

UNIVERSITATEA “DUNĂREA DE JOS” DIN GALAȚI  
Facultatea de Medicină și Farmacie.  
Departamentul de Științe Morfologice și Funcționale  
Concurs pentru ocuparea postului de PROFESOR, poziția 6  
Disciplinele postului: Fiziologia și patologia aparatului reproductiv.Fiziopatologie  
Domeniul postului: Sănătate/Farmacie  
Publicat în Monitorul Oficial nr. 143 din data de 30. IV.2024

**FIȘA DE VERIFICARE  
A ÎNDEPLINIRII STANDARDELOR MINIMALE  
pentru ocupare posturi didactice și de cercetare**

**I. DATE DESPRE CANDIDAT**

NUME : **PELIN** PRENUME: **ANA-MARIA**  
Postul pentru care candidează: **PROFESOR**  
Departamentul: **ȘTIINȚE MORFOLOGICE ȘI FUNCȚIONALE**  
Poziția în Statul de funcțiuni: **6**  
Facultatea de **MEDICINĂ ȘI FARMACIE**

**II. DATE PRIVIND ÎNDEPLINIREA CONDIȚIILOR DE CONCURS**

**1.DOCTORAT**

Doctor ÎN DOMENIUL MEDICINA Seria H, Nr. 0015823 Confirmat prin O.M. Nr. 6508/19.12.2012

2. Îndeplinirea condițiilor privind ocuparea funcțiilor didactice și de cercetare vacante, prevăzute la cap.III, art.16 din Metodologia privind ocuparea posturilor didactice și de cercetare a Universității “Dunărea de Jos” din Galați :

(1) deținerea diplomei de doctor - **ÎNDEPLINIT**

Doctor\_ÎN DOMENIUL MEDICINA Seria H, Nr. 0015823 Confirmat prin O.M. Nr. 6508/19.12.2012

(2) îndeplinirea standardelor minimale naționale de ocupare a posturilor didactice, specifice funcției de profesor universitar, stabilite de CNATDCU prin Ordin al ministrului – **ÎNDEPLINIT, CONFORM ANEXEI 23**

Categorie	Criteriu	Grad de indeplinire numeric
Nr. Articole ISI Autor principal	10	19
Nr. Articole ISI Coautor	5	6
Index Hirsch Web of Science	6	7
(ISI) Factor cumulat de impact autor principal (FCIAP)	10	52,925

(3) deținerea titlului de medic primar, cu excepția posturilor care includ discipline care nu au corespondent în rețeaua Ministerului Sănătății și a celor de la departamentele preclinice (pentru ocuparea funcției de profesor în învățământul superior medical) – **ÎNDEPLINIT**

- ✓ **Specialitatea: Medicină de familie**  
Certificat de medic primar 9246/21.10.2009 eliberat prin OMS nr. 1200 din 1.10.2009
- ✓ **Specialitatea: Medicină de familie**  
Certificat de medic specialist seria A, Nr.0018867 eliberat prin OMS nr. 1641 din 2004

(4) deținerea calității de conducător de doctorat atestată prin Ordin de ministru - **ÎNDEPLINIT**  
**Atestat de Abilitare în domeniul de studii universitare de doctorat Medicină**  
Ordin privind acordarea atestatului de abilitare **OME. 5276/28.06.2024** – copie atașată la dosar

2.07.2024

Conf. habil. dr. medic. prim. PELIN ANA-MARIA

**UNIVERSITATEA “DUNĂREA DE JOS” GALAȚI**  
**CRITERII SPECIFICE FACULTĂȚII DE MEDICINĂ ȘI FARMACIE**  
**suplimentare Standardelor minimale necesare și obligatorii pentru conferirea titlurilor**  
**didactice din învățământul superior, stipulate de OM 6129/20.12.2016**  
**DOMENIUL MEDICINA**  
**PROFESOR PERIOADĂ NEDETERMINATĂ**

