

Rezultatele activității de cercetare a studenților publicate / prezentate în cadrul diferitor manifestări științifice (semestrul de primăvară, anul de studii 2025 - 2026)

Publicații:

1. Aftinescu Pavel, student, anul VI, grupa M2004, Facultatea Medicină 1: AFTINESCU, P., MARTIN, C. PROTOPOP, S. Effects of fecal microbiota transplantation on appetite and appetite related outcomes in humans: a narrative review. In: *Cells and Tissues Transplantation. Actualities and Perspectives: The Materials of the National Scientific Conference with International Participation, the 4th edition, Chisinau, March 20-21, 2026*. Chișinău: CEP Medicina, 2026, p. 12. ISBN 978-9975-82-477-4 (PDF). Link de acces: https://repository.usmf.md/bitstream/20.500.12710/33089/1/EFFECTS_OF_FECAL_MICROBIOTA_TRANSPLANTATION_ON_APPETITE_AND_APPETITE.pdf **(rezumat;** coordonator științific: Protopop Svetlana).
2. Aftinescu Pavel, student, anul VI, grupa M2004, Facultatea Medicină 1: AFTINESCU, P. From gut hormones to incretin therapy: molecular mechanisms and determinants of treatment variability. In: *The 11th International Medical Congress for Students, Residents and Young Doctors – MedEspera 2026, Book of Abstracts, 6–8 May 2026*, Chișinău, Republic of Moldova, p. 292. Link de acces: <https://medespera.md/documents/abstract-book.pdf> **(rezumat;** coordonator științific: Protopop Svetlana).
3. Briceag Maria, studentă, anul IV, grupa M2213, Facultatea Medicină 1: BRICEAG, M. The role of alamandine in vascular and metabolic function regulation. In: *The 11th International Medical Congress for Students, Residents and Young Doctors – MedEspera 2026, Book of Abstracts, 6–8 May 2026*, Chișinău, Republic of Moldova, p. 369. Link de acces: <https://medespera.md/documents/abstract-book.pdf> **(rezumat;** coordonator științific: Pavlovschi Ecaterina)
4. Burduja Maxim student, anul VI, grupa M2022, Facultatea Medicină 1: BURDUJA M. Peculiarities of sphingolipid and cholesterol metabolism in glomerular disorders. In: *The 11th International Medical Congress for Students, Residents and Young Doctors – MedEspera 2026, Book of Abstracts, 6–8 May 2026*, Chișinău, Republic of Moldova, p. 285. Link de acces: <https://medespera.md/documents/abstract-book.pdf> **(rezumat;** coordonator științific: Ambros Ala)
5. Cerbaru Doina, studentă, anul IV, grupa M2237, Facultatea Medicină 1: CERBARU, D. The role of lactylation in epileptogenesis: biochemical mechanisms, In: *The 11th International Medical Congress for Students, Residents and Young Doctors – MedEspera 2026, Book of Abstracts, 6–8 May 2026*, Chișinău, Republic of Moldova, p. 278. Link de acces: <https://medespera.md/documents/abstract-book.pdf> **(rezumat;** coordonator științific: Pavlovschi Ecaterina)
6. Cocman Valeria, studentă, anul VI, grupa M2024, Facultatea Medicină 1: COCMAN, V. Meldonium in contemporary performance sport. In: *"BIMCO Journal" - Abstract book of the Bukovinian International Medical Congress 2026*. Cernăuți, Ucraina, p. 394. ISSN 2616-5392. Link de acces: https://drive.google.com/file/d/1CTTnzb-1nuuj6b-EzRvO2H_Z540AbjA3/view **(rezumat;** coordonator științific: Timercan Tatiana)
7. Cocman Valeria, studentă, anul VI, grupa M2024, Facultatea Medicină 1: COCMAN, V. Metabolic effects and use of glucocorticoids in athletes. In: *"BIMCO Journal" - Abstract book of the Bukovinian International Medical Congress 2026*. Cernăuți, Ucraina, p. 394. ISSN 2616-5392. Link de acces: https://drive.google.com/file/d/1CTTnzb-1nuuj6b-EzRvO2H_Z540AbjA3/view **(rezumat;** coordonator științific: Timercan Tatiana)
8. Cornei Anastasia, studentă, anul VI, grupa M2011, Facultatea Medicină 1: CORNEI, A. Integration of artificial intelligence and laboratory biomarkers in the evaluation of

