

2024-08-12

CURRICULUM VITAE

Specialitate: Hematologie

Informatii personale:

Prenume:

MELEN

Nume:

BRINZA

Locul de munca:

Ibstitutul Clinic Fundeni. Sos Fundeni, Nr.258, Sect 2, Bucuresti

Educatie si dezvoltare profesionala:

| | | | |
|---------------------|--|--|--|
| Sep 2020-prezent | Medic primar Hematologie clinica | | |
| Ian 2011 – Aug 2020 | Medic specialist Hematologie clinica | | |
| Ian 2006 – Dec 2010 | Medic rezident Hematologie clinica | | |
| 1999-2005 | Student al Facultatii de Medicina Generala din cadrul UMF "Carol Davilla Bucuresti | | |

Experienta profesionala:

| | | | |
|----------------------|---|-----------|------------------|
| 2020- prezent | Institutul Clinic Fundeni, Departamentul de Hematologie clinica | Bucuresti | Medic primar |
| 2014 - 2020 | Institutul Clinic Fundeni, Departamentul de Hematologie clinica | Bucuresti | Medic specialist |
| | Responsabil de ingrijirea si monitorizarea pacientilor cu hemofilie A din cadrul Centrului Comprehensiv de Diagnostic si Tratament | | |
| 2005 - 2010 | Spitalul Clinic de Urgenta | Bucuresti | Medic rezident |

Limbi straine:

| | Vorbit | Scris |
|------------|-------------|-------------|
| Engleza | Foarte bine | Foarte bine |
| Franceza | Bine | Bine |
| Portugheza | Bine | Bine |

Membru societati stiintifice:

Din 2008 – prezent: Societatea Romana de Hematologie;

Din 2010 – prezent: European Hematology Association (EHA)

15 Aug- 21 Sep. 2017 Fellowship WFH la IHTC Van Creveldkliniek, University Medical Center, Utrecht, Olanda

Activitatea de cercetare:

Subinvestigator in trialuri clinice:

- ▲ **Protocol Nr. SG033-0003** - 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.
- ▲ **Antisoma 0001A3-300-GL** – A Phase 3 Open-Label Randomized Study of Amonafide L-Malate in Combination with Cytarabine compared to Daunorubicin in Combination with Cytarabine in Patients with Secondary Acute Myeloid Leukemia
- ▲ **Saphire 4SC-2201-2-2009** – A Phase 2 Study to Evaluate the Efficacy, Safety and Pharmacokinetics of the HDAC Inhibitor 4SC-201 in Patients with Relapsed or Refractory Hodgkin's Lymphoma
- ▲ **Protocol Nr. PALO-08-09** – A Multicenter, Phase IV, Open-Label, Uncontrolled Study to Assess the Efficacy and Safety of a Single Intravenous Dose of Palonosetron 0.25 mg in the Prevention of Chemotherapy-Induced Nausea and Vomiting in Patients with Non-Hodgkin's Lymphomas Undergoing Repeated Cycles of Moderately Emetogenic Chemotherapy
- ▲ **Protocol Nr. CP4055-306** Study of Elacytarabine Versus Investigator's Choice in Patients With Late Stage Acute Myeloid Leukaemia (AML)
- ▲ **Protocol Nr. CSL627_1001** A Phase I/III Open-label, Multicenter, Crossover Safety, Efficacy and Pharmacokinetic Study of Recombinant Coagulation Factor VIII (rFVIII) Compared to Recombinant Human Antihemophilic Factor VIII (rFVIII; INN: octocog alfa) in Subjects with Hemophilia A, and a Repeat PK, Safety and Efficacy Study

Comunicari stiintifice:

- ▲ "DEPOCYTE – in the treatment of meningeal relapse of AML" **Melen Brinza**, Andreea Moicean – XVIII-th National Conference of Clinical Hematology Sinaia 2009;
- ▲ "Combined Bendamustin, Thalidomide and Prednisolone for patients with relapsed myeloma after autologous stem cell transplantation" **Melen Brinza**, Andreea Moicean; XVIII-th National Conference of Clinical Hematology Sinaia 2009;
- ▲ "Treatment with Clofarabine in LAM" Andreea Moicean, **Melen Brinza**, Adriana Dumitrescu - XIX-th National Conference of Clinical Hematology Sinaia 2010;
- ▲ Case report –MDS Academy 2011, Predeal
- ▲ Case report- EXCEL PRECEPTORSHIP IN CML; Hammersmith Hospital in London, United Kingdom; 1-2 May 2012;
- ▲ Acquired hemophilia-Summer school for residents, Bucharest 22-24 Jul 2016
- ▲ The importance of physiotherapy in hemophilia patients –Haemophilia Expert Meeting, Bucharest, 17 Sep 2016
- ▲ Case report- 'Excellence in CML: exchanged experiences', Manasia, 22 Oct 2016
- ▲ Hemophilia Case report – National Conference of Clinical Hematology, Sinaia, Oct 2016
- ▲ 'Importance of physiotherapy in haemophilia adult patients'- several kinetotherapy courses 'Talking Joints', Fundeni Clinical Institute, Bucharest- 2017
- ▲ 'Importance of kinetotherapy for haemophilia patients'- Haemophilia Expert Meeting, second edition, Poiana Brasov, 06 May 2017
- ▲ 'Personalized therapy in haemophilia'- presentation at 'Summer school for resident physicians', Bucharest, 22 Jul 2017
- ▲ 'Personalized therapy in haemophilia'- presentation at 'Summer school for resident physicians', Bucuresti, 22 Jul 2017
- ▲ Hemophilia Day, Bucharest - 21 Apr 2018
- ▲ "Importance of prophylaxis and adherence to treatment in hemophilia"-Hemophilia Academy, Poiana Brasov, Romania, 12-18 Jul 2018
- ▲ "Personalized therapy in hemophilia"- Highlights in hemophilia management, 25th National Conference of Clinical Hematology and Transfusion Medicine, Sinaia, 10-14 Oct 2018
- ▲ "Hereditary and acquired hemophilia"- training hemofilie Roche, 21 Mar 2019
- ▲ "Elective orthopedic surgery in hemophilia patients with inhibitors" – Haemophilia expert meeting, Bucharest, 22 Jun 2019
- ▲ "Von Willebrand disease and other rare bleeding disorders", Hemophilia Academy, Poiana Brasov, 12-14 Jul 2019
- ▲ "Pk-guided prophylaxis in a severe haemophilia a patient using mypkfit"- poster at 2019 EU Hematology Summit, Vienna, Austria, 24-25 May 2019
- ▲ "Unexpected diagnostic of aggressive stage IV Non Hodgkin lymphoma in a severe hemophilia A patient" – poster at ISTH 2019 Congress, Melbourne, 6-10 Jul 2019
- ▲ A rare case of bleeding in early postpartum due to factor xii deficiency" - poster at ISTH 2019 Congress, Melbourne, 6-10 Jul 2019
- ▲ Oct 2021: Case report: Romania's experience - Miracles happen; Haemophilia academy

Publicatii:

- ▲ "DEPOCYTE – in the treatment of meningeal relapse of AML" **Melen Brinza**, Andreea Moicean – Documenta Haematologica, vol. XXIII, no. 3-4 2009, pag. 31;
- ▲ "Combined Bendamustin, Thalidomide and Prednisolone for patients with relapsed myeloma after autologous stem cell transplantation" **Melen Brinza**, Andreea Moicean - Documenta Haematologica, vol. XXIII, no. 3-4 2009, pag. 33
- ▲ "Implication of the genetic analysis of Acute Myeloid Leukemia" Andreea Moicean, Alina Catana, Veronica Teleanu, **Melen Brinza** - 5th RAML Conference with international participation, 16-19 June 2010, Mamaia Romania Rev. Rom de Med de Laborator (RRML), vol 18, nr. 2/4, iunie 2010, suppl. pg. 91-92
- ▲ "Thymoglobuline in hematology and hematopoietic stem cell transplantation: new approaches to optimal outcomes" Andreea Delia Moicean, Anca Maria Popp, Radu Niculescu, **Melen Brinza**, Alina Camelia Catana - Documenta Hematologica, vol. XXII, No. 1-2, 2009, pg. 20-26
- ▲ "Outcome of the >55 years old patients with acute leukemia – results of the Romanian working Group of acute Leukemia Study" A.D. Moicean, C. Danaila, A.C. Catana, V.M. Teleanu, A. Gaman, G. Gaman, V. Popov, G. Rauta, M. Balea, I. Benedek, **M. Brinza** - Hematologica - the Hematology journal, vol. 94 (s2), June 2009, p. 568
- ▲ "Bendamustine – salvage therapy for patients with relapsed myeloma after autologous stem cells transplantation" **Melen Brinza**, Andreea Moicean XVIII-th National Conference of Clinical Hematology Sinaia 2009, - Vol. rez. Pg. 9
- ▲ "More than five years survival of aplastic anaemia patients receiving non-transplant treatment" Andreea Moicean, **Melen Brinza**, Carmen Calugaroiu, Tatiana Puscariu – The 35th Annual Meeting of the European Group for Blood and Marrow Transplantation Sweden 2009; BMT, vol 43, suppl. 1, march 2009, pg. S271
- ▲ "Liposomal cytarabine for myeloblastic meningitis" **Melen Brinza**, Andreea Moicean - A XVIII-th National Conference of Clinical Hematology Sinaia 2009; vol. rez. Pg. 9
- ▲ "The outcome of 32 consecutive aplastic anaemia patients reported by the Romanian Working Group for Aplastic Anaemia" A.D. Moicean, A.M. Popp, C.M. Dobrea, C. Calugaroiu, A.C. Catana, **M. Brinza**, C.M. Ghita, I. Constantinescu, T. Puscariu, E. Benedek on behalf of the Romanian Working Group for Aplastic Anemia - 36th Annual Meeting of the European Group for Blood and Marrow Transplantation 26th Meeting of the EBMT Nurses Group; 9th Meeting of the EBMT Data Management Group; 2nd EBMT Quality Management Meeting; 4th Patient & Family Day Vienna, Austria, March 2010, BMT vol 45 Suppl. 2, pg S172.
- ▲ "Liposomal cytarabine for nonlymphoblastic meningitis – Romanian Working Group for Adult Acute Leukemia experience" A. Moicean, **M. Brinza**, A. Catana, B. Ionescu, A. Dascalescu The 15th Congress of European Hematolog Association Spain, Barcelona, June 10-13 2010 Haematologica, vol. 95, suppl. No. 2, pg. 514
- ▲ "The outcome of acute lymphoblastic leukemia patients treated with intensive chemo-radiotherapy for the first 45 days of disease – Romanian Working Group for adult Acute Leukemia Study experience" A. Moicean, A. Catana, A. Dumitrescu, E. Benedek, I. Beneek, I. Kopeczi, A. Dascalescu, B. Ionescu, M. Brinza, H. Bumbea, C. Marinescu, C. Truica, A. Gaman, G. Gaman, V. Teleanu The 15th Congress of European Hematolog Association Spain,

