II, June 2011, pg.81.

14. V. Dumitrașcu, **Daliborca Cristina Vlad**, Adinela Cimporescu, Cristian Sebastian Vlad, Beatrice Barac. – *Illicit drug use in Romania, socio-economic and cultural context*. 10th Congress of Toxicologists of Serbia with International participation, September 22-25, Palic, Serbia, 2010, Abstract Book, pg. 140.
15. V. Dumitrașcu, **Daliborca Cristina Vlad**, Ioana Malita, Adelina Cheveresan, Beatrice Barac, Simona Sipos, Rodica Cîncă, - *Association of NSAIDs use and H. Pylori infection in gastroduodenal ulcers*. 11th International Congress of Clinical Pharmacology, Therapeutics and Toxicology, June 8 – 11, 2010, Oradea, Romania; Therapeutics, Pharmacology and Clinical Toxicology, vol. XIV, supplement III, June 2010, pg.61. (CNCSIS 605 B+)
16. **Daliborca Cristina Vlad**, Victor Dumitrascu, Cristina Gug, Camelia Vidita Gurban, Beatrice Barac, Cristian Sebastian Vlad - *Perspectives in Prenatal Genetic Testing*. European Human Genetics Conference, Gothemburg, Sweden, June 12 – 15, 2010, P05.52, pg. 156. European Journal of Human Genetics, 2010 June;18(Suppl 1):P05.52, ISSN: 1018 4813, EISSN: 1476 5438. www.nature.com/ejhg
17. **Vlad Daliborca Cristina**, Dumitrascu V., Camelia Vidita Gurban, Cojocaru M., Radulov I., Vlad C., Matusz Anca Alexandra, Poenaru D.V., Patrascu J., Florescu S. – *RANKL-marker of osteoclastogenesis activation in gonarthrosis*. Second congress of physiological sciences of Serbia with international participation ``Current Trends in Physiological Sciences``with Internationally Recognized Satellite Symposium on Stem Cell Biology, september 17 – 20, Kragujevac, Serbia, 2009. Abstract book, pg. 98, ISBN 978-86-904799-5-5.
18. Vlad C., Dumitrascu V., **Vlad Daliborca Cristina**, Gurban Camelia Vidita, Matusz Anca Alexandra, Poenaru D.V., Cheveresan Adelina – *Bone markers in periodontal disease*. Second congress of physiological sciences of Serbia with international participation ``Current Trends in Physiological Sciences``with Internationally Recognized Satellite Symposium on Stem Cell Biology, september 17 – 20, Kragujevac, Serbia, 2009. Abstract book, pg. 95, ISBN 978-86-904799-5-5.
19. Dumitrascu V., **Vlad Daliborca Cristina**, Gurban Camelia Vidita, Cojocaru M., Radulov I., Vlad C., Matusz Anca Alexandra, Poenaru D.V., Patrascu J., Florescu S. – *Bone specific alkaline phosphatase – marker of bone turnover at patients with osteoarthritis*. Second congress of physiological sciences of Serbia with international participation ``Current Trends in Physiological Sciences``with Internationally Recognized Satellite Symposium on Stem Cell Biology, september 17 – 20, Kragujevac, Serbia, 2009. Abstract book, pg. 96, ISBN 978-86-904799-5-5.
20. Gurban Camelia Vidita, Cojocaru M., **Vlad Daliborca Cristina**, Dumitrascu V., Radulov I., Vlad C., Matusz Anca Alexandra, Poenaru D.V., Patrascu J., Florescu S. – *The OPG/RANKL system and zinc ions are promoters of bone remodeling by osteoblast proliferation in postmenopausal women*. Second congress of physiological sciences of Serbia with international participation ``Current Trends in Physiological Sciences``with Internationally Recognized Satellite Symposium on Stem Cell Biology, september 17 – 20, Kragujevac, Serbia, 2009. Abstract book, pg. 97, ISBN 978-86-904799-5-5.
21. V. Dumitrașcu, Anca Alexandra Matusz, Cristina Gug, Claudia Iftode, **Daliborca Cristina Vlad** - *Exposure to Fluoroquinolones during Pregnancy: An Analysis of Birth Outcomes from a Romanian Pregnancy Cohort Study*. European Journal of Human Genetics, 2009 May;17(Suppl 1):P05.37, ISSN: 1018 4813, ISSN: 1476 5438. www.nature.com/ejhg.
22. Rodica Cîncă, V. Dumitrașcu, Anca Alexandra Matusz, Adelina Cheveresan, Brigitte Hrubaru, **Daliborca Cristina Vlad** – *Pharmacological effects of estrogen – replacement Therapy (ERT) on cognitive function, metabolic and inflammatory tests in postmenopausal women*. A IV-a conferinta a Societatii Romane de Ginecologie endocrinologica, 09 – 15 iunie, 2008, Volum de referate si rezumate, Insula Madeira, Portugalia, p.83, 2008.
23. V. Dumitrașcu, Anca Alexandra Matusz, Rodica Cîncă, Adelina Cheveresan, Ioana Malita, **Daliborca Cristina Vlad** – *Effects of inhaled corticosteroids exposure on bone mineral density in children and adolescents*. The IX-th World Conference on Clinical Pharmacology and Therapeutics, July 27 – August 1, Quebec, Canada, 2008.