- neuropathies. In: *The 11th International Medical Congress for Students, Residents and Young Doctors – MedEspera 2026, Book of Abstracts*, 6–8 May 2026, Chișinău, Republic of Moldova, p. 322. Link de acces: <https://medespera.md/documents/abstract-book.pdf> (**rezumat**; coordonator științific: Lazăr Cornelia)
9. Crețul Mariana, studentă, anul V, grupa M2141, Facultatea Medicină 1: CREȚUL, M. Biochemical insights into melatonin receptor function in retinal physiology and disease. In: *"BIMCO Journal" - Abstract book of the Bukovinian International Medical Congress 2026*. Cernăuți, Ucraina, p. 66. ISSN 2616-5392. Link de acces: https://drive.google.com/file/d/1CTTnzb-1nuuj6b-EzRvO2H_Z540AbjA3/view (**rezumat**; conducător științific: Pavlovschi Ecaterina)
 10. Cuzic Cristina, studentă, anul VI, grupa M2026, Facultatea Medicină 1: CUZIC, C. Meldonium and the redirection of substrate utilization: from cellular adaptation to competitive advantage. In: *"BIMCO Journal" - Abstract book of the Bukovinian International Medical Congress 2026*. Cernăuți, Ucraina, p. 67. ISSN 2616-5392. Link de acces: https://drive.google.com/file/d/1CTTnzb-1nuuj6b-EzRvO2H_Z540AbjA3/view (**rezumat**; coordonator științific: Timercan Tatiana)
 11. Donos Marina, studentă, anul V, grupa M2141, Facultatea Medicină 1: DONOS, M. The role of specific carotenoid-binding proteins in retinal degeneration. In: *The 11th International Medical Congress for Students, Residents and Young Doctors – MedEspera 2026, Book of Abstracts*, 6–8 May 2026, Chișinău, Republic of Moldova, p. 297. Link de acces: <https://medespera.md/documents/abstract-book.pdf> (**rezumat**; coordonator științific: Pavlovschi Ecaterina)
 12. Ducantoni Daniela, student, anul V, grupa M2139, Facultatea Medicină 1: DUCANTONI, D., TIMERCAN, T. Biochemical mechanisms involved in cardiac dysrhythmias. In: *Cells and Tissues Transplantation. Actualities and Perspectives: The Materials of the National Scientific Conference with International Participation, the 4th edition*, Chisinau, March 20-21, 2026. p. 77. Link de acces: https://repository.usmf.md/bitstream/20.500.12710/33100/1/Biochemical_mechanisms_involved_in_cardiac_dysrhythmias.pdf (**rezumat**; coordonator științific: Timercan Tatiana)
 13. Fărîmă Irina, studentă, anul VI, grupa M2021, Facultatea Medicină 1: FĂRÎMĂ, I. Proteomic analysis of the tear film for the identification of biomarkers of chronic ocular inflammation. In: *The 11th International Medical Congress for Students, Residents and Young Doctors – MedEspera 2026, Book of Abstracts*, 6–8 May 2026, Chișinău, Republic of Moldova, p. 365. Link de acces: <https://medespera.md/documents/abstract-book.pdf> (**rezumat**; coordonator științific: Pavlovschi Ecaterina)
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 16. Glinschi Iuliana, studentă, anul VI, grupa M2004, Facultatea Medicină 1: GLINSCHI, I., PROTOPOP, S. The role of obesity as an immunometabolic factor in tissue and cell transplantation. In: *Cells and Tissues Transplantation. Actualities and Perspectives: The Materials of the National Scientific Conference with International Participation, the 4th*