<b>STATUS ȘTIINȚIFIC DOCTOR TEZA DOCTORAT</b>	<b>ÎNDEPLINIT</b> <b>DIPLOMA DE DOCTOR</b> Seria H, Nr. 0015823 emisă în baza Ord. MECTS Nr. 6508/19.12.2012 – <b>DOCTOR ÎN DOMENIUL MEDICINA</b> <b>Titlul tezei de doctorat:</b> “ Studiu prospectiv al obezității la copilul normal și la copilul cu deficiențe neuropsihomotorii ”
<b>ATESTAT ABILITARE</b>	<b>ÎNDEPLINIT</b> <b>Ordin privind acordarea atestatului de abilitare Nr.5276/28.06.2024</b>
<b>Medic specialist sau primar</b>	<b>ÎNDEPLINIT</b> <b>Specialitatea: Medicina de familie</b> <b>Certificat de medic primar 9246/21.10.2009 eliberat prin OMS nr. 1200 din 1.10.2009</b> <b>Specialitatea: Medicina de familie</b> <b>Certificat de medic specialist seria A Nr.0018867 eliberat prin OMS nr. 1641 din 2004</b>
<b>Universitatea absolvită acreditată</b>	<b>ÎNDEPLINIT</b> <b>Universitatea de Medicină și Farmacie “Grigore T. Popa” Iași – anul 2000, Seria S Nr.0060158</b>
<b>10 articole ISI – autor principal</b>	<b>ÎNDEPLINIT</b> <b>19 articole</b>
	<ol style="list-style-type: none"> <li>1. Mititelu-Tartau L, Bogdan M, Pavel LL, Rezus C, Foia CI, Dima N, Gurzu IL, <b>Pelin A-M</b>, Buca BR. Anxiolytic-like Activity, Antioxidant Properties, and Facilitatory Effects on the Short-Term Memory Retention of Molsidomine in Rats. <i>Life</i>. 2024; 14(3):306. <a href="https://doi.org/10.3390/life14030306">https://doi.org/10.3390/life14030306</a>. <b>IF 3.2</b></li> <li>2. Maftai NM, Iancu AV, Goroftei Bogdan RE, Gurau TV, Ramos-Villaruel A, <b>Pelin AM</b>. A novel symbiotic beverage based on sea buckthorn, soy milk and inulin: production, characterization, probiotic viability, and sensory acceptance. <i>Microorganisms</i> 2023; 11(3): 736. <b>IF 4.5</b> <a href="https://www.mdpi.com/2076-2607/11/3/736">https://www.mdpi.com/2076-2607/11/3/736</a></li> <li>3. Bobeica C, Niculet E, Craescu M, Parapiru EL, Corduneanu-Luca AM, Debita M, <b>Pelin AM</b>, Tiutiuca C, Vasile CI, Nicolescu AC, Miulescu M, Balan G, Tatu AL. Immunologic and nonimmunologic sclerodermal skin conditions - review. <i>Front Immunol</i> 2023; 14: 1180221. <b>IF 7.3</b> <a href="https://www.frontiersin.org/articles/10.3389/fimmu.2023.1180221/full">https://www.frontiersin.org/articles/10.3389/fimmu.2023.1180221/full</a></li> <li>4. Pauna A-MR, Mititelu Tartau L, Bogdan M, Meca A-D, Popa GE, <b>Pelin AM</b>, Drochioi CI, Pricop DA, Pavel LL. Synthesis, characterization and biocompatibility evaluation of novel chitosan lipid micro-systems for modified release of diclofenac sodium. <i>Biomedicines</i> 2023, 11: 453. <b>IF 4.7</b> <a href="https://www.mdpi.com/2227-9059/11/2/453">https://www.mdpi.com/2227-9059/11/2/453</a></li> <li>5. <b>Pelin A-M</b>, Mititelu-Tartau L, Rosca RO, Niculet E, Maftai N-M, Rosca S, Anton IC, Tatu A. IL-6 level and the risk of arthritis after COVID infection. <i>Journal of Pharmaceutical Negative Results</i> 2022; 13 (6): 2467-2472. ISSN: 2229-7723. <b>IF 0.13</b> <a href="https://www.pnrjournal.com/index.php/home/article/view/2238">https://www.pnrjournal.com/index.php/home/article/view/2238</a></li> <li>6. <b>Pelin A-M</b>, Rosca RO, Georgescu C, Maftai N, Mititelu-Tartau L, Rosca S, Tatu AL. Food-drug interactions - a short review of the particularities of pharmacokinetics and pharmacodynamics molecular stage correlations. <i>Journal of Pharmaceutical Negative Results</i> 2022; 13 (9): 98-102. <b>IF 0.13</b> <a href="https://www.pnrjournal.com/index.php/home/article/view/3005">https://www.pnrjournal.com/index.php/home/article/view/3005</a></li> <li>7. Bobeica C, Niculet E, Craescu M, Parapiru EL, Musat CL, Dinu C, Chiscop I, Nechita L, Stefanescu V, Stefanopol IA, <b>Pelin AM</b>, Nechifor A, Balan G, Tatu AL. Hearing loss secondary to systemic sclerosis vasculopathy: case study with a short review. <i>Clin Cosmet Investig Dermatol</i> 2022; 15: 967-973. <b>IF 2.3</b> <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9166376/pdf/ccid-15-967.p">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9166376/pdf/ccid-15-967.p</a></li> </ol>