Participare la manifestări științifice naționale cu participare internațională:

Comunicări orale prim autor:

1. **Cristina Daliborca Vlad**, Roxana Popescu, Flavia Baderca, Adinela Cimporescu, Eugenia Dumitrescu, Victor Dumitrascu – *Histological lead-induced injuries in rat kidney*. Al X-lea Congres National de Morfologie Microscopica cu participare internationala, 24 – 26 Mai, Timisoara, Romania, Vol. Rez. pg. 84, ISSN 2285-0856.
2. **Daliborca Cristina Vlad**, V. Dumitrașcu, Anca Alexandra Matusz, Rodica Cîncă, Ioana Popa - *Plasma Folate Levels and Risk for Spontaneous Abortion*. Al VIII-lea Congres al Societatii Romano-Germane de Obstetrica-Ginecologie, cu participare Internationala, 14-16 mai, Oradea, Romania, vol. Controverse actuale in obstetrica-ginecologie, pg. 280-281 sub redactia P. Chitulea, Ed. Universitatii din Oradea, 2009, ISBN 978-973-759-776-2.

Comunicări orale coautor:

1. Flavia Baderca, Aurora Alexa, Ecaterina Daescu, Octavian Cretu, Silvia Cojocar, **Daliborca Vlad**, Marioara Boia, Florin Hut, Iuliana Mates, Delia Elena Zahoi – *Chronic intestinal pseudo-obstruction: a diagnosis to be considered*. Al X-lea Congres National de Morfologie Microscopica cu participare internationala, 24 – 26 Mai, 2012, Timisoara, Romania, Vol. Rez. pg. 113, ISSN 2285-0856.
2. Roxana Popescu, Marioara Cornianu, Nicoleta Filimon, **Daliborca Cristina Vlad**, Victor Dumitrascu, Doina Verdes – *Expression of antiapoptotic BCL-2 oncoprotein in chronic liver disease*. Al X-lea Congres National de Morfologie Microscopica cu participare internationala, 24 – 26 Mai, 2012, Timisoara, Romania, Vol. Rez. pg. 60, ISSN 2285-0856.
3. Manole Cojocar, Inimioara Mihaela Cojocar, Gabriela Bancescu, Adrian Bancescu, Manuela Andrei, Simona Alexandra Iacob, Isabela Silosi, Camelia Gurban, Felicia Sfrijan, Victor Dumitrascu, **Daliborca Vlad** – *Contributii la studiul corelatiilor fiziologice / fiziopatologice intre reactivitatea imunologica si bolile autoimune*. Al 8-lea Congres National de Medicina de Laborator cu participare internationala. Al 4-lea congres national al asistentilor medicali, 15 – 17 octombrie, Iasi, Romania, 2009. Abstract book, pg. 3.
4. Victor Dumitraşcu, Anca Alexandra Matusz, Rodica Cincea, **Daliborca Cristina Vlad**, Adelina Chreveresan, Beatrice Georgiana Barac, Simona Sipos, Dorin Ana, Ioana Ana, Ioana Atudoroaie – *Piribendil induced dopaminergic challenge in geriatric patients with neurosensorial impairment*. 4th Romanian International Congress of Anti-Aging Medicine. 2nd Romanian International Congress of Lasers in Medicine and Surgery, Eforie Nord, Romania, Anti-aging Scientific, pg. 17, 2009.
5. Victor Dumitraşcu, Anca Alexandra Matusz, Rodica Cincea, **Daliborca Cristina Vlad**, Adelina Chreveresan, Beatrice Georgiana Barac, Simona Sipos, Dorin Ana, Ioana Ana, Ioana Atudoroaie – *Compliance with topical beta-blockers therapy in a cohort of geriatric patients with open-angle glaucoma*. 4th Romanian International Congress of Anti-Aging Medicine. 2nd Romanian International Congress of Lasers in Medicine and Surgery, Eforie Nord, Romania, Anti-aging Scientific, pg. 17-18, 2009.