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17. Glinschi Iuliana, studentă, anul VI, grupa M2004, Facultatea Medicină 1: GLINSCHI, I. The impact of the Mediterranean diet on mitochondrial dysfunction in obesity. In: *The 11th International Medical Congress for Students, Residents and Young Doctors – MedEspera 2026, Book of Abstracts, 6–8 May 2026*, Chişinău, Republic of Moldova, p. 308. Link de acces: <https://medespera.md/documents/abstract-book.pdf> (**rezumat**; coordonator științific: Protopop Svetlana).
 18. Gruşac Evgheni, student, anul VI, grupa M2038, Facultate Medicină 1: GRUSAC, E., OBOROC, S., BAIRAMCULOV, A., GARBUZ, O., TAGADIUC, O., SARDARI, V. The role of angiogenesis in tissue transplant. In: *Cells and Tissues Transplantation. Actualities and Perspectives: The Materials of the National Scientific Conference with International Participation, the 4th edition, Chisinau, March 20-21, 2026*. Chişinău: CEP Medicina, 2026, p. 39. ISBN 978-9975-82-477-4 Link de acces: https://repository.usmf.md/bitstream/20.500.12710/33135/1/The_role_of_angiogenesis_in_tissue_transplant.pdf (**rezumat**, coordonator științific: Sardari Veronica).
 19. Gruşac Evgheni, student, anul VI, grupa M2038, Facultate Medicină 1: GRUSAC, E., CEBOTARI, D., RAILEAN, N., OBOROC, S., SARDARI, V. The role of angiogenesis in ischemic disease. In: *Cells and Tissues Transplantation. Actualities and Perspectives: The Materials of the National Scientific Conference with International Participation, the 4th edition, Chisinau, March 20-21, 2026*. Chişinău: CEP Medicina, 2026, p. 85. ISBN 978-9975-82-477-4 Link de acces: https://repository.usmf.md/bitstream/20.500.12710/33051/1/THE_ROLE_OF_ANGIOGENESIS_IN_ISCHEMIC_DISEASE.pdf (**rezumat**, coordonator științific: Sardari Veronica).
 20. Gruşac Evgheni, student, anul VI, grupa M2038, Facultate Medicină 1: GRUSAC, E., PANTEA, V., RAILEAN, N., STRATULAT, S., SARDARI, V. The role of copper in angiogenesis. In: *Cells and Tissues Transplantation. Actualities and Perspectives: The Materials of the National Scientific Conference with International Participation, the 4th edition, Chisinau, March 20-21, 2026*. Chişinău: CEP Medicina, 2026, p. 84. ISBN 978-9975-82-477-4 Link de acces: https://repository.usmf.md/bitstream/20.500.12710/33050/1/THE_ROLE_OF_COPPER_IN_ANGIOGENESIS.pdf (**rezumat**, coordonator științific: Sardari Veronica).
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 22. Gruşac Evgheni, student, anul VI, grupa M2038, Facultate Medicină 1: CRISTEA, D., CEBOTARI, D., GRUSAC, E., SARDARI, V. RANK/RANKL/OPG signaling in bone graft integration in oncologic patients. In: *Cells and Tissues Transplantation. Actualities and Perspectives: The Materials of the National Scientific Conference with International Participation, the 4th edition, Chisinau, March 20-21, 2026*. Chişinău: CEP Medicina, 2026, p. 32. ISBN 978-9975-82-477-4 Link de acces:

- https://repository.usmf.md/bitstream/20.500.12710/33127/1/RANK_RANKL_OPG_signalin_g_in_bone_graft_integration_in_oncologic_patients.pdf (**rezumat**, coordonator științific: Sardari Veronica).
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 24. Grușac Evgheni, student, anul VI, grupa M2038, Facultate Medicină 1: CEBOTARI, D., GRUSAC, E., STRATULAT, S., GARBUZ, O., SARDARI, V. Metabolic rewiring in prostate cancer via zinc-induced mitochondrial aconitase inhibition: perspectives for post-oncological tissue transplantation. In: *Cells and Tissues Transplantation. Actualities and Perspectives: The Materials of the National Scientific Conference with International Participation, the 4th edition, Chisinau, March 20-21, 2026*. Chișinău: CEP Medicina, 2026, p. 24. ISBN 978-9975-82-477-4. Link de acces: https://repository.usmf.md/bitstream/20.500.12710/33140/1/METABOLIC_REWIRING_IN_PROSTATE_CANCER_VIA_ZINC_INDUCED.pdf (**rezumat**, coordonator științific: Sardari Veronica).
 25. Hantea Aurica, studentă, anul VI, grupa M2022, Facultatea Medicină 1; Mînzatu Natalia, studentă, anul VI, grupa M2010: HANTEA, A., MÎNZATU, N. Central nervous system damage in chronic kidney disease. In: *The 11th International Medical Congress for Students, Residents and Young Doctors – MedEspera 2026, Book of Abstracts, 6–8 May 2026*, Chișinău, Republic of Moldova, p. 276. Link de acces: <https://medespera.md/documents/abstract-book.pdf> (**rezumat**; coordonator științific: Ambros Ala)
 26. Luchian Aliona, studentă, anul I, grupa M2501, Facultatea Medicină 1: LUCHIAN, A. Molecular mechanisms of efferocytosis – the importance for nervous system. In: *"BIMCO Journal" - Abstract book of the Bukovinian International Medical Congress 2026*. Cernăuți, Ucraina, p. 269. ISSN 2616-5392. Link de acces: https://drive.google.com/file/d/1CTTnzb-1nuuj6b-EzRvO2H_Z540AbjA3/view (**rezumat**; coordonator științific: Lazăr Cornelia)
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 28. Potîngă Irina, studentă, anul V, grupa M2101, Facultatea Medicină 1: POTÎNGA, I., PROTOPOP, S. Fecal microbiota transplantation in metabolic syndrome. In: *Cells and Tissues Transplantation. Actualities and Perspectives: The Materials of the National Scientific Conference with International Participation, the 4th edition, Chisinau, March 20-21, 2026*. Chișinău: CEP Medicina, 2026, p. 52. ISBN 978-9975-82-477-4 (PDF). Link de acces:

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29. Ranev Andreea, studentă, anul VI, grupa M2016, Facultatea Medicină 1: RANEV, A. Metabolic effects of AMPK activation in high-performance sport. In: *"BIMCO Journal" - Abstract book of the Bukovinian International Medical Congress 2026*. Cernăuți, Ucraina, p. 395. ISSN 2616-5392. Link de acces: https://drive.google.com/file/d/1CTTnzb-1nuuj6b-EzRvO2H_Z540AbjA3/view (**rezumat**; coordonator științific: Timercan Tatiana)
30. Saju Nandhitha, studentă, anul V, grupa M2251p, Facultatea Medicină 2: SAJU, N. Fibroblast growth factor 21 (FGF21) in obesity and type 2 diabetes mellitus: an emerging endocrine biomarker. In: *The 11th International Medical Congress for Students, Residents and Young Doctors – MedEspera 2026, Book of Abstracts, 6–8 May 2026*, Chișinău, Republic of Moldova, p. 343. Link de acces: <https://medespera.md/documents/abstract-book.pdf> (**rezumat**; coordonator științific: Pavlovschi Ecaterina)
31. Saju Nandhitha, studentă, anul V, grupa M2251p, Facultatea Medicină 2: SAJU, N. Biochemical and inflammatory biomarkers in diagnosis and progression of pulmonary tuberculosis. In: *86 ВСЕУКРАЇНСЬКОЇ НАУКОВО-ПРАКТИЧНОЇ КОНФЕРЕНЦІЇ МОЛОДИХ ВЧЕНИХ ТА СТУДЕНТІВ З МІЖНАРОДНОЮ УЧАСТЮ «АКТУАЛЬНІ ПИТАННЯ СУЧАСНОЇ МЕДИЦИНИ ТА ФАРМАЦІЇ - 2026»*, 14-15 mai 2026, Zaporajia, Ucraina. p. 281. Link de acces: https://mphu.edu.ua/upload/razdel/260527_zb_t.rar (**rezumat**; conducător științific: Pavlovschi Ecaterina)
32. Sibov Angelica, studentă, anul VI, grupa M2005, Facultatea Medicină 1: SIBOV., A. Virtual reality and brain-computer interfaces as modulators of neuroplasticity in neurorehabilitation. In: *The 11th International Medical Congress for Students, Residents and Young Doctors – MedEspera 2026, Book of Abstracts, 6–8 May 2026*, Chișinău, Republic of Moldova, p. 261. Link de acces: <https://medespera.md/documents/abstract-book.pdf> (**rezumat**; coordonator științific: Protopop Svetlana).
33. Sivakumar Aswathi, studentă, anul V, grupa M2152, Facultatea Medicină 2: SIVAKUMAR, A. Neuropathic pain: mechanisms of occurrence and molecular intervention strategies. In: *"BIMCO Journal" - Abstract book of the Bukovinian International Medical Congress 2026*. Cernăuți, Ucraina, p. 70. ISSN 2616-5392. Link de acces: https://drive.google.com/file/d/1CTTnzb-1nuuj6b-EzRvO2H_Z540AbjA3/view (**rezumat**; coordonator științific: Lazăr Cornelia)
34. Sofroni Alexandra, studentă, anul V, grupa M2512, Facultatea Medicină 1: SOFRONI, A. UNTILA, A. Hidden immunobiochemical effects of botulinum toxin type a injections. In: *The 11th International Medical Congress for Students, Residents and Young Doctors – MedEspera 2026, Book of Abstracts, 6–8 May 2026*, Chișinău, Republic of Moldova, p. 359. Link de acces: <https://medespera.md/documents/abstract-book.pdf> (**rezumat**; coordonator științific: Pavlovschi Ecaterina)

Participări active:

35. Aftinescu Pavel, student, anul VI, grupa M2004, Facultatea Medicină 1, **comunicare orală**: AFTINESCU, P. From gut hormones to incretin therapy: molecular mechanisms and determinants of treatment variability *MedEspera 2026. The 11th International Medical Congress for Students, Residents and Young Doctors*, 6-8 mai 2026, Chișinău, Republica Moldova. Link de acces la program (pentru vizualizare – pagina 58): <https://medespera.md/documents/program-book-2.pdf> (coordonator științific: Protopop Svetlana).
36. Briceag Maria, studentă, anul IV, grupa M2213, Facultatea Medicină 1, **comunicare orală**: BRICEAG, M. The role of alamandine in vascular and metabolic function regulation. *MedEspera 2026. The 11th International Medical Congress for Students, Residents and Young*

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