	<p>8. Niculet E, Bobeica C, Stefanopol IA, <b>Pelin AM</b>, Nechifor A, Onisor C, Tatu AL. Once-daily abrocitinib for the treatment of moderate-to-severe atopic dermatitis in adults and adolescents aged 12 years and over: a short review of current clinical perspectives. <i>Ther Clin Risk Manag</i> 2022; 18: 399-407. <b>IF 2.8</b> <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9014825/pdf/tcrm-18-399.pdf">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9014825/pdf/tcrm-18-399.pdf</a></p> <p>9. Bobeica C, Niculet E, Craescu M, Parapiru EL, Musat CL, Dinu C, Chiscop I, Nechita L, Debita M, Stefanescu V, Stefanopol IA, Nechifor A, <b>Pelin AM</b>, Balan G, Chirobocea S, Vasile CI, Tatu AL. CREST syndrome in systemic sclerosis patients - is dystrophic calcinosis a key element to a positive diagnosis? <i>J Inflamm Res</i> 2022; 15: 3387-3394. <b>IF 4.5</b> <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9191197/pdf/jir-15-3387.pdf">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9191197/pdf/jir-15-3387.pdf</a></p> <p>10. Fotache PA, Mititelu-Tartau L, Bogdan M, Buca BR, Pavel LL, <b>Pelin A-M</b>, Meca A-D, Tartau C-G, Popa GE. Magnesium potentiates the vortioxetine's effects on physical performances and biological changes in exercise-induced stress in rats. <i>Medicina (Lithuania)</i> 2022; 58: 1363. <b>IF 2.948</b> <a href="https://www.mdpi.com/1648-9144/58/10/1363">https://www.mdpi.com/1648-9144/58/10/1363</a></p> <p>11. Hilitanu LN, Mititelu-Tartau L, Bogdan M, Buca BR, Pauna A-MR, Pavel LL, <b>Pelin A-M</b>, Meca A-D, Popa GE. The use of chitosan-coated nanovesicles in repairing alcohol-induced damage of liver cells in mice. <i>Medicina (Lithuania)</i> 2022; 58: 762. <b>IF 2.948</b> <a href="https://www.mdpi.com/1648-9144/58/6/762">https://www.mdpi.com/1648-9144/58/6/762</a></p> <p>12. <a href="#">Hilitanu LN</a>, <a href="#">Mititelu-Tartau L</a>, <a href="#">Popa GE</a>, <a href="#">Buca BR</a>, <a href="#">Pavel LL</a>, <a href="#">Pelin AM</a>, <a href="#">Meca AD</a>, <a href="#">Bogdan M</a>, <a href="#">Pricop DA</a>. The analysis of chitosan-coated nanovesicles containing erythromycin-characterization and biocompatibility in mice. <i>Antibiotics – Basel</i> 2021; 10(12): 1471. <b>IF 5.222</b> <a href="https://www.mdpi.com/2079-6382/10/12/1471">https://www.mdpi.com/2079-6382/10/12/1471</a></p> <p>13. Mititelu-Tartau L, Bogdan M, Pricop DA, Buca BR, Pauna A-M, Dijmarescu LA, <b>Pelin A-M</b>, Pavel LL, Popa GE. Assessment of the in vivo release and biocompatibility of novel vesicles containing zinc in rats. <i>Molecules</i> 2021; 26, 4101: 1-14. <b>ISSN: 1420-3049. IF 4.927</b> <a href="https://www.mdpi.com/1420-3049/26/13/4101/htm">https://www.mdpi.com/1420-3049/26/13/4101/htm</a></p> <p>14. <b>Pelin