6. Anca Alexandra Matusz, Victor Dumitraşcu, Mariana Ioana Miron, **Daliborca Cristina Vlad**, Beatrice Georgiana Barac, Sorin Barac, Daniela Stefania Grecu - *The Efficacy and Safety of 100.000 IU Vitamin D3 on Circulating 25-Hydroxyvitamin D and Calcium Levels in the Elderly*. 4th Romanian International Congress of Anti-Aging Medicine. 2nd Romanian International Congress of Lasers in Medicine and Surgery, Eforie Nord, Romania, Anti-aging Scientific, pg. 25, 2009.
7. V. Dumitraşcu, **Daliborca Cristina Vlad**, Anca Alexandra Matusz, Rodica Cincea, Ioana Popa - *PregVit: An Alternate Prenatal Supplement for Nausea and Vomiting in Pregnancy*. Al VIII-lea Congres al Societatii Romano-Germane de Obstetrica-Ginecologie, cu participare Internationala, 14-16 mai, Oradea, Romania, vol. Controverse actuale in obstetrica-ginecologie, pg. 278-279 sub redactia P. Chitulea, Ed. Universităţii din Oradea, 2009, ISBN 978-973-759-776-2.
8. S. Giju, C. Flangea, V. Dumitraşcu, **Daliborca Cristina Vlad**, L. Petrica – *Various types of casts and their diagnostic significance*. Al - 7 – lea Congres National de Medicina de Laborator. Al – 3 – lea Simpozion de Imunopatologie, Octombrie 20 – 22 2008, Bucuresti, Romania, Anunt final & Rezumate stiintifice, p.70, 2008.
9. S. Giju, C. Flangea, V. Dumitraşcu, **Daliborca Cristina Vlad** – *Urinary sediment analysis – automated intelligent microscopy*. Al - 7 – lea Congres National de Medicina de Laborator. Al – 3 – lea Simpozion de Imunopatologie, Octombrie 20 – 22 2008, Bucuresti, Romania, Anunt final & Rezumate stiintifice, p. 76, 2008.
10. S. Giju, Corina Flangea, Ligia Petrica, V. Dumitraşcu, **Daliborca Vlad**, A. Chiriac – *Elemente de sediment – markeri ai inflamatiei tractului urinar*. A 4 – a Conferinţă a Asociaţiei Laboratoarelor Medicale din România cu participare internaţională, 18 – 21 iunie, Cluj – Napoca, Romania, Abstract book, p.13, 2008.
11. V. Dumitraşcu, Anca Alexandra Matusz, Rodica Cincea, Adelina Chevereşan, **Daliborca Cristina Vlad**, Daniela Ştefania Grecu - *Implicatiile farmacologice ale tratamentului cu Roaccutan (Isotretinoin D.C.I.) asupra profilului lipidic la adolescenţii cu acnee juvenilă nodulochistică*. Al IX – lea Congres Internaţional de Farmacologie, Terapeutică şi Toxicologie Clinică, 10 – 14 iunie, Sibiu, Romania, Abstract book, p.13, 2008.
12. Rodica Cincea, **Daliborca Cristina Vlad**, V. Dumitraşcu, Anca Alexandra Matusz, Daniela Ştefania Grecu, Daniela Ionescu – *Efectele farmacologice benefice ale Nimesulidei asupra densitatii minerale osoase la pacientii varstnici*. Al VIII-lea Congres National de Farmacologie, Terapeutică si Toxicologie Clinica, cu participare internationala, Tg. Mures, 6-9 iunie 2007. Revista de Medicina si Farmacie "Orvosi és Gyógyszerészeti Szemle", Universitatea de Medicină şi Farmacie din Târgu Mureş, 2007, 53(supl. 5):275-278.

Poster:

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2. Marioara Nicoleta Filimon, Roxana Popescu, Doina Verdes, Mihai Mituletu, **Daliborca Vlad**, Sorin Octavian Voia, Adriana Isvoran. The influence of fungicide on fungus communities from soil. Buletin of Romanian Society for Cell, 2015, 43:84, 7th National Congress with International Participation and 33rd Annual Scientific Session of the Romanian Society for Cell Biology, june 2015, Baia-Mare
3. Roxana Popescu, **Daliborca Vlad**, Cristian Vlad, Ivan Pauliuc, Nicoleta Filimon, Doina Verdes, Victor Dumitrascu. Antitumor Activity of Momordica Charantia extracts. Buletin of Romanian Society for Cell, 2015, 42:94, 7th National Congress with International Participation and 33rd Annual Scientific Session of the Romanian Society for Cell Biology, june 2014, Targu Mures
4. Marioara Nicoleta Filimon, Roxana Popescu, Doina Verdes, Mihai Mituletu, **Daliborca Cristina Vlad**. Difenoconazole influence on microorganism communities from soil. Buletin of Romanian Society for Cell, 2015, 42:122, 7th National Congress with International Participation and 33rd Annual Scientific Session of the Romanian Society for Cell Biology, june 2014, Targu Mures
5. Cristian Vlad, **Daliborca Cristina Vlad**, Roxana Popescu, Adina Bucur, Marioara Nicoleta Filimon, Victor Dumitrascu – *Cyclooxygenase-2 inhibitors effects in chronic periodontitis*. The 5th International Congress and the 31st Annual Scientific Sesión of Romanian Society for Cell Biology, June 5-9, 2013, Timisoara. Bulletin of Romanian Society for Cell Biology, no. 41, June 2013.
6. Cristian Vlad, **Daliborca Cristina Vlad**, Adina Bucur, Roxana Popescu, Victor Dumitrascu – *Cyclooxygenase-2 inhibitor Etoricoxib effects in periodontitis*. The 5th International Congress and the 31st Annual Scientific Sesión of Romanian Society for Cell Biology, June 5-9, 2013, Timisoara. Bulletin of Romanian Society for Cell Biology, no. 41, June 2013.
7. **Vlad Daliborca Cristina**, Cimporescu Adinela, Popescu Roxana, Gurban Camelia Vidita, Vlad Cristian Sebastian, Cumpanasoiu Ciceronis, Dumitrascu Victor – *Elemental concentration in blood samples collected from a healthy elderly population using stainless steel needles and teflon cannula*. 7th Conference of the Romanian Association of Medical Laboratories with International participation, 20 - 23 June 2012, Sinaia, Romania, pg. S 28-29. Revista romana de medicina de laborator, supliment la vol. 20, Nr. 2/4, Iunie 2012.
8. **Vlad Daliborca Cristina**, Gurban Camelia Vidita, Popescu Roxana, Poenaru Dan V., Florescu Sorin, Dumitrascu Victor – *Correlations between serum levels of 25-OH-vitD, mineral elements (Mg, Ca, Phos) and bone mineral density in patients with disorders of bone and mineral metabolism*. 7th Conference of the Romanian Association of Medical Laboratories with International participation, 20 - 23 June 2012, Sinaia, Romania, pg. S 26-27. Revista romana de medicina de laborator, supliment la vol. 20, Nr. 2/4, Iunie 2012.
9. Popescu Roxana, Verdes Doina, **Vlad Daliborca Cristina**, Cimporescu Adinela, Filimon Marioara Nicoleta, Dumitrascu Victor – *Serum alanine amino transferase levels and liver histology in chronic hepatitis*. 7th Conference of the Romanian Association of Medical Laboratories with International participation, 20 - 23 June 2012, Sinaia, Romania, pg. S 20-21. Revista romana de medicina de laborator, supliment la vol. 20, Nr. 2/4, Iunie 2012.
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24. V. Dumitrascu, **Daliborca Cristina Vlad**, Manole Cojocaru, Cristian Sebastian Vlad, Camelia Vidita Gurban, Anca Alexandra Matusz, Laura Cernat, Beatrice Barac – *NT-ProBNP a marker for cardiovascular adverse events in patients treated with antiinflammatory drugs*. Al 8-lea Congres National de Medicina de Laborator cu participare internationala. Al 4-lea congres national al asistentilor medicali, 15 – 17 octombrie, Iasi, Romania, 2009. Abstract book, pg. 45-46.
25. Laura Cernat, Estera Boeriu, Marinela Lesovici, Mihaela Baica, Claudia Civig, Mihaela Lelik, **Daliborca Cristina Vlad** – *Acute myeloid leukemia – case report in an 1-year old infant*. Al 8-lea Congres National de Medicina de Laborator cu participare internationala. Al 4-lea congres national al asistentilor medicali, 15 – 17 octombrie, Iasi, Romania, 2009. Abstract book, pg. 44.

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29. V. Dumitraşcu, **Daliborca Cristina Vlad**, Anca Alexandra Matusz, Daniela Ştefania Grecu - *Evaluarea metodelor de eliminare a interferenţei hiperlipemiei in testele biochimice*. Al 6-lea Congres Naţional de Medicină de Laborator, Al 2-lea Simpozion de Imunopatologie, 11 – 13 octombrie 2007, Sibiu, România, Volum rezumate, pg.50, 2007.
- Ioana Ana, Dorin Ana, Daliborca Cristina Vlad, Anca Alexandra Matusz, Adelina Cheveresan – *Tratamentul farmacologic al depresiei*. Al VIII-lea Congres National de Farmacologie, Terapeutica si Toxicologie Clinica, cu participare internationala, Tg. Mures, 6-9 iunie 2007, pg. 75.
30. Daniela Ştefania Grecu, V. Dumitraşcu, S. Giju, Adriana Roşca, **Daliborca Cristina Vlad** - *An estimation of the urinary enzyme activity in renal inflammatory diseases (partial results)*. Inflammation 2004, Romanian Symposium with International Participation, April 20 – 23 2004, Sâmbata de Sus, Academy Brasov County, Romania, Abstract Book, pg. 62-63, 2004.
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33. Daniela Ştefania Grecu, V. Dumitraşcu, Rodica Cinca, Adelina Cheveresan, **Daliborca Cristina Vlad** - *Interferenţa Metamizolului cu determinarea activităţii creatinfosfokinazei serice*. Al V-lea Congres Naţional de Farmacologie, Terapeutică şi Toxicologie Clinică, cu participare internaţională, 9-12 iunie 2004, Călimăneşti – Căciulata, Volum de rezumate pg. 89, 2004, ISBN 973 657 629 9.

Participare la manifestări ştiinţifice naţionale:

Invited speaker:

1. Victor Dumitrascu, Roxana Popescu, Anamaria Todea, Adinela Cimporescu, Camelia Gurban, **Daliborca Cristina Vlad** – *Metal ions involvement in neurodegenerative disorders*. Al 19-lea Congres National de Medicina de Laborator. Al 7-lea Congres National al Asistentilor Medicali de Laborator. Al 6-lea Simpozion de imunopatologie. Al 2-lea Simpozion de Monitorizare a Tratamentului si Toxicologie Clinica cu tema ``Medicina de laborator bazata pe dovezi``, 31 Octombrie – 3 Noiembrie, Vol. Rez., pg. 5 - 6, Bucuresti, Romania, 2012, ISSN 1844-2501.
2. **Daliborca Cristina Vlad**, V. Dumitraşcu, Anca Alexandra Matusz, Daniela Ştefania Grecu – *Evolution of C-Reactive Protein (CRP) in artrozic patients treated with celecoxib*. 5th National Congress on Laboratory Medicine, November 2-5 2006, ITC Braşov, Romania, Final Announcement & Book of Abstracts, pg.51, 2006.
3. V. Dumitraşcu, Anca Alexandra Matusz, **Daliborca Cristina Vlad**, Daniela Ştefania Grecu – *The usefulness of monitoring the venous hemoglobin concentration in children with drug-induced anemia*. 5th National Congress on Laboratory Medicine, November 2-5 2006, Braşov, Romania, Final Announcement & Book of Abstracts, pg. 50, 2006.

Comunicări orale prim autor:

1. **Daliborca Cristina Vlad**, Roxana Popescu, Camelia Gurban, Flavia Baderca, Adinela Cimporescu, Eugenia Dumitrescu, Victor Dumitrascu – *Lead induced injuries in rats tissue*. Al 19-lea Congres National de Medicina de Laborator. Al 7-lea Congres National al Asistentilor Medicali de Laborator. Al 6-lea Simpozion de imunopatologie. Al 2-lea Simpozion de

Monitorizare a Tratatamentului si Toxicologie Clinica cu tema ``Medicina de laborator bazata pe dovezi``, 31 Octombrie – 3 Noiembrie, Vol. Rez. pg. 7 - 8, Bucuresti, Romania, 2012, ISSN 1844-2501.

2. D. C. Vlad, V. Dumitraşcu, A. Tutelca, C. V. Gurban, M. Licker, R. Olariu, A. Cimporescu, F. Frunza – *Aspecte referitoare la potentialul infectios al germenilor izolati din aeroflora unor institutii publice din Timisoara*. Al 18-lea Congres National de Medicina de Laborator. Al 5-lea Simpozion de Imunopatologie. Al 3-lea Simpozion Danubian de Medicina de Laborator. Primul simpozion de Monitorizare a tratamentului si Toxicologie Clinica cu tema: ``Medicina de laborator la interfata cu clinica`` SRML 2011, 25-28 mai, Sibiu, Vol. Rez. pg. 13, ISBN 978-973-1795-25-6.

3. Daliborca Cristina Vlad, V. Dumitraşcu, Anca Alexandra Matusz, Daniela Ştefania Grecu – *Laboratory markers of celecoxib-induced liver disfunction in patients with artrozic disease*. 5th National Congress on Laboratory Medicine, November 2-5 2006, ITC Braşov, Romania, Final Announcement & Book of Abstracts, pg.53 – 54, 2006.

Comunicări orale coautor:

1. Roxana Popescu, Doina Verdes, **Daliborca Cristina Vlad**, Victor Dumitrascu, Adinela Cimporescu, Eugenia Dumitrescu, Nicoleta Filimon – *Evaluation of lead accumulation in rats tissue*. Al 19-lea Congres National de Medicina de Laborator. Al 7-lea Congres National al Asistentilor Medicali de Laborator. Al 6-lea Simpozion de imunopatologie. Al 2-lea Simpozion de Monitorizare a Tratatamentului si Toxicologie Clinica cu tema ``Medicina de laborator bazata pe dovezi``, 31 Octombrie – 3 Noiembrie, Vol. Rez., pg. 6 - 7, Bucuresti, Romania, 2012, ISSN 1844-2501.

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Poster:

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 10. V. Dumitrașcu, Anca Alexandra Matusz, Rodica Cinca, Daniela Ștefania Grecu, **Daliborca Cristina Vlad**, S. Giju - *Benefical pharmacotherapeutic effects of oral zinc supplementation upon children's humoral immunity*. Al VI- lea Congres Național de Farmacologie, Terapeutică și Toxicologie Clinică, Cluj-Napoca, 8-11 iunie 2005, Editura Medicală Universitară "IULIU HAȚIEGANU", Cluj-Napoca, Lucrările Congresului, pg. 356-360, 2005, ISBN 973 693 120 X.
 11. V. Dumitrașcu, Anca Alexandra Matusz, Rodica Cinca, Adelina Chevereșan, Daniela Ștefania Grecu, **Daliborca Cristina Vlad**, S. Giju - *Efectele suplimentării de zinc asupra zicului seric, cuprului seric și fracțiunilor lipidice la adulții cu risc crescut de boală coronariană*. Al VI- lea Congres Național de Farmacologie, Terapeutică și Toxicologie Clinică, Cluj-Napoca, 8-11 iunie 2005, Editura Medicală Universitară "IULIU HAȚIEGANU", Cluj-Napoca, Volum de Rezumate, pg. 68-69, 2005, ISBN 973 693 121 8.
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 14. Daniela Ștefania Grecu, V. Dumitrașcu, Maria Hamza, Adriana Roșca, **Daliborca Cristina Vlad**, S. Giju - *Date comparative privind efectuarea hemogramei pe analizoarele automate de hematologie*. Revista Societății Române de Laborator Clinic, vol. 8, nr. 5-6, pg. 8, 2003.
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Manager proiect internațional:

1. **Proiect RORS-498 (NEO-PAT-MAN) „Improvement of the Neoplazic pathology management through the development and implementation of cross border medical excellence center”, Interreg-IPA CBC Romania-Serbia**

Director grant național:

1. Incidența tulpinilor de *Streptococcus Pneumoniae* la pacienții cu otite medii din spital și ambulator. Strategii de tratament și profilaxie, Bioclinica nr. 646/19.11.2015; UMF 14813/18.11.15.
2. Determinarea speciilor și numărului de agenți patogeni prezenți în aerul din interiorul clădirilor publice și instituțiilor de învățământ din municipiul Timisoara. Studiu de cercetare-dezvoltare - Primaria Timisoara; Contract nr. SC2009-16219/16.07.2009 și Actul aditional nr. SC2009-27766/12.11.2009.

Responsabil partener național în proiect național:

1. Consideratii asupra tulpinilor de *Escherichia Coli* secretoare de betalactamaze cu spectru extins (BLSE), Medlife nr. 241/07.12.2015; UMF 16043/11.12.15

Membru în colectiv internațional:

1. **The study of the biologic active compounds from the Momordica Charantia and Viscum Album extracts in order to establish the antitumor therapy, PN II Capacitati Bilateral Ungaria 677/2013.**

Membru în colectiv național

1. **Dezvoltarea creativității și a capacității de inovare prin abordări interdisciplinare și facilitarea inserției absolvenților pe piața muncii - POSDRU/161/2.1/G/133468, UVT, 2014-2015, expert pe termen scurt**

Membru în echipa grant intern UMFVBT:

1. **Diagnosis relevance of urinary podocytes as markers of the cytoprevention concept, PIII-C1-PCFI-2014/2015-05.**

Responsabil partener grant intern UMFVBT:

1. **Markeri genetici și epigenetici de diagnostic al bolii cronice de rinichi diabetic, PIII-C5-PCFI-2017/2018-02**

Participari la cursuri de perfectionare nationale si internationale:

1. Mai 1996 – Open Doors School of English-Curs de perfecționare limba engleză „English as a foreign language”
2. 26 Noiembrie 1999 – 7 Februarie 2001 – Eurocor – Institutul European de cursuri prin corespondență (The European School for Correspondence Courses)-Curs de perfecționare limba engleză
3. Iunie 2001 – Universitatea de Vest Timișoara – Departamentul pentru pregătirea personalului didactic, adev. 1167/ 11.06.2001-Curs postuniversitar de abilitare în pedagogie
4. 21 Iunie – 10 August 2001 – IIRUC S.A. – Ministerul Educației Naționale – Direcția Formare Continuă și Integrare Profesională-Curs de calificare operator calculator
5. Februarie 2002 – RENAR București-Instrumente informatice pentru managementul laboratoarelor clinice/medicale
6. 22 – 23 Mai 2003 – InfoPartners RENAR București-Controlul intern al calității în laboratoarele medicale
7. 28 – 30 Noiembrie 2003 – RoEqualm – Societatea Română pentru Asigurarea și Controlul Extern al Calității în Medicina de Laborator – București-Asigurarea și Controlul Calității în Medicina de Laborator
8. 29 – 31 Ianuarie 2004 – RoEqualm – Societatea Română pentru Asigurarea și Controlul Extern al Calității în Medicina de Laborator – București-„Manualul Calității în Medicina de Laborator” I model în conformitate cu criteriile esențiale EC4: 2003
9. 24 – 29 August 2004 – RoEqualm – Societatea Română pentru Asigurarea și Controlul Extern al Calității în Medicina de Laborator – București-„Manualul Calității în Medicina de Laborator” Cap. 1 – 10 model în conformitate cu criteriile esențiale EC4: 2003
10. 13 – 15 Septembrie 2004 – Societatea Națională de Imunologie București-„Atelier de Imunologie Fundamentală”

11. 15 Martie – 22 Aprilie 2005 – Universitatea de Medicină și Farmacie „Victor Babeș” Timișoara-Managementul Proiectelor de Cercetare Științifică Medicală și Farmaceutică
12. 4 – 7 Iunie 2005 – Catedra de Farmacologie și Toxicologie a Facultății de Medicină a U.M.F. „Iuliu Hațieganu” Cluj-Napoca în colaborare cu Societatea Română de Farmacologie, Terapeutică și Toxicologie Clinică-Corticoterapia. Prezent și viitor
13. 24 – 26 Iunie 2005 – RoEqualm – Societatea Română pentru Asigurarea și Controlul Extern al Calității în Medicina de Laborator – București-Asigurarea calității în Medicina de Laborator. Standardizarea activității. CLSI (Clinical and Laboratory Standards Institute – USA), denumire anterioară NCCLS
14. 04 – 07 Decembrie 2006, Timisoara – S.C. COMETAM S.R.L. –Auditori interni pentru sisteme de management al calitatii in laboratoarele medicale. Cerinte generale pentru competenta laboratoarelor de incercari si etalonari – SR ISO/CEI 17025:2005. Acreditarea laboratoarelor de microbiologie – Ghid EA 04/10 Supliment la ISO/CEI 17025. Laboratoare medicale – Conditii specifice privind calitatea si competenta - ISO 15189:2003. Auditul calitatii in laboratoarele medicale – SR EN ISO 19011:2003
15. 27 – 29 Septembrie 2007, Timisoara – CURSMEDICA CONSULT-Cerinte pentru acreditarea laboratoarelor de analize medicale, conform SR EN ISO/CEI 15189:2007. Aspecte practice pentru estimarea incertitudinii de masurare. Validarea metodelor bioanalitice
16. 29 Septembrie – 02 Octombrie, 2008, Universitatea de Medicina si Farmacie ``Victor Babes``, Timisoara, Romania-Analiza secventei ADN prin metoda PCR – curs postuniversitar
17. 02 Octombrie – 04 Octombrie, 2008, Universitatea de Medicina si Farmacie ``Victor Babes``, Timisoara, Romania-Biomarkeri in laboratorul clinic: aplicatii in predispozitie, diagnostic, prognostic, orientare terapeutica – curs postuniversitar
18. 30 Ianuarie, 2009, Timisoara, Romania-Screeningul cancerului colorectal – intre teorie si practica.
19. 30 – 31 Ianuarie, 2009, Timisoara, Romania-Comunicare si advocacy. Management pentru personalul medical din rețeaua de control a tuberculozei.
20. 19 – 20 Februarie, 2009, S.C. Cursmedica Consult S.R.L., Brasov, Romania-Validarea metodelor bioanalitice. Estimarea incertitudinii de masurare in laboratoarele medicale.
21. 14 – 16 Mai, 2009, S.C. Cursmedica Consult S.R.L., Timisoara, Romania-Managementul calitatii in laboratoarele de analize medicale conform SR EN ISO 15189:2007. Formare de auditori interni.
22. 28 – 30 septembrie 2009, UMF ``Victor Babes`` Timisoara, Romania-Cursul postuniversitar practice de real-time PCR
23. 02 februarie 2012, ``Victor Babes`` University of Medicine and Pharmacy Timisoara – Surgery II Department University Emergency County Hospital Timisoara – Research and Development Department ``Aurel Mogosanu`` Association for Anesthesia and Intensive Care.-Notitions of GOOD CLINICAL PRACTICE – course based on: EU GCP Directives 2005/28/EC
International Conference on Harmonization of Technical Requirements for Registration of Pharmaceuticals for Human Use (ICH)
The Declaration of Helsinki – Recommendations Guiding Medical Doctors in Biomedical Research Involving Human Subjects
24. 6 – 12 februarie 2012, Institutul National de Patologie ``Victor Babes`` Bucuresti
Proteomica de la cercetare la clinica.
25. 10 mai 2012, UMF ``Victor Babes`` Timisoara, Romania-Atelierul de lucru cu tema: Terapii celulare avansate: de la cultivarea in conditii GMP la studii de imagistica in vivo.
- 2014, UVT, Certificat competente in „Comunicare virtuala interuniversitara pentru stiinta, tehnologie, inovare si valorificare a proprietatii intelectuale”

Lector cursuri postuniversitare:

Farmaco-toxicologie clinica. Aplicatiile farmaco-vigilentei, Disciplina de Farmacologie, UMF “Victor Babes” Timisoara

Factori de risc si de prognostic in afectiunile cardio-vasculare, Disciplina de Fiziopatologie, UMF “Victor Babes” Timisoara

Lector Master: Medicamente de tip OTC. Disciplina Interactiuni medicamentoase – alt tip de medicament. UMF „Victor Babes”, Facultatea de Farmacie.