

INFORMAȚII PERSONALE

HORIA BUMBEA


LOCUL DE MUNCA

POZIȚIA

Universitatea de Medicină și Farmacie "Carol Davila" București
Spitalul Universitar de Urgență București
Profesor universitar Clinica Hematologie
Medic coordonator compartiment Transplant Medular
Coordonator Subprogramul de diagnostic și de monitorizare a bolii minime reziduale a bolnavilor cu leucemii acute

EXPERIENȚA PROFESIONALĂ

2022-prezent
2013-2022

Profesor universitar
Conferențiar universitar
Universitatea de Medicină și Farmacie "Carol Davila" București, Clinica de Hematologie Spitalul Universitar de Urgență București
Responsabil laborator de flowcitometrie din 2005, medic coordonator UTS 2013-2018, coordonator Subprogramul de diagnostic și de monitorizare a bolii minime reziduale a bolnavilor cu leucemii acute din 2014, medic coordonator compartiment transplant medular din 2017, responsabil SUUB gestionarea datelor din Registrul Național de Transplant, M. O. 04.10.2018, coordonator program registrul donatorilor voluntari de celule stem periferice
Tipul sau sectorul de activitate
Instruirea studenților la medicina, rezidenților, studenților care dau lucrarea de licență, doctoranzilor (din 2019), proiecte de cercetare în domeniul medical, diagnostice prin flowcitometrie în hematologie, îngrijirea pacienților, Investigator principal și subinvestigator în studii clinice. Activitate universitară, Activitate medicală în diagnosticul și terapia bolilor hematologice. Activitate de cercetare pentru aplicatia flowcitometriei în diagnosticul bolilor hematologice

EDUCAȚIE ȘI FORMARE

21.07.2025

- 2018 Abilitare Scoala Doctorala UMF Carol Davila OMEN 4286/08.08.2018
 2015-2016 Curs „Dezvoltarea competențelor în transplant” POSDRU/186/3.2/S/155295
 2014-2015 Curs Studii Complementare in Managementul serviciilor de sanatate
 Diploma Seria C nr. 036554/01/07/2015 eliberata de Ministerul Sanatatii
 Școala Națională de Sănătate Publică Management și Perfectionare în Domeniul Sanitar
 2012 Curs Evaluarea si tratarea riscului in sistemele de management (26-28.11.2012)

COMPETENTE PERSONALE

- 2011 Diploma nr. 905/28.11.2012 eliberata de SC Q-Inspect SRL Bucuresti, Quality-Environmental & OHSAS Management Systems
 Calificare Manager proiect
 Diploma seria G nr. 00247467/29.11.2012 eliberata de Ministerul Muncii, Familiei și Protecției Sociale si Ministerul Educației, Cercetării, Tineretului și Sportului Institutul National de Dezvoltare Cercetare in domeniul patologiei și științelor biomedicale "Victor Babeș" București
 2002-2007 Doctor in medicină, Diploma Serie E Nr 0005516
 Titlul tezei: "LIMFOPROLIFERARILE CRONICE CU LIMFOCIT B CD5 POZITIV, EXPRESIA VARIABILĂ IMUNOFENOTIPICĂ ȘI MOLECULARĂ."
 2001-2005 Universitatea de Medicina și Farmacie "Carol Davila" București
 Calificare ca medic primar in hematologie clinică, No 971/2005
 2004 Hematologie clinică și de laborator
 Ministerul Sănătății și al Familiei
 1994-2001 Calificare pentru hematologie de laborator, Diploma No15005/2004
 Ministerul Sănătății și al Familiei
 Calificare ca medic specialist in hematologie clinica, No 866/2001
 Medicina interna, ecografie abdominală, hematologie clinica și de laborator, Flowcitometrie Ministerul Sănătății și al Familiei
 1988 – 1994 Facultatea de Medicină Generală Universitatea de Medicină și Farmacie "Carol Davila"- București – Absolvent cu media 9,63. Lucrare de diplomă cu tema: Dermatoze lichenoidale.
 1983 – 1987 Liceul de Matematică Fizică « Dr. Ioan Meșotă » – Brașov

Limba maternă Română

Alte limbi străine cunoscute

	INTELEGERE		VORBIRE		SCRIERE
	Ascultare	Citire	Participare la conversație	Discurs oral	
Engleza	B2	B2	B2	B2	B2
Scrieți denumirea certificatului. Scrieți nivelul, dacă îl cunoașteți.					
Germana	A1	A1	A1	A1	A1
Scrieți denumirea certificatului. Scrieți nivelul, dacă îl cunoașteți.					
Niveluri: A1/A2: Utilizator elementar - B1/B2: Utilizator independent - C1/C2: Utilizator experimentat					
Cadrul european comun de referință pentru limbi străine					

Competențe de comunicare Curs comunicare prin conferințele anuale CMMB 2016-2020

Competențe organizaționale/managieriale

Experiență în munca în diferite echipe naționale în timpul participării la diverse cursuri practice, proiecte colaborative de cercetare, în echipe multinaționale în timpul diferitelor cursuri practice din Elveția, Germania, Spania, Danemarca, Anglia și Franța.

Această experiență a fost consolidată în laboratorul propriu în timpul coordonării laboratorului de flowcitometrie și în organizarea periodică a conferințelor naționale în citometrie, începând cu anul 2005 și a grupului de pacienți cu mielom multiplu, începând cu anul 2009, ateliere de lucru cu participare națională și internațională, coordonator al UTS și al compartimentului de Transplant Medular.

Participări la workshopuri internaționale ca parte a grupurilor de lucru WP4, WP7, WP10 ale EuropeanLeukemiaNet, EuropeanMyelomaNetwork și ERIC, și ale Comisiei Europene de Sănătate Publică (EUCERD Luxembourg, 8 Martie 2011)

- Responsabil laborator de flowcitometrie Spitalul Universitar de Urgență din martie 2005 în cadrul căruia am organizat introducerea analizei ZAP-70 în analiza de rutină a prognosticului pacienților cu LLC și a diagnosticului prin flowcitometrie.
- Implementarea tehnicii de analiza a LCR prin flowcitometrie în afecțiunile maligne hematologice în România (curs de pregătire în perioada 3-5 Martie 2010, Salamanca, Spania) și a analizei MRD în mielomul multiplu (curs de pregătire în Martie 2011, Aarhus, Danemarca).
- Responsabil științific al unui Grant Național de Cercetare, membru în echipa de cercetare în 3 Granturi Naționale PNCD-I, CEEX și în 5 proiecte VIASAN, CNCSIS începând cu anul 2002.
- Director proiect Hematologie Programul Mecanism Financiar Norvegian - PROIECT RO 19.10 "Îmbunătățirea serviciilor de sănătate în sarcina cu risc, nașterea prematură și bolile hematologice"
- Coordonator UTS al SUUB perioada 2013 – 2018, coordonator compartiment Transplant Medular SUUB din 2017, acreditat din 2018
- Coordonator SUUB al Subprogramului de diagnostic și de monitorizare a bolii minime reziduale a bolnavilor cu leucemii acute din 2014
- Investigator Principal în peste 16 studii internaționale și subinvestigator în 10 studii
- Experiență în cursuri de educație continuă, simpozioane, conferințe, fiind membru în comitetul de organizare de evenimente științifice (conferințe naționale, simpozioane, mese rotunde):
 - Masa rotundă cu tema „Actualități și perspective în tratamentul LGC”, București, 25.09.2009, organizată de Clinica Hematologie SUUB, UMF Carol Davila București, Colegiul Medicilor din România. Manifestare acreditată cu puncte EMC
 - Masa rotundă cu tema „Actualități și perspective în limfoproliferările cronice – translația datelor științifice în practica clinică –”, București, 11.12.2010, organizată de Clinica Hematologie SUUB, UMF Carol Davila București

- Actualități în diagnostic și perspective în sindroamele mielodisplazice – abordare complexă; Invitat special: Profesor Dr. Marie-Christine Béné, Nancy, Franța, organizată de Clinica Hematologie SUUB, UMF Carol Davila București, 16 Septembrie 2011
- Congresul Asociației de citometrie din România, începând din anul 2005
- Cursuri de imunofenotipare organizate prin Centrul de perfecționare al medicilor și farmaciștilor (2004, Spitalul Clinic Colțea), UMF Carol Davila (din 2006 la Spitalul Universitar de Urgență), Asociația de calitate în laboratoare CALILAB (din 2013)
- Organizare anuală a întâlnirii pacienților intitulată Ziua pacientului cu mielom multiplu cu participare internațională începând din anul 2010 (speakeri: W Linkesh, N Kroger, J Sierra, E. Aerts, H. Ioniță, A-M Vlădăreanu, D. Coriu, S. Varadi, H. Bumbea, A. Tănase)
- Organizarea primului curs internațional de instruire a personalului mediu pentru îngrijirea pacienților organizat prin EBMT Nursing Group – lector Erik Aerts (3 ediții)
- Organizare Ziua Mastocitozei anual, coordonare registrul ECNM ptr Romania
- Coordonare colaborări științifice grup ATLL, limfoame – colaborare cu Hopital Necker, Paris
- Organizare sesiuni educaționale la Conferința CMMB din 2016, la conferințele organizate de SRH anual
- Membru în board-ul Societății Române de Hematologie, începând din 2011, vicepresedinte din anul 2021
- Fondator al Grupului Național al pacienților cu mielom multiplu Myeloma Euronet Romania.
- Coordonator centrul ECNM Romania din 2017, Centrul de Expertiza în Boli Rare Hematologice SUUB din 2018
- Coordonarea Grupului de Diagnostic Hematologic Integrat și în LLC și membru în alte grupuri de lucru SRH
- Vicepresedinte al Asociației de Citometrie din Romania 2013-2017, presedinte din 2017
- Membru fondator al Societății Române de Transplant Medular din 2017, vicepresedinte din 2021
- Vicepresedinte al BEX al Colegiului Medicilor din București din 2015, reales 2020 și 2024
- Vicepresedinte al comisiei consultative de hematologie a Ministerului Sănătății din 2014, presedinte din 2021
- Membru în consiliul medical, comitetul de etică, al SUUB, membru în consiliul profesoral și senatul universitar UMF Carol Davila București

Competențe dobândite la locul de muncă

Folosirea, evaluarea performanței și depănarea echipamente de laborator: flowcitometru, experiență dobândită în timpul cursurilor internaționale practice în Nyon (Beckman Coulter), Heidelberg (Becton Dickinson), cursuri internaționale, competent în Hematologia de Laborator, mai mult de 20 ani de experiență în diagnosticul afecțiunilor maligne hematologice prin flowcitometrie

O bună cunoaștere a proceselor de control al calității (în prezent fiind responsabil cu managementul calității)

Coordonator compartiment Transplant Medular, coordonator programe și subprograme naționale

Activitate clinică

Activitate didactică pentru studenții de Medicină Generală, inclusiv Modul Limba Engleză, cursuri optionale, coordonare lucrări de licență

Activitate didactică medici rezidenți

Conducător lucrări de doctorat Școala Doctorală a UMF Carol Davila București

Membru în numeroase comisii de examinare în examene pe post, promovare cadre didactice

Competențe digitale

AUTOEVALUARE

Procesarea informației	Comunicare	Creare de conținut	Securitate	Rezolvarea de probleme
Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat

Niveluri: Utilizator elementar - Utilizator independent - Utilizator experimentat

Competențele digitale - Grilă de auto-evaluare

Foarte bune cunoștințe de operare a computerului, Competent cu majoritatea aplicațiilor de software pe platformele PC-WINDOWS și MacOS (grafică, statistică, editarea aplicațiilor, prezentări, etc.) – dobândite prin

cursuri universitare si auto-educatie

Alte competențe

Competență în Hematologie de laborator - 2004 și Flowcitometrie – 1999-2019
 Competența Managementul serviciilor de sănătate – 2015, Managementul calitatii - 2023
 Competența Transplant celule stem hematopietice POSDRU/186/3.2/S/155295 – 2016
 Cursuri de pregătire în diagnosticul prin flowcitometrie:
 1999 – Workshop de Flowcitometrie, Managementul Bolilor prin Flowcitometrie, University Medical Center, 9-10 Decembrie, 1999, Ljubljana, Slovenia
 2002 – Curs de pregătire specializată în Flowcitometrie pe Sistemul XL, Beckman Coulter International S.A. Mai, 21-24, Nyon, Elveția
 2006 – Pregătire în abordarea diagnosticului Leucemiei și Limfoamelor prin folosirea flowcitometriei pe baza ghidurilor internaționale – 26-28 Iulie 2006, BD Biosciences, Heidelberg, Germania
 2006 – Curs de pregătire în Diagnosticul afecțiunilor maligne hematologice – 23-27 Octombrie 2006, Unitatea de Patologie și Hemopatologie, Spitalul Clinic, Universitatea din Barcelona, Spania, Lymphoma Forum of Excellence Path Program
 2007 – Workshop EMN în utilizarea flowcitometriei în diagnosticul mielomului multiplu – 5-6 Mai, Leeds, Anglia
 2009 – Al 5-lea curs European de citometrie clinică – Leucemie avansată, St. Etienne, Franța
 2010 – Al 6-lea curs European de citometrie clinică – Leucemie avansată, Valencia, Spania
 2010 – Workshop EMN în utilizarea flowcitometriei în diagnosticul mielomului multiplu – 23 Octombrie, Salamanca, Spania
 2011 – Curs de pregătire pentru analiza cerebrospinală prin flowcitometrie – 2-5 Martie, Salamanca, Spania
 2012 – EMN-A 2-a sesiune de pregătire în cazul mielomului multiplu - 14 Martie 2012, Aalborg, Danemarca
 2012 – Al 8-lea curs European de citometrie clinică – Leucemie avansată, Budapesta, Ungaria
 2013 – Al 9-lea curs European de citometrie clinică – Leucemie avansată, Luxembourg, Luxembourg
 2014 – Al 10-lea curs European de citometrie clinică – Leucemie avansată, Lisabona, Portugalia
 2015 – Curs Euroflow de avansată în diagnosticul leucemiilor acute și boala minimă reziduală, București, România
 2015 – Al 11-lea curs European de citometrie clinică – Naxos, Sicilia
 2016 – Al 12-lea curs European de citometrie clinică – Edinburgh, Scoția
 2017 – Al 13-lea curs European de citometrie clinică – Thessaloniki, Grecia
 2018 – Al 14-lea curs European de citometrie clinică – Valencia, Spania
 2019 – Al 15-lea curs European de citometrie clinică – Bergen, Norvegia

Alte cursuri:

1991 – Curs opțional de imunologie, UMF "Carol Davila" București, lector Prof. Dr. Dan Colita
 1993 – Curs de imagistică medicală, UMF "Carol Davila" București
 1997 – Curs de ecografie generală Sept.- Dec. 1997, Spitalul Cantacuzino, București
 1998 – Curs intensiv de urgențe medicale - main speaker - J.B.Gillet M.D. de la Louvain Catholic University, Clinics St.Luc & Mont-Godinne, 11 – 13 martie 1998, Institutul N. G. Lupu, București
 1999 – Al patrulea curs european de pregătire în transplantul de sânge și măduva (Euroconferinta), 27-30 Mai, 1999 Galway, Republica Irlanda
 2000 – John Humphrey International Course of Immunology on self-tolerance and self-recognition, 15-19 Mai, 2000, Sinaia, România – organizat de European Federation of Immunological Societies și RSI, Iași Branch
 2005 – "Controlul extern de calitate, o necesitate pentru laboratoarele de analize medicale" – seminar, 24 Noiembrie 2005, Centrul de Imunogenetică și Virusologie & Asociația Laboratoarelor Medicale din România, Institutul Clinic Fundeni
 2006 – "Case-based Approaches to the Management of Multiple Myeloma" – educational activity on 11th Congress of European Association of Hematology, Netherlands, Amsterdam, 15th June 2006, Current Therapeutics Inc. Department of Professional Education
 2007 – Advanced Training Course on Evolving Therapies in B-CLL and T cell Lymphomas, Cancer Center Karolinska Stockholm, Sweden, 6-7th February 2007
 2012 – Managementul Proiectului. Element esențial în accesarea și utilizarea fondurilor europene în domeniul medical, București, 21-25 noiembrie 2011, INCD "Victor Babes", Programul Operațional Sectorial pentru Dezvoltarea Resurselor Umane 2007-2013 POSDRU/81/3.2/S/58819

2014-2015 - Curs Studii Complementare în Managementul serviciilor de sănătate, Școala Națională de Sănătate Publică Management și Perfecționare în Domeniul Sanitar

2015-2016 - Curs „Dezvoltarea competențelor în transplant” POSDRU/186/3.2/S/155295

Permis în România, la vehiculele de categorie B

Permis de conducere

INFORMATII SUPLIMENTARE

Activitate științifică Publicații

Autor sau coautor în tratate sau monografii în edituri medicale consacrate

Prim autor 2 cărți:

1. „Actualități în leucemia limfocitară cronică – particularități în etiopatogenie, prognostic și tratament”. Sub redacția Horia Bumbea, Ana-Maria Vlădăreanu
10 Capitole, 148 Pagini, Limba - Romana, Editura Medicală AMALTEA, București, 2012. ISBN 978-973-162-113-5
2. “Terapii moderne în cancer 2020 Oncologie - Hematologie”. Dan Corneliu Jinga, Horia Bumbea, București, Viața Medicală, Medichub Media, 2020, ISBN 978-606-94854-5-3

Colaborator la 15 cărți:

3. “Boli interne” Editura Național 1998: - coordonator prof. univ. dr. Dan Georgescu (membru în colectivul de autori), 2 vol. ISBN 973-9308-25-2.
4. “Afecțiunile medicale asociate sarcinii” - sub redacția Radu Vlădăreanu, Editura Infomedica, București, 1999, 22 Capitole, 278 Pagini, Limba - Română, coautor la capitolele: Hipertensiunea arterială și sarcina - cu R. Vlădăreanu, Diabetul zaharat și sarcina - cu R. Vlădăreanu, Boala tromboembolică și sarcina - cu R. Vlădăreanu și A-M. Vlădăreanu. ISBN 973-9394-22-1
5. “Actualități în limfoamele maligne non-Hodgkiniene” sub redacția Ana-Maria Vlădăreanu 33 Capitole, 395 Pagini, Limba – Romana, Editura Medicală Amalteia, București, Octombrie 2002, coautor la capitolele: “Principii generale și scheme de tratament în LMNH” și “Tratamentul recăderilor limfoamelor” cu Ana-Maria Vlădăreanu și Mirela Lăcătuș. ISBN 973-9397-48-4 Cartea a fost premiată cu Premiul “Victor Babeș” al Academiei Române de Știință în 21 decembrie 2004 – ca cel mai valoros premiu al Personalului Academic Român
6. “Bazele Hematologiei Clinice” Editura M.A.S.T. 2002, sub redacția Conf. Dr. Anca Roxana Lupu, colaborator. ISBN 973-8011-36-1
7. “Diagnosticul hemopatiilor Maligne în note și imagini de atlas” sub redacția Ana-Maria Vlădăreanu, 5 Capitole, 380 Pagini, Limba - Romana, Editura Universitară “Carol Davila”, București, Decembrie 2007, colaborator. ISBN 978-973-708-281-7
8. “Patologia hematologică a femeii în perioada fertilă”, sub redacția Ana Maria Vlădăreanu, 22 capitole, 278 pagini: Editura Infomedica decembrie 2007, coautor la cap.2. Disfuncția endotelioplachetară în preeclampsie. Si cap. 22 Utilizarea imunoglobulinelor în sarcină și la femeia în perioada fertilă. ISBN 978-973-7912-58-9
9. “Limfoamele în Corelație cu Virusurile Limfotrope” sub redacția Ana-Maria Vlădăreanu, 6 Secțiuni, 38 Capitole, 256 Pagini, Limba - Romana, Editura Medicală AMALTEA, București, Decembrie 2007, colaborator. ISBN 978-973-162-006-0
10. „New Approaches to the Management of Primary and Secondary CNS Tumors”, chapter 8, Primary Central Nervous System Lymphoma, by Mihnea Zdrengea, Delia Dima, Ciprian Tomuleasa, Horia Bumbea and Cristina Bagacean, 2017, ISBN 978-953-51-3051-2.
11. „Repercurșiuni miocardice și coronariene în boli cronice”, sub redacția Nicolae Baltă, 15 capitole, 444 pagini, Limba – Română, Editura Academiei Române, București, iulie 2017, coautor, ISBN 978-973-27-2780-5
12. “Surgical Healing from Molecularr Mechanisms to Clinical Aspects”, sub redactia Sebastian Gradinaru, Adriana Nica, 2017, Rotonda Publishing-Ippokratis Medical Bookstore, Grecia, coautor, ISBN 978-618-5288-08-2
13. “Hematologie clinica”, sub redactia Anca Roxana Lupu, Ana Maria Vlădăreanu, Daniel Coriu, Editura Universitara Carol Davila, 2017, ISBN: 978-973-708-983-0
14. “Actualitati in medicina interna” sub redactia Leonida Gherasim, Ioan Alexandru Oproiu. Editura Medicala 2019, coautor, ISBN: 973-39-0860-9
15. “Compendiu de boli rare cu afectare oculara”, sub coordonarea Florian Balta, Liliana-Mary Voinea, Media Med Publicis, Bucuresti, 2020, coautor, ISBN 978-606-8463-69-8
16. “Ghid de ingrijire a pacientilor cu boli rare oculare”, sub coordonarea Florian Balta, Liliana-Mary Voinea, Media Med Publicis, Bucuresti, 2020, coautor, ISBN 978-606-8463-65-0
17. “Hematologie clinica”, sub redactia Ionela Rotaru, Alina Daniela Tanase, Editura Medicala Universitara, Craiova, 2020, coautor, ISBN 978-973-106-336-2

Autor sau coautor a peste 99 articole și studii publicate în reviste indexate în baze de date internaționale sau reviste medicale românești recunoscute CNCSIS, dintre care peste 49 indexate în ISI și 82 ISI/Pubmed (articole în extenso)

Autor sau coautor a peste 200 de Comunicări, Rapoarte Sesiuni Educaționale, Prezentări Orale, Postere, abstracte acceptate/prezentate la conferințe, simpozioane, congrese, internaționale (124) și naționale (120)

Autor sau coautor a peste 200 lucrări raportate (abstracte / în extenso) publicate în volumele manifestărilor științifice internaționale și naționale

h-index WOS core 13, Scopus 14, Google Scholar 21, i10 index 32
citari 1077 WOS, 1.557 Scopus, 2.670 Google Scholar

Membru în comitetul editorial al
unor reviste de specialitate

Referent

Premii

Activitate în cercetare

1. Revista Națională Medicală - membru în secretariatul de redacție în anul 1998
2. Revista de Tromboză și Hemostază - membru în secretariatul de redacție din 2005
3. University Journal of Hemostasis and Thrombosis - asistent editor din 2011
4. Romanian Journal of Hematology and Oncology - din 2014
5. Documenta Hematologica - din 2013, Executive editor din 2022
6. Medicina Modernă - din 2016
7. Frontiers in Medicine - din 2021 guest editor

1. Cytometry part A (revista indexată ISI) în anul 2009-2010, Impact Factor: 3.729
2. Acta Endocrinologica (revista indexată ISI) din anul 2011, Impact Factor: 0.183
3. Journal of Clinical Medicine (revista indexată ISI)
4. Romanian Journal of Internal Medicine (revista indexată ISI)
5. Maedica (revistă națională CNCSIS B+) din anul 2010
6. Journal of Cellular and Molecular Medicine din anul 2025, IF: 4,39

1. "Efectul factorului VII-a recombinant asupra expresiei receptorilor de fibrinogen (apreciat prin imunofenotipare trombocitară)" E. Moiescu, Delia Mut Popescu, H. Bumbea, Luminita Ardelean, Viorica Bumbea, Mihaela Vartic, Ioana Simion, A. Muresan, B. Oprită
Premiul III la Simpozionul Societății Române de Anestezie și Îngrijire Intensivă, Sinaia, Iunie 2002

2. "Studiu privind activarea trombocitară la pacienții hipertensivi"
Corina Homencovschi, Minerva Muraru, Adriana Ghiurghean, H. Bumbea, I. Bruckner
Premiul II la al 41-lea Congres de Cardiologie 25-28 Septembrie 2002

3. „Actualități în limfoamele maligne nonhodgkiniene”: 33 Capitoare, 395 Pagini, Limba - Romana, Ana-Maria Vlădăreanu Editura Medicala Amaltea, ISBN 973-9397-48-4 - Octombrie 2002. Coautor în 2 capitole: "Principii generale și scheme de tratament în LMNH" și "Tratamentul recăderilor limfoamelor" cu Ana-Maria Vlădăreanu și Mirela Lăcătuș.

Cartea a fost premiata cu Premiul "Victor Babeș" al Academiei Române de Știință în 21 XII 2004 - ca cel mai valoros premiu al Personalului Academic Român

4. Premiul Universității de Medicină și Farmacie "Carol Davila" pentru cartea „Diagnosticul hemopatiilor Maligne în note și imagini de atlas”, Ana-Maria Vladareanu, la Zilele Universității Carol Davila, 6 noiembrie 2008 (colaborator).

5. Premiul pentru cel mai bun articol publicat în Jurnalul de Medicina Interna în anul 2008, pentru articolul: "Defects in platelet surface antigens in Chronic Myeloproliferative Syndrome identified by flow cytometry analysis" Horia Bumbea, Ana-Maria Vladareanu, Sinziana Radesi, Veronica Vasileache, Cristina Ciufu, Anca Petre, Diana Cisleanu, Madalina Begu, Irina Voican, Cristina Marinescu, Viola Popov*, Minodora Onisăi, Mihaela Dervesteanu. Medicina Interna Nr. 1/2008 Vol VII/Serie noua.

6. Premiul ISTH 2011 Developing World Scientist Grants pentru lucrarea „The risk of stroke and myocardial infarction in patients with myeloproliferative neoplasms. A study of the importance of platelet aggregation" Viola Maria Popov, Ana Maria Vladareanu, Horia Bumbea, Eugenia Kovacs, Tudor Savopol, Adrian Tase, Minodora Onisai, Mihaela Camelia Stancu, Anca Maria Ilea, Camelia Dobrea. XXIII Congresul ISTH, Iulie 23-28, 2011 în Kyoto, Japonia Congress Abstract CD-ROM, supliment la Journal of Thrombosis and Haemostasis.

7. Premiul Reach the World Grant pentru lucrarea The fluidity of platelet membrane an important parameter for platelet function in chronic myeloproliferative neoplasms patients Viola Maria Popov, Horia Bumbea, Tudor Savopol, Ion Dumitru, Bogdan Matei, Christien Oktaviani Matei, Mihaela Andreescu, Meilin Omer, Felicia Mihai, Oana Patrinoiu, Ana Maria Vladareanu, Mihaela Georgeta Moiescu, Poster PB041, Prezentare poster: la 64th Meeting of the International Society on Thrombosis and Haemostasis, Dublin, Irlanda, 18-21 iulie 2018,.

Experiență în 11 proiecte de cercetare naționale: 1 CNCSIS, 3-VIASAN, 2-CEEX, 3-PNCD-I 1-grant național cu finanțare din fonduri europene, 1-POCU

Director Hematologie:

- RO19.10 „Îmbunătățirea serviciilor de sănătate în sarcina cu risc crescut, nașterea prematură și boli hematologice”, în cadrul programului RO19 „Inițiative în sănătatea publică”, finanțat prin Granturi Norvegiene 2009 - 2014, manager proiect Prof. Dr. Monica Cirstoiu, buget 7,3 milioane lei

Responsabil științific:

- Partener 1 SUUB în Proiect cu contractul nr. 62-087/2008 pentru BAC-LC PNCD1 - 2008-2011 "Biomarkeri și agenți de chimioprevenție în limfoproliferările cronice". Director Institutul Național de Virusologie "Ștefan Nicolau" - Cercetător științific Dr. Viviana Roman
Finanțare Buget de Stat - Ministerul Educației, Cercetării și Tineretului 2.000.000 lei / subcontract 300.000 lei

Membru in echipa de cercetare:

- "Implementarea tehnicilor moderne de diagnostic in hemopatiile maligne" (2000-2002) – CNCSIS, Clinica de Hematologie Colțea, director Profesor Doctor Delia Mut Popescu
- „Patologia elementelor figurate ale sângelui in bolile cardiovasculare”, VIASAN, (2000-2002) Clinica de Hematologie Colțea – director Profesor Doctor Delia Mut Popescu
- „Rearanjamente ale genomului celular identificate la debutul unor mieloproliferări maligne”, (2001-2004) VIASAN, Clinica de Hematologie Colțea – director Dr. Nicoleta Olteanu-Berbec
- "Studiul patternului fragmentarii ADN cromozomal corelat cu eficienta tratamentului cu citostatice si expresia bcl-2 in bolile limfoproliferative cronice cu celula B cu descărcare periferica" (2004-2006) contract nr.457 /2004 UCPN VIASAN Director INSTITUTUL NATIONAL "VICTOR BABES"
- CEEX MULTRO: Studiul complex al trombocitului in Sindroamele Mieloproliferative si Mielodisplazice, nr. 62/2005, 2005-2008, Director SUUB Conf. Dr. Ana-Maria Vlădăreanu Finanțare Buget de Stat – Ministerul Educației și Cercetării, ANCS, Programul Cercetare de Excelență valoare totală 1.390.000 lei
- CELULELE STEM HEPATICE FETALE: CARACTERIZARE SI CONDITIONARE IN VEDEREA TRANSPLANTULUI CELULAR, CEEX modul II/2006, (2006-2008) nr 5560 Director Conf. Dr. Cristina Vidulescu, Finanțare Buget de Stat – Ministerul Educației și Cercetării, ANCS, Programul Cercetare de Excelență
- LMCROM: "Monitorizarea moleculara a oncogenei hibrid BCR-ABL in leucemia mieloidă cronică (LMC) prin PCR real time cantitativ. fondarea registrului național pentru pacienții cu LMC". PNCD1-2007-2010/ Director UMF Carol Davila – Conf. Dr. Daniel Coriu Finanțare Buget de Stat – Ministerul Educației, Cercetării și Tineretului valoare totală 2.000.000 lei / subcontract 185.000 lei
- LIMFO-VIR: "Corelarea metodelor de diagnostic privind evaluarea implicării virusurilor hepatice in limfoproliferările cronice – prevalenta infecției si identificarea unor mecanisme moleculare implicate in oncogeneza" - PNCD1-2007-2010/ Director Inst. Matei Balș – Conf. Dr. Victoria Arama Finanțare Buget de Stat – Ministerul Educației, Cercetării și Tineretului 2.000.000 lei / subcontract 380.000 lei
- PED 141/2017 (cod inregistrare PN-III-P2-2.1-PED-2016-1315) Rolul microparticulelor in mecanismele patogenetice ale complicațiilor vasculare la pacienții cu mieloproliferări cronice – Dr. Viola Maria Popov, decembrie 2017 – iunie 2018 Finanțare Buget de Stat – Ministerul Educației, Cercetării și Tineretului 600.000 lei
- OCURARE, „Diagnosticul si terapia bolilor rare sistemice cu afectare oculara” POCU/91/4/8/109169, 2017-2020, Spitalul Universitar de Urgenta Bucuresti – manager proiect Istrate Sinziana Luminita

Diseminarea proiectelor este prezentata in anexa 3.

Experiență în peste 26 trialuri clinice: 16 investigator principal, 1 coordonator de studiu și 9 ca subinvestigator

Investigator principal

1. A Randomized, Open-Label, Multicenter Study of Velcade with Rituximab or Rituximab Alone in Subjects with Relapsed or Refractory, Rituximab naïve or sensitive Follicular B cell Non-Hodgkin's Lymphoma
Protocol 26866138-LYM-3001; Phase 3
CRO, Sponsor: Johnson & Johnson; – 2006-2010 – investigator principal
2. A Phase IIB, Randomized, Double-Blinded, Placebo Controlled Study of Low Dose Cytarabine and Lintuzumab Compared to Low Dose Cytarabine and Placebo in Patients 60 years of Age and Older with Previously Untreated AML
Protocol: SG033-0003
Sponsor Seattle Genetics
CRO: PSI Pharma 2007-2009 – investigator principal
3. A Randomised, Open-Label Multicentre Phase 3 Study of the Combination of Rituximab, Cyclophosphamide, Doxorubicin, VELCADE, and Prednisone (VcR-CAP) or Rituximab, Cyclophosphamide, Doxorubicin, Vincristine, and Prednisone (R-CHOP) in Patients With Newly Diagnosed Mantle Cell Lymphoma who are not eligible for a Bone Marrow Transplant.
Protocol: 26866138-LYM 3002
Sponsor: Johnson & Johnson Pharmaceuticals
CRO: Quintiles SRI, Romania, – din 2009-2013 – investigator principal
4. TORISEL 3066k1-4438-WW (B1771007): A Randomized, Phase 4 Study Comparing 2 Intravenous Temsirolimus (TEMSR) Dose Regimens in Subjects with Relapsed, Refractory Mantle Cell Lymphoma Protocol
Protocol: 3066k1-4438-WW (B1771007)
Sponsor: Pfizer 2010 – investigator principal
CRO: Wyeth, Pfizer

5. PX-171-009-A Randomized, Multicenter, Phase 3 Study Comparing Carfilzomib, Lenalidomide, and Dexamethasone (CRd) vs Lenalidomide and Dexamethasone (Rd) in Subjects with Relapsed Multiple Myeloma
Protocol: PX-171-009
Sponsor: Onyx. Din 2010 investigator principal
CRO: PSI Pharma
6. CAMN107EIC01-A Phase IIIb, multicentre, open-label study of nilotinib in adult patients with newly diagnosed Philadelphia chromosome and/or BCR-ABL positive in chronic phase.
Sponsor: Novartis din 2010 investigator principal
7. Apply – Studiu prospectiv, observational cu Aranesp, efectuat la pacientii cu anemie indusa de chimioterapie
Protocol: 20101343
Sponsor: Amgen GmbH
CRO: Amgen Romania din 2011 investigator principal
8. Studiu de faza IV pentru PTI cronic refractar/ recadere
Protocol: IgPro10-4001
Sponsor: CSL Behring - 2011 - investigator principal
9. A phase 3, randomized, open-label, multicenter Trial of Alisertib or Investigators Choice in Patient with relapsed/refractory peripheral T-cell lymphoma
Protocol: MLN 8237, C14012, - 2012 - investigator principal
CRO: PPD Pharma
10. Studiul MLN 9708 Nr C16010 – studiu de faza III pentru pacienti cu Mielom multiplu refractar/recadere
Sponsor: Millenium Pharma
Protocol: C16010
CRO: Quintiles- 2012 - investigator principal
11. Studiul Daiichi AC220-A-U302 – studiu de faza III pentru pacienti cu leucemie acuta mieoide FLT3 pozitiva, nou diagnosticati
Sponsor: Daiichi
CRO: Covance - 2017- investigator principal
12. Studiul 242435 Dr. Reddy's Laboratories FLINTER – studiu pentru pacienti cu limfom folicular nou diagnosticati
Sponsor: Dr. Reddy's
CRO: Parexel - 2019- investigator principal
13. Studiul Candor 20160275 – studiu de faza III pentru pacienti cu Mielom multiplu refractar/recadere
Sponsor: Amgen
CRO: IQVIA 2018- investigator principal
14. Studiul ARROW 2 20180015 – studiu de faza III pentru pacienti cu Mielom multiplu nou diagnosticati
Sponsor: Amgen
CRO: Amgen 2019- investigator principal
Studiul Samsung SB12-3003 – studiu de faza III pentru pacienti cu hemoglobinurie paroxistica nocturna prima linie, Sponsor: Samsung, CRO: PPD 2019 – investigator principal
15. Studiul PAREXEL 242435 A Randomised, Double-blind, Parallel-group, Phase III Study to Compare the Efficacy, Safety, and Immunogenicity of Proposed Rituximab Biosimilar (DRL_RI) with MabThera® in Subjects with Previously Untreated, Stage II-IV, Cluster of Differentiation (CD)20-Positive, Low Tumour Burden Follicular Lymphoma-sponsor Dr Reddys lab.-investigator principal
16. Studiul MOR208C310 - studiu de fază III multicentric, randomizat, dublu-orb, controlat cu placebo, pentru a compara eficacitatea și siguranța tafasitamab plus lenalidomidă în combinație cu R-CHOP versus R-CHOP la pacienți netratați anterior, care prezintă un risc intermediar înalt și risc înalt, diagnosticați recent cu limfom difuz cu celule B mari (DLBCL)-sponsor PSI Pharma-investigator principal

Subinvestigator

1. „A phase II randomized, open label, control trial of the addition of 8 week subcutaneous (sc) administration of aldesleukin (RH-interleukin-2 [IL-2]) to 4 weeks intravenous (i.v.) administration of Rituximab (Rituxan – Mabthera) in the treatment of Rituximab naive subjects with follicular nonhodgkin lymphoma, refractory or relapse at previously chemotherapy” - subinvestigator
Firma PSI Pharma; sponsor: Chiron Corporation, perioada: 2004-2006
2. An open-label, multicenter, randomized, comparative, phase III study to evaluate the efficacy and safety of rituximab plus fludarabine and cyclophosphamide (FCR) versus fludarabine and cyclophosphamide alone (FC) in previously treated patients with CD20 positive B-cell chronic lymphocytic leukemia (CLL) studiul REACH
BO17072, „Reach” Phase III
CRO: Firma PSI Pharma; Sponsor: Hoffman-La Roche, 2004 – 2008 coordonator de studiu (study coordinator) PI: Prof. Dr. Delia Mut Popescu
3. “Eficienta si siguranta produsului XM02 in limfoamele agresive”, - subinvestigator
Firma Parexel, sponsor Biogenerix 2005 – 2008
Investigator principal: Prof. Dr. Ana-Maria Vladareanu, Subinvestigator: Dr. Horia Bumbac
4. DACO-016: Randomized Phase 3 Trial of Decitabine Versus Patient's Choice with Physician's Advice of Either Supportive Care or Low-dose Cytarabine for the Treatment of Older Patients with Newly Diagnosed Acute Myeloid Leukemia

- Firma PRA; sponsor: MGI Pharma – început din 2005 – 2008
Investigator principal: Prof. Dr. Ana-Maria Vladareanu, Subinvestigator: Dr. Horia Bumbea
5. XM01-22 "Eficienta si siguranta produsului XM-01 comparat cu placebo la pacientii cu tumori solide si tumori nonmieloide hematologice care primesc cure fara saruri de platina "
Firma Parexel, sponsor Biogenerix 2006 -2008
Investigator principal: Prof. Dr. Ana-Maria Vladareanu, Subinvestigator: Dr. Horia Bumbea
 6. XM01-23 "Eficienta si siguranta produsului XM-01 comparat cu placebo la pacientii cu limfoame cu grad mic de agresivitate, leucemie limfatica cronica sau mielom multiplu care primesc chimioterapie" – subinvestigator Dr. Horia Bumbea
Firma Parexel, sponsor Biogenerix 2006 - 2008
 7. PIX 301 – Pixantrone (BBR2778) vs. Other Chemotherapeutic Agents for Third-line Single Agent Treatment of Patients with Relapsed Aggressive Non-Hodgkin's Lymphoma: A Randomized, Controlled, Phase III Comparative Trial
Investigator principal: Conf. Dr. Ana-Maria Vladareanu, Subinvestigator: Dr. Horia Bumbea
Firma PSI Pharma Support Intl; 2006 - 2008
 8. Extend (Eltrombopag extended dosing study) Randomized Phase 2 Trial of TRA105325 in Refractory ITP
Investigator principal: Conf. Dr. Ana-Maria Vladareanu, Subinvestigator: Dr. Horia Bumbea
GlaxoSmithKlinePharma - 2005 – 2006
 9. OMB 110913: A Phase III, Open Label, Randomized Trial of Ofatumumab Added to Fludarabine vs. Fludarabine-Cyclophosphamide Combination in Subjects with Relapse Chronic Lymphocytic Leukemia
GlaxoSmithKlinePharma – început in 2011
Investigator principal: Prof. Dr. Ana-Maria Vladareanu, Subinvestigator: Dr. Horia Bumbea
 10. CA-204006: Phase 3 Randomized Open Label Trial of Lenalidomide/Dexametasone with or Elotuzumab in subjects with Previously Untreated Multiple Myeloma
Protocol: CA- 204006, 2011
Investigator principal: Prof. Dr. Ana-Maria Vladareanu, Subinvestigator: Dr. Horia Bumbea

Membru Structuri / Societati Stintifice

Membru al Asociației Europene de Hematologie din 2000
Membru al Societății Americane de Hematologie din Iulie 2011
Membru al Leukemia Net din 2004 din partea Universității de Medicina si Farmacie "Carol Davila" București
Membru al European Research Initiative in CLL (ERIC) din 2008
Membru al European Myeloma Network din 2007
Membru al Societății Internaționale de Citologie Analitică (ISAC) 2008
Membru al Societății Europene de Analiza clinica celulara (ESCCA) din 2012
Membru al Myeloma Euronet, din 2005
Membru al Societății Române de Hematologie din 1998 – membru in board din 2011, vicepresedinte din 2021
Membru al Asociației Române de Citometrie de la formarea acesteia din 2005, vicepresedinte din 2013, presedinte din 2017, reales in 2022
Membru fondator al Myeloma Euronet Romania din 2006 – și consultant medical
Membru fondator al Societății Romane de Transplant Medular din 2017, vicepresedinte din 2021
Fondator și coordonator al Grupului Român de Inițiativă în Diagnosticul Leucemiei limfocitare cronice in cadrul SRH – din 2009
Membru Fondator al Grupului Român de Diagnostic hematologic integrat in cadrul SRH – din 2009
Vicepresedinte in Biroul Executiv al Colegiului Medicilor din Municipiul Bucuresti din 2015, reales in 2020
Vicepresedinte al Comisiei consultative de hematologie a Ministerului Sanatatii din 2014, si presedinte din 2021

ANEXE

Anexa 1.

Articole relevante publicate in extenso in reviste ISI sau indexate PubMed și alte baze de date: 100 dintre care 55 in reviste cotate ISI cu factor de impact, 18 in calitate de autor principal

1. Current Knowledge and Implementation of Therapeutic Strategies in Cardio-Oncology: A National Physician-Based Survey, Ivanescu, AC (Ivanescu, Andreea Cristina), Nitipir, C (Nitipir, Cornelia); Bumbea, H (Bumbea, Horia); Badila, E (Badila, Elisabeta); Dan, GA (Dan, Gheorghe-Andrei), May-jun 2025, AMERICAN JOURNAL OF THERAPEUTICS 32 (3), pp.e223-e233.

2. Prognostic impact of expression of CD2, CD25, and/or CD30 in/on mast cells in systemic mastocytosis: a registry study of the European Competence Network on Mastocytosis, Axel Rüfer, Henning Nilius, Olivier Hermine, Marek Niedoszytko, Joanne N. G. Oude Elberink, Patrizia Bonadonna, Khalid Shoumariyeh, Theo Gulen, Karin Hartmann, Vito Sabato, Irena Angelova-Fischer, Daniel Baffoe, Deborah Christen, Anna Belloni Fortina, Christine Breynaert, Knut Brockow, Nikolas von Bubnoff, Horia Bumbea, Paul van Daele, Michael Doubek, Ingunn Dybedal, Chiara Elena, Christos Fokoloros, Aleksandra Górska, Marc Heizmann, Madlen Jentzsch, Saskia Klein, Johannes Lübke, Mattias Mattsson, André Mulder, Jens Panse, Tanja Daniela Schug, Mariarita Sciumè, Alex Stefan, Marlena Sztormowska, Judit Várkonyi, Friederike Wortmann, Akif Selim Yavuz, Martina Sperr, Jason Gotlib, Andreas Reiter, Massimo Triggiani, Wolfgang R. Sperr & Peter Valent, JAN 2025, LEUKEMIA, DOI10.1038/s41375-024-02504-3
3. Southern African Origin of HTLV-1 in Romania, Olivier Cassar, Ambroise Marcais, Olivier Hermine, Emilie Deruelle, Giovanni Begliomini, Alexandru Bardas, Horia Bumbea, Andrei Colita, Daniel Coriu, Viola Maria Popov, Alina Tanase, Philippe Vicente Afonso, Antoine Gessain, PLOS NEGLECTED TROPICAL DISEASES, August 6, 2024, <https://doi.org/10.1371/journal.pntd.0012337>
4. Atypical Presentation for Adult T-Cell Leukemia/Lymphoma: a Case Report and Short Review of the Literature, Iuliana IORDAN, Ana-Maria VLADAREANU, Cristina MAMBET, Ion DUMITRU, Minodora ONISAI, Diana CÎSLEANU, Horia BUMBEA, Maedica A Journal of Clinical Medicine, Volume 19, No. 2, 2024.
5. Clinical Features and Survival Outcome in Aggressive-Type Adult T-Cell Leukemia/Lymphoma Patients: Real-Life Experience of a Single Center from an HTLV-1 Endemic Country, Iuliana Iordan, Ana-Maria Vlădăreanu, Cristina Mambet, Minodora Onisai, Diana Cîsleanu and Horia Bumbea, Medicina 2024, 60, 872. <https://doi.org/10.3390/medicina60060872>
6. Frequency of thrombophilia-associated mutations and polymorphisms in pregnant women with a history of thrombosis or pregnancy complications, Ana-Maria Vladareanu, Minodora Onisai, Iuliana Iordan, Eugen Radu, Adrian Rosca, Octavian Munteanu, Dan Sebastian Soare, Cristina Mambet, Suzana Elena Voiculescu, Horia Bumbea, Irina Voican, Anca Nicolescu, Alina Mititelu, Raluca Nistor, Diana Secara, Anda Baicus and Monica Cirstoiu, TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, Feb 2024, Volume 49 Issue1 Page138-147, DOI10.1515/tjb-2022-0273, 0,6 IF
7. Additional booster doses in patients with chronic lymphocytic leukemia induce humoral and cellular immune responses to SARS-CoV-2 similar to natural infection regardless ongoing treatments: A study by ERIC, the European Research Initiative on CLL, A Campanella, A Capasso, S Helta, C Taccetti, E Albi, Y Herishanu, S Haggburg, T Chatzikonstantinou, M Doubek, M Kättström, K Giannopoulos, M Simkovic, C Moreno, M Massaia, H Bumbea, S Alshemmari, P Ranghetti, E Perotta, F Martini, E Sant'Antonio, M Colia, C Combi, S Levi, A P Kater, M Hazenberg, I S Nijhof, Q Hofsink, C Demosthenous, J Kotaskova, J Zaleska, F Vrbacky, A Mora Raya, D Bisogno, I E Tripoli, V M Popov, V Roman, N Stavroyianni, M Karypidou, E Scarano, M Locatelli, M Frenquelli, L Scarfò, K Stamatopoulos, P Ghia, Am J Hematol, 2024 Jan 24. doi: 10.1002/ajh.27218.
8. Immune dysfunction in patients with end stage kidney disease; Immunosenescence – Review, Bumbea, VI: Bumbea, H and Vladareanu, AM, ROMANIAN JOURNAL OF INTERNAL MEDICINE, Nov 2023, DOI10.2478/rjim-2023-0030
9. Proinflammatory role of monocytes in SARS-CoV-2 infection in chronic hemodialysis patients, Bumbea V, Ardelean L, Radulescu L, Damian L, Bumbea H, Dumitru I, Lambert C, Vladareanu AM, Frontiers in Immunology, Aug 2023, Volume14 DOI10.3389/fimmu.2023.1210961
10. Editorial: Flow cytometry - A powerful tool for diagnosis and therapy monitoring in hematology and immunology, Cenariu, M, Grewal, R; Bumbea, H; Sauma, D, Tomuleasa, C, Volume10, DOI10.3389/fmed.2023.1282060
11. Mast cell leukemia: clinical and molecular features and survival outcomes of patients in the ECNM Registry, Kennedy, VE; Perkins, C; Reiter, A; Jawhar, M; Lübke, J; Kluin-Nelemans, HC; Shomali, W; Langford, C; Abuel, J; Hermine, O; Niedoszytko, M; Gorska, A; Mital, A; Bonadonna, P; Zanotti, R; Tanasi, I; Mattsson, M; Hagglund, H; Triggiani, M; Yavuz, AS; Panse, J; Christen, D; Heizmann, M; Shoumariyeh, K; Müller, S; Elena, C; Malcovati, L; Fiorelli, N; Wortmann, F; Vucinic, V; Brockow, K; Fokoloros, C; Papageorgiou, SG; Breynaert, C; Bullens, D; Doubek, M; Ilerhaus, A; Angelova-Fischer, I; Solomianyi, O; Várkonyi, J; Sabato, V; Rüfer, A; Schug, TD; Hermans, MAW; Fortina, AB; Caroppo, F; Bumbea, H; Gulen, T; Hartmann, K; Elberink, HO; Schwaab, J; Arock, M; Valent, P; Sperr, WR; Gotlib, J, Blood Advances, Apr 2023, 7 (9) , pp.1713-1724, DOI: 10.1182/bloodadvances.2022008292
12. Complement Inhibition in Paroxysmal Nocturnal Hemoglobinuria (PNH): A Systematic Review and Expert Opinion from Central Europe on Special Patient Populations, Imre Bodo', Ismail Amine. Ana Boban. Horia Bumbea. Alexander Kulagin. Elena Lukina . Agnieszka Piekarska. Irena Preloznik Zupan. Juraj Sokol. Jerzy Windyga. Jaroslav Cermak, Adv Ther, April 2023, <https://doi.org/10.1007/s12325-023-02510-4>, 4,549
13. The Philadelphia Chromosome, from Negative to Positive: A Case Report of Relapsed Acute Lymphoblastic Leukemia Following Allogeneic Stem Cell Transplantation, Elena-Cristina Marinescu, Horia Bumbea, Iuliana Iordan, Ion Dumitru, Dan Soare, Cristina Ciufu and Mihaela Gaman, Medicina 2023, 59, 671. <https://doi.org/10.3390/medicina59040671>
14. Progress in Hematopoietic Stem Cell Transplantation and Cellular Therapies, Diana Cenariu; Horia Bumbea, Anca Colita, Catalin Constantinescu, Minodora Desmirean, Sabina Iluta, Daniel Lysák, Alberto Mussetti, Ioana Tichil, Alina Tanase,

- Ciprian Tomuleasa, Journal of Clinical Medicine, Volume 11, Issue24, Article Number7354, DOI10.3390/jcm11247354, DEC 2022, 4,964
15. Particularities of Neurological Manifestations in Adult T-Cell Leukemia/Lymphoma: Need for a Multidisciplinary Approach-A Narrative Review, Iordan, I; Onisai, M; Vladareanu, AM, Mambet, C, Marinescu, EC; Nistor, R, Bumbea, H, Medicina-Lithuania, Volume 58, Issue 11, Article Number 1553, Nov 2022, DOI10.3390/medicina58111553, 2,948
 16. Mast Cell Leukemia: Clinical and Molecular Features and Survival Outcomes of Patients in the ECNM Registry, Vanessa E Kennedy, Cecelia Perkins, Andreas Reiter, Mohamad Jawhar, Johannes Lübke, Hanneke C. Kluin-Nelemans, William Shomali, Cheryl Langford, Justin Abuel, Olivier Hermine, Marek Niekoszko, Aleksandra Gorska, Andrzej Mital, Patrizia Bonadonna, Roberta Zanotti, Ilaria Tanasi, Mattias Mattsson, Hans G Hagglund, Massimo Triggiani, Akif Selim Yavuz, Jens Peter Panse, Deborah Christen, Marc Heizmann, Khalid Shoumariyeh, Sabine Müller, Chiara Elena, Luca Malcovati, Nicolas Fiorelli, Friederike Wortmann, Dr. med., Vladan Vucinic, Knut Brockow, Christos Fokoloros, Sotirios G Papageorgiou, Christine Breynaert, Dominique Bullens, Michael Doubek, Anja Ilerhaus, Irena Angelova-Fischer, Oleksii Solomianyi, Judit Varkonyi, Vito Sabato, Axel Rüfer, Tanja Schug, Maud A.W. Hermans, Anna Belloni Fortina, Francesca Caroppo, Horia Bumbea, Theo Gulen, Karin Hartmann, Hanneke Oude Elberink, Juliana Schwaab, Michel Arock, Peter Valent, Wolfgang Sperr, Jason Gotlib, American Society of Hematology, 2022 L Street NW, Suite 900, Washington, DC 20036, Phone: 202-776-0544 | Fax 202-776-0545, bloodadvances@hematology.org
 17. Mast Cell Diseases in Practice and Research: Issues and Perspectives Raised by Patients and Their Recommendations to the Scientific Community and Beyond, Susan V Jennings, Celeste C Finnerty, Jessica S Hobart, Mercedes Martín-Martínez, Kristin A Sinclair, Valerie M Slee, Julie Agopian, Cem Akin, Ivan Álvarez-Twose, Patrizia Bonadonna, Angela S Bowman, Knut Brockow, Horia Bumbea, Claudia de Haro, Jie Shen Fok, Karin Hartmann, Nicole Hegmann, Olivier Hermine, Monika Kalisiak, Constance H Katelaris, Jacqueline Kurz, Patrizia Marcis, David Mayne, David Mendoza, Alain Moussy, Genija Mudretzkyj, Nicoleta Nidelea Vaia, Marek Niekoszko, Hanneke Oude Elberink, Alberto Orfao, Deepti H Radia, Sophie Rosenmeier, Eugenia Ribada, Waltraud Schinhofen, Juliana Schwaab, Frank Siebenhaar, Massimo Triggiani, Giuseppe Tripodo, Rocio Velazquez, Yvon Wielink, Friedrich Wimazal, Timo Yigit, Celia Zubrinich, Peter Valent, J Allergy Clin Immunol Pract. 2022 Aug;10(8):2039-2051. doi: 10.1016/j.jaip.2022.06.018.
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Anexa 2.

Cele mai reprezentative rezumate (postere, meetings abstracts) acceptate la conferințe internaționale și publicate în reviste indexate ISI, PubMed sau alte baze de date: 129 dintre care 104 reviste ISI cu FI

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3. A Primary Pulmonary Determination-A Rare Form of Marginal B-Cell Lymphoma: A Case Report, Popov, VM (Popov, Viola Maria); Voicu, M (Voicu, Mirela); Constantinescu, D (Constantinescu, Dan); Mihai, F (Mihai, Felicia); Sion, AD (Sion, Alexandru Dragos); Bumbea, H (Bumbea, Horia); Davidescu, MD (Davidescu, Mihnea Dan); Dobrea, C (Dobrea, Camelia); Andreescu, M (Andreescu, Mihaela), CLINICAL LYMPHOMA MYELOMA & LEUKEMIA, SEP 2024, Volume 24 Page S493-S493 Supplement 1 Meeting Abstract IBCL-094
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6. Application of Contrast-Enhanced Ultrasound in the Diagnosis of Gastrointestinal Acute Gvhd - Single Centre Experience, Lipan, L (Lipan, Lavinia); Ioanitu, S (Ioanitu, Simona); Saftoiu, A (Saftoiu, Adrian); Tanase, ADD (Tanase, Alina Daniela Daniela); Bumbea, H (Bumbea, Horia); Colita, A (Colita, Anca), Blood, Volume 14, Page 12874-12874, Supplement 1, NOV 15 2022, DOI 10.1182/blood-2022-157305,
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8. A phase III randomized clinical trial comparing SB12 (proposed ecilizumab biosimilar) with reference ecilizumab in patients with paroxysmal nocturnal hemoglobinuria. Presented at: EHA2022; June 9-12, 2022; Vienna, Austria. Abstract P829, J. H. Jang, R. Demichelis Gomez, H. Bumbea, L. Nogaieva, L. L. L. Wong, S. M. Lim, J. Park, Y. Kim, and S. Cho, P829, at EHA 2022, Hemasphere. 2022 Jun; 6 (Suppl): 723-724. Published online 2022 Jun 23. doi: 10.1097/01.HS9.0000846200.39589.36
9. Assessment of Hematologic and Coagulation Parameters As Predictive Value in COVID-19 with Unfavourable Evolution, Viola Maria Popov, Lelia Iliescu, Marius Ioan Balea, Daniela Georgeta Georgescu, Mihaela Andreescu, Horia Bumbea, Meilin Omer, Marius Lucian Aurel Balea, Catalina Parvu, Andra Bogdana Grigorie, Mihaela Popescu, Oana Patrinoiu, Ana Rus, Daniela Gologanu, Valentin Nedelcu, Geanina Ofiteru, Claudia Despan, Mihaela Niculae Badoiu, Adriana Badea, Oana Constantin, Lidia Felicia Mihai, Andreea Calen, Silvia Ion, Gabriel Adrian Popescu, Adriana Hristea, Bogdan Mastalier, Bogdan Diaconescu, Blood (2020) 136 (Supplement 1): 13., poster presentation ASH 2020
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 16. ASSESSMENT OF PLATELET MEMBRANE ALTERATION IN PATIENTS WITH MYELOID METAPLASIA WITH MYELOFIBROSIS, Popov, V.; Matei, C. O.; Matei, B. M.; Leu, R.; Dumitru, I.; Dobrea, C.; Trifa, A.; Iova, A.; Begu, M.; Moisesescu, M. G.; Savopol, T.; Kovacs, E.; Vladareanu, A. M.; Omer, M.; Andreescu, M.; Patrinoiu, O.; Georgescu, D.; Bumbea, H, PB2195, 24th Congress of European Hematology Association, 2019, HemaSphere. 3(S1):984, June 2019.
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 18. Concurrent Manifestation of Two Chronic-Stage Neoplasms-Multiple Myeloma and Chronic Myeloproliferative Neoplasms-Treatment Considerations, Viola Maria Popov, Camelia Dobrea, Adrian Trifa, Irina Manea, Horia Bumbea, Ana Maria Iova, Clinical Lymphoma, Myeloma & Leukemia, VOLUME 19, SUPPLEMENT 1, S319, SEPTEMBER 01, 2019, poster presentation at SOHO 2019
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24. THE ROLE OF REACTIVE SPECIES PRODUCTION IN ASSESSMENT OF THROMBOTIC RISK IN CHRONIC MYELOPROLIFERATIVE NEOPLASMS PATIENTS V Popov, MG Moisescu, T Savopol, CO Matei, BM Matei, M Omer, F. Mihai, O Patrinoiu, M Andrescu, I. Dumitru, AM Vladareanu, H Bumbea, Prezentare poster: la 25th Biennial International Congress on Thrombosis, Venetia, Italia, 23-26 mai 2018, Poster P-0159, http://www.thrombosis2018.org/index.php?go=pre_comunicacion
 25. EVALUATION OF PLATELET RECEPTOR EXPRESSION IN CHRONIC LYMPHOID LEUKEMIA TREATED WITH IBRUTINIB, Viola Popov, Ion Dumitru, Christien Oktaviani Matei, Bogdan Mircea Matei, Meilin Omer, Rebeca Leu, Mihaela Georgeta Moisescu, Tudor Savopol, Eugenia Kovacs, Horia Bumbea – PB2359 Al 23-lea Congres anual al Societatii Europene de Hematologie, EHA 2018, 14-17 iunie 2018 Stockholm, Suedia publicate in HemaSphere 2(S1) – 2018
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 130. The relationship between plasma cells in peripheral blood and the response to treatment in multiple myeloma. H. Bumbea, Delia Mut Popescu, Ana Maria Vladareanu, A. Colita, Anca Lupu, D. Casleanu, V. Găman. V-th Congress of the European Haematology Association, Barcelona, Spain, June 9-12, 1999; published in Haematologica - the hematology journal, vol 84, Abstract Book, June 1999.
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2. Medical Factors Affecting Medical Decisions, CML & Ph + ALL – State of the Art Expert Panel no 003 November 23rd – 24th, 2017 Praga, Republica Ceha.
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4. „Borderline expression of CD23 in B-CLL and mantle cell lymphoma” prezentare orală, Horia Bumbea, Ana-Maria Vladareanu, Diana Casleanu, Doina Barbu, Silvana Angelescu, Anca Lupu, Delia Mut-Popescu. The 8th Meeting of the Balkan Clinical Laboratory Federation, September 20-23, 2000, Sinaia, Romania.

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3. Importanta progreselor efectuate in domeniul biologiei moleculare in incadrarea “etiologica” a eozinofiliilor si metode tintite de tratament
Dr. Veronica Vasilache, Dr. Peripas Carmen, Conf. Dr. Ana Maria Vladareanu, Dr. Cristina Marinescu, Dr. Horia Bumbea, Dr. Gheorghita Emanuel, Corina Posea
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6. Dificultate de diagnostic al unei adenopatii – aportul flow-citometriei și morfologiei.
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2. De la teorie la practica. Hemofilie dobandita. Caz Clinic
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3. Thrombotic Complications of Polichemotherapy for Multiple Mieloma – A Case Report
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4. Limfoame de joasă malignitate – experiența Clinicii de Hematologie Colțea.
A. Coliță, Anca Lupu, Nicoleta Olteanu, Ana-Maria Vlădăreanu, Gabriela Borșaru, H. Bumbea, Silvana Angelescu, Doina Barbu, Nicoleta Caia, Aurora Arghir, Delia Mut Popescu. Documenta Hematologica , (serie noua), vol. 6, Nr 2, anul 2000, pg 29-36. CNCSIS categoria D – cod 499; ISSN-1582-196X

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1. Recurrent pulmonary embolism – Clinical Presentation at Diagnosis of Chronic Myelomonocytic Leukemia with Factor V Leiden Heterozygous Status, Mihaela Gaman, Ana-Maria Vladareanu, Diana Cisleanu, Horia Bumbea, Irina Voican, Madalina Begu, Minodora Onisai, Anamaria Iova, University Journal of Hemostasis and Thrombosis, 2011, Vol I, pg 29-32, ISSN 2248-0730 (articol in extenso)
2. Analysis of Platelets Functions by Flowcytometry, Horia Bumbea, Viola Popov, Ana-Maria Vladareanu
University Journal of Hemostasis and Thrombosis, 2012, Vol I, pg 1-4, ISSN 2248-0730 (articol in extenso)
3. Platelets Membrane Fluidity in Myeloid Neoplasms, Mihaela G. Moisescu, Emanuela Cicarma, Tiberiu P. Corban, Ana-Maria Vladareanu, Horia Bumbea, Eugenia Kovacs, University Journal of Hemostasis and Thrombosis, 2012, Vol I, pg 4-8, ISSN 2248-0730 (articol in extenso)

Anexa 3.

Diseminarea informației din cadrul proiectelor de cercetare – lucrări publicate în reviste indexate ISI / PubMed și alte baze de date, inclusiv lucrări (postere, meetings abstracts) acceptate la Conferințe internaționale și publicate în reviste indexate ISI / PubMed și alte baze de date (unele lucrări se regăsesc și în anexa 1) sau cărți

1. RO19.10 „Îmbunătățirea serviciilor de sănătate în sarcina cu risc crescut, nașterea prematură și boli hematologice”, în cadrul programului RO19 „Inițiative în sănătatea publică”, finanțat prin Granturi Norvegiene 2009 - 2014, Director Hematologie Conf. Dr. Horia Bumbea, manager proiect Prof. Dr. Monica Cirstoiu, buget 7,3 milioane lei

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Quantitative analyses of CD7, CD33, CD34, CD56, and CD123 within the FLT3-ITD/ NPM1-MUT myeloblastic/monocytic bulk AML blastic populations, Dan-Sebastian Soare, Eugen Radu, Ion Dumitru, Ana Maria Vlădăreanu, Horia Bumbea, Leuk Lymphoma 2021 May 26;1-11. doi: 10.1080/10428194.2021.1927018.

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2. BAC-LC Contract nr: 62-078/2009 – Responsabil științific Sef Lucrari Dr. Horia Bumbea pentru Partener 1 Spitalul Universitar de Urgență-SUUB (subcontract nr. 184/16/02/2009), încheiat cu Institutul de Virusologie Stefan S. Nicolau, București, Director proiect Cercetător științific Dr. Viviana Roman

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Participări la grupurile de lucru internaționale:

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Istrate Sinziana Luminita**

Carti publicate:

“Compendiu de boli rare cu afectare oculară”, sub coordonarea Florian Balta, Liliana-Mary Voinea, Media Med Publicis, București, 2020, coautor, ISBN 978-606-8463-69-8

“Ghid de îngrijire a pacienților cu boli rare oculare”, sub coordonarea Florian Balta, Liliana-Mary Voinea, Media Med Publicis, București, 2020, coautor, ISBN 978-606-8463-65-0

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The Role of Platelet Membrane Fluidity in Expressions of Platelet Receptors and Platelet Derived Microparticles in Patients with Chronic Myeloproliferative Neoplasms V.M. Popov, B.M. Matei, C.O. Matei, I. Dumitru, M. Omer, M.G. Moisesescu, R. Leu, T. Savopol, A. Trifa, A.M. Vladareanu, H. Bumbea, ISTH Congress Melbourne 2019, Res Pract Thromb Haemost. 2019;3(Suppl. 1):1-891, poster presentation

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