Barcelona, June 10-13 2010

- ▲ "Treatment with Clofarabine in LAM" Andreea Moicean, **Melen Brinza**, Adriana Dumitrescu - XIX-th National Conference of Clinical Haematologica, vol. 95, suppl. No.2, pg. 492.
- ▲ „Nelarabina- salvage therapy in ALL-T relapse/refractory” ; poster, National Conference of Hematology, Sinaia 2012
- ▲ Case report –MDS Academy 2013, Case Library, pg.26-27
- ▲ "Sarcoidosis in a patient with 5q- syndrome", **Melen Brinza**, Documenta Haematologica, Vol. XXXI, No.3-4, 2013, pg.17-22
- ▲ Clonal evolution in a patient with aplastic anemia – case report, **Melen Brinza**, Cerasela Jordan, Didona Vasilache, Camelia Dobreă, Daniel Coriu – Documenta Haematologica, Volume 34, Issue 1-2 (May 2015), pg. 45-51
- ▲ Intramural hematoma and small intestinal occlusion in a patient with severe Haemophilia A- case report: Prophylaxis - cost / benefit?, **Melen Brinza**, Valentina Uscatescu, Dinu Irina, Gina Rusu, Daniel Coriu- Documenta Haematologica, Vol. XXXV, Nr. 3-4 , 2015
- ▲ Thromboelastography in pre-surgery monitoring in Hemophilia A with high inhibitor titer: case report and literature review, **Melen Brinza**, Valentina Uscatescu, Georgiana Gheorghe, Elisabeta Chiriac, Claudia Ciobanu, HoriaOrban, Daniel Coriu; The Romanian Journal of Laboratory Medicine
- ▲ Batorova A, Boban A, Brinza M, Lissitchkov T, Nemes L, Zupan Preložnik I, Smejkal P, Zozulya N, Windyga J. Expert opinion on current and future prophylaxis therapies aimed at improving protection for people with hemophilia A. J Med Life. 2022 Apr;15(4):570-578.
- ▲ Dirzu N, Hotea I, Jitaru C, Brinza M, Urian L, Peters MC, Gal K, Popescu L, Blag C, Marian M, Pal E, Stanescu M, Cenariu D, Tarniceriu C, Serban M, Dima D, Coriu D, Tomuleasa C. Mobile Health Technology for the Personalized Therapy of Hemophilia. Front Med (Lausanne). 2021 Aug 10;8:711973.
- ▲ Zimta AA, Hotea I, Brinza M, Blag C, Iluta S, Constantinescu C, Bashimov A, Marchis-Hund EA, Coudsy A, Muller-Mohnssen L, Dirzu N, Gulei D, Dima D, Serban M, Coriu D, Tomuleasa C. The Possible Non-Mutational Causes of FVIII Deficiency: Non-Coding RNAs and Acquired Hemophilia A. Front Med (Lausanne). 2021 Apr 15;8:654197.
- ▲ Hotea I, Brinza M, Blag C, Zimta AA, Dirzu N, Burzo C, Rus I, Apostu D, Benea H, Marian M, Mester A, Pasca S, Iluta S, Teodorescu P, Jitaru C, Zdrenghea M, Bojan A, Torok-Vistai T, Niculescu R, Tarniceriu C, Dima D, Truica C, Serban M, Tomuleasa C, Coriu D. Current therapeutic approaches in the management of hemophilia-a consensus view by the Romanian Society of Hematology. Ann Transl Med. 2021 Jul;9(13):1091.
- ▲ Melen B, Uscatescu V, Gheorghe G, Chiriac E, Ciobanu C, Orban H, et al. Thromboelastography in pre-surgery monitoring in Hemophilia A with high inhibitor titer: case report and literature review. Rev Romana Med Lab. 2020; 28(2):217-24.
- ▲ Ana Maria Vladareanu, Cristina Marinescu, Dana Vasile, Mihaela Gaman, Minodora Onisai, Ana Maria Giovani, Melen Brinza, Valentina Uscatescu – The subtlety of a rare disorder – acquired Hemophilia B; Documenta Haematologica. 2017, vol XXXVII, Nr 3-4: 12-15
- ▲ Brinza M, Uscatescu V, Hemcinschi M, Chiriac E, Gherghe G, Coriu D. Challenges in prophylactic therapy with Emicizumab in patients with hemophilia A: Focus on monitoring tests . Rev Romana Med Lab. 2024;32(1):89-96.
- ▲ Brinza, M.; Grigore, A.; Dragomir, M.; Jordan, D.; Jordan, C.; Balanescu, P.; Tarniceriu, C.C.;

Badulescu, O.V.; Blag, C.; Tomuleasa, C.; et al. Large Intron Inversions in Romanian Patients with Hemophilia A—First Report. *Medicina* 2023, 59, 1821.

Postere publicate in abstracte:

- ▲ Banchev A, Batorova A, Boban A, Brînză M, Faganel Kotnik B, Pintilie-Ancuta L, Zapotocka E - A Cross-National Survey of People Living with Hemophilia: Reported Pain, Impact on Physical Activity and Opportunity on Using Digital Tools for Monitoring Haemophilia in Central Europe; EHA congress 2023 Frankfurt, Germany 8-11 June, 2023
- ▲ Boban A, Banchev A, Batorova A, Brinza M, Faganel Kotnik B, Pintilie-Ancuta L, Zapotocka E - A 2022 Cross-National Survey of People Living with Haemophilia during the COVID-19 Pandemic: Views on Vaccination- and Infection-Related Risks in Central Europe; EHA congress 2023 Frankfurt, Germany 8-11 June, 2023
- ▲ M. Brinza, V. Uscatescu, C. Dobrea, D. Coriu - Unexpected Diagnostic of Aggressive Stage IV Non Hodgkin Lymphoma in a Severe Hemophilia A Patient; (2019), Posters Abstracts. *Res Pract Thromb Haemost*, 3: 1-891.; PB0265;
- ▲ M. Brinza, V. Uscatescu, D. Coriu - A Rare Case of Bleeding in Early Postpartum due to Factor XII Deficiency; (2019), Posters Abstracts. *Res Pract Thromb Haemost*, 3: 1-891. PB0762;
- ▲ M. Brinza, V. Uscatescu, G. Gherghe, E. Chiriac, C. Ciobanu, D. Coriu – PK-guided in a severe hemophilia A patient using myPKFiT, EU Hematology Summit, Vienna, Austria, 24-25.05.2019
- ▲ Gaman M, Brinza M, Uscatescu V, Diaconu A, Grigore A, Dragomir M, Coriu D. Treatment Options in Severe Hemophilia A Patients from Romania: What Role did the Intron 22 Inversion and Age Play? [abstract]. *Res Pract Thromb Haemost*. 2020; 4 (Suppl 1).

Alte publicații:

- ▲ Capitol "Hemofiliile și boala von Willebrand" Melen Brînză, Andra Grigore în "Hematologie clinica in practica medicala" - sub coordonarea Prof. Univ. Dr. Daniel Coriu; ISBN: 978-973-39-0911-8, Editura Medicală; Anul publicării: 2021; pag. 193-204
- ▲ "Ghidul adultului cu hemofilie" - dr. Melen Brînză, dr. Cristina Tărniceriu, dr. Adina Trăilă, dr. Ciprian Tomuleasa; Editura Medicala, Anul apariției: 2023; ISBN: 9789733909415

Prezentări orale la evenimente științifice naționale:

- ▲ National Conference of Hematology, Sinaia 2006-2016
- ▲ 04-05.May.2007 "The 3rd National Symposium on Peritoneal Dialysis", Bucharest
- ▲ 18.Nov.2008 "Clinical benefits of Primary prophylaxis with Pegfilgrastim", Bucharest
- ▲ Feb.2009 – 1st EBMT Lymphoma Working Party and Nurses' Group Study Day – the lymphoma patient, Barcelona
- ▲ Nov.2009 – ESH-EHA Type I Hematology Tutorial Diagnostic Work-up of Hematological Malignancies – Focus on Chronic Malignancies, Viena;
- ▲ 28-29.May.2011 "Molecular monitoring of chronic myeloid leukemia patients treated with TKI", Bucharest
- ▲ 10-13.Dec.2012 "ASH Annual Meeting and Exposition", Atlanta; USA
- ▲ 1-2.May.2012 „Excel Preceptorship Programme Forum on Chronic Myeloid Leukemia”, London
- ▲ 14-17.Jun.2012 „The 17th Congress of EHA” Amsterdam
- ▲ 18-19.Oct.2012 „8th Edition of the Educational Course of the Lymphoma Working Party on Stem Cell Transplantation in Lymphomas 2012”, Bucuresti
- ▲ Sep.2012 – International Conference on Chronic Myeloid Leukemia: Current Issues in Chronic Myeloid Leukemia: Monitoring, Resistance and Functional Cure; Baltimore
- ▲ 24-26.Sep.2013 "Hematology Olympics", Isvorani
- ▲ 29-31.Oct.2013 „Fundeni Institute's Days 2013", Bucharest
- ▲ 9-10.Oct.2013 „EBMT Lymphoma Working Party 9th Educational Course: Lymphomas and Stem Cell Transplantation", Barcelona, Spain
- ▲ 20-22 Sep 2013: MDS Academy 2013, Sinaia
- ▲ 05-06.Jun.2014 Acquired Haemophilia Master class, Debrecen, Hungary
- ▲ 24-25.Jul.2014 Visit the Hemophilia and Thalassemia Center Sveta Marina MHAT, Varna, Bulgaria
- ▲ 02-05.Oct.2014 European Haemophilia Consortium, Belfast
- ▲ 11-13.Feb.2015 EAHAD 8th Annual Congress, Helsinki, Finland
- ▲ 05-06.Mar.2015 4th Haemophilia Academy, Budapest, Hungary
- ▲ 14.Mar.2015 "Hemophilia: a world without bleeding episode", Bucharest
- ▲ 22-23.Apr.2015 PAN EMEA – "Moving Forward in Haemophilia – Shaping the Future" Meeting, Istanbul, Turkey
- ▲ 26-29.Sep.2015 Comprehensive Haemophilia Annual Colloquium for Education, Varna, Bulgaria
- ▲ 06-09.Oct.2015 PIPE4 – Prophylaxis for Inhibitor Patients Engagement Meeting, Roma, Italia
- ▲ 22-24.Jul.2016 'Summer school for residents", Bucharest
- ▲ 17.Sep.2016 „The importance of physiotherapy in hemophilia patients"; Haemophilia Expert Meeting, Bucharest
- ▲ 22-24 Sep 2016: Haemophilia Global Summit 2016, Madrid, Spain
- ▲ 1-3 Feb 2017: 10th Annual EAHAD 2017 Congress, Paris, France
- ▲ 7-12 Jul 2017: Hemophilia Academy, Poiana Brasov, Romania
- ▲ 7-9 Feb 2018: 11th Annual EAHAD 2018 Congress, Madrid, Spania
- ▲ 13-14 Mar 2018: Hemophilia Academy, Budapest, Hungary

- ▲ 21 Apr 2018: Hemophilia Day, Bucharest, Romania
- ▲ 27 Apr 2018: ROCHE hemophilia A advisory board meeting, Zurich, Switzerland
- ▲ 20-24 Mai 2018: WFH 2018 World Congress, Glasgow, Scotland
- ▲ 14-17 Iunie 2018: 23rd Congress of EHA, Stockholm, Suedia
- ▲ 12-18 Iulie 2018: Hemophilia Academy, Poiana Brasov, Romania
- ▲ 10 octombrie 2018: „Highlights in hemophilia management”, during 25th National Conference of Clinical Hematology and Transfusion Medicine, Sinaia, 10-14 Oct 2018
- ▲ 2-3 Nov 2018: Advancing Choice Masterclass IV, Warsaw, Poland
- ▲ 6-8 Feb 2019: 2th EAHAD 2019, Prague, Czech Republic
- ▲ 11-13 Mar 2019: 8th Hemophilia Academy, Budapest, Hungary
- ▲ 21 Mar 2019: ROCHE hemophilia training course, Bucharest, Romania
- ▲ 11-12 Apr 2019: Sobi „Aspiring for protection beyond bleeds” meeting, Vienna, Austria
- ▲ 9-11 May 2019: 12th International Hematology Expert Meeting(IHEM), Sitges, Spain
- ▲ 24-25 May 2019: 2019 EU Hematology Summit, Vienna, Austria
- ▲ 13-16 Jun 2019: 24th Congress of EHA, Amsterdam, The Netherlands
- ▲ 6-10 Jul 2019: ISTH 2019 Congress, Melbourne, Australia
- ▲ 5-7 Feb 2020: 13th Annual Congress of EAHAD, The Hague, Netherlands

12.08.2024