A-M</b>, Balan G, Stefanescu C, Rosca S, Busila C. New criteria in defining the metabolic syndrome in children – an analysis of the relationship between the hepatic enzymes and the insulin resistance, HOMA-IR, glucose tolerance test in the obese children. <i>Progr Nutr</i> 2021; 23(4): e2021316. <b>IF 0.567</b> <a href="https://www.mattioli1885journals.com/index.php/progressinnutrition/article/view/11589/10403">https://www.mattioli1885journals.com/index.php/progressinnutrition/article/view/11589/10403</a></p> <p>15. <b>Pelin A-M</b>, Georgescu C, Stefan SC, Dragostin O, Balan G. Treatment strategies in osteoporosis - an analysis of practice guidelines. <i>Progr Nutr</i> 2021; 23(2):e2021066. <b>IF 0.567</b> <a href="https://www.mattioli1885journals.com/index.php/progressinnutrition/article/view/9748/9277">https://www.mattioli1885journals.com/index.php/progressinnutrition/article/view/9748/9277</a></p> <p>16. <b>Pelin A-M</b>, Gavat C.C., Balan G, Popescu E, Georgescu CV. Particularities of statin therapy in the diabetic patient. <i>Rev Chem</i> 2017; 68(4): 720-725. <b>IF 1.412</b> <a href="https://bch.ro/pdfRC/19%20PELIN%20A%20M%202017.pdf">https://bch.ro/pdfRC/19%20PELIN%20A%20M%202017.pdf</a></p> <p>17. <b>Pelin AM</b>, Gavat CC, Balan G, Georgescu CV. Pharmacological principles used in patient monitoring with type 2 diabetes. <i>Rev Chem</i> 2017; 68(2): 378-383. <b>IF 0.956</b> <a href="https://bch.ro/pdfRC/PELIN%20A%20M%202017.pdf">https://bch.ro/pdfRC/PELIN%20A%20M%202017.pdf</a></p> <p>18. Balan G, <b>Pelin AM</b>, Macovei LA, Condratovici AP, Condratovici CP, Busil C. Budd-Chiari syndrome: rare cause, but important of portal hypertension. <i>Rev Chem</i> 2017; 68(3): 608-611. <b>IF 0.956</b> <a href="https://bch.ro/pdfRC/40%20BALAN%20G%202017.pdf">https://bch.ro/pdfRC/40%20BALAN%20G%202017.pdf</a></p> <p>19. Malinescu B, Martius E, <b>Pelin A-M</b>. Violent death in a rare peroxisomal disease-Zellweger syndrome. <i>Forensic Sci Int</i> 2015; 255: 89-95. <b>IF 1.95</b> <a href="https://www.sciencedirect.com/science/article/abs/pii/S0379073815002777">https://www.sciencedirect.com/science/article/abs/pii/S0379073815002777</a> <a href="https://doi.org/10.1016/j.forsciint.2015.07.009">https://doi.org/10.1016/j.forsciint.2015.07.009</a></p>
5 articole ISI – coautor	<b>ÎNDEPLINIT</b> <b>6 articole</b>
	<p>1. Fotache AP, Mititelu-Tartau L, Șerban IL, Hăncianu M, Mircea CG, <b>Pelin AM</b>, Pavel LL. Vilazodone enhances the endurance capacity and improves the biological changes in treadmill test in rats. <i>Med Surg J – Rev Med Chir Soc Med Nat Iași</i> 2023; 127(1): 73-80. <b>IF 0.1.</b> <a href="https://www.revmedchir.ro/index.php/revmedchir/article/view/2714/1882">https://www.revmedchir.ro/index.php/revmedchir/article/view/2714/1882</a></p>

	<p>2. Bobeica C, Niculet E, Musat CL, Craescu M, Stefanescu BI, Dinu C, Chiscop I, Chirobocea S, Nechita L, Iancu AV, Stefanescu V, Balan G, Stefanopol IA, <b>Pelin AM</b>, Tatu AL. Paraclinical aspects in systemic sclerosis. <i>Int J Gen Med</i> 2022; 15: 4391-4398. <b>IF 2.3</b>  <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9056056/pdf/ijgm-15-4391.pdf">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9056056/pdf/ijgm-15-4391.pdf</a></p> <p>3. Meca A-D, Mititelu-Tarțau L, Bogdan M, Dijmarescu LA, <b>Pelin A-M</b>, Foia LG. Mycobacterium tuberculosis and pulmonary rehabilitation: from novel pharmacotherapeutic approaches to management of post-tuberculosis sequelae. <i>J Pers Med</i> 2022; 12: 569. <b>IF 3.4</b>  <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9027178/pdf/jpm-12-00569.pdf">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9027178/pdf/jpm-12-00569.pdf</a></p> <p>4. Anton IC, Mititelu-Tartau L, Popa EG, Poroch M, Poroch V, <b>Pelin A-M</b>, Pavel LL, Drochioi I, Botnariu GE. Zinc chloride enhances the antioxidant status, improving the functional and structural organic disturbances in streptozotocin-induced diabetes in rats. <i>Medicina (Lithuania)</i> 2022, 58, 1620. <b>IF 2.6</b>  <a href="https://www.mdpi.com/1648-9144/58/11/1620">https://www.mdpi.com/1648-9144/58/11/1620</a></p> <p>5. Fotache PA, <b>Pelin A-M</b>, Georgescu C, Buca BR, Mititelu-Tartau L. The analgezie effect of vortioxetine on somatic and visceral pain using the mouse models. <i>Journal of Pharmaceutical Negative Results</i> 2022; 13 (4): 1405-1412. ISSN: 2229-7723. <b>IF 0.13</b>  <a href="https://www.pnrjournal.com/index.php/home/article/view/1337/1112">https://www.pnrjournal.com/index.php/home/article/view/1337/1112</a></p> <p>6. Dragostin I, Dragostin O, <b>Pelin A-M</b>, Grigore C, Zamfir C L. The importance of polymers for encapsulation process and for enhanced cellular functions. <i>JMS-PAC</i> 2017; 54(7): 489-493. <b>IF 1.057</b>  <a href="https://doi.org/10.1080/10601325.2017.1320754">https://doi.org/10.1080/10601325.2017.1320754</a></p>
<b>Index Hirsch– 6</b>	<b>ÎNDEPLINIT</b> <b>7 (WOS), 9(GS)</b>  <a href="https://scholar.google.ro/citations?user=kqlnbIMAAAJ&amp;hl=ro">https://scholar.google.ro/citations?user=kqlnbIMAAAJ&amp;hl=ro</a>  <a href="https://www.webofscience.com/wos/author/record/1990314">https://www.webofscience.com/wos/author/record/1990314</a>
<b>Factor cumulat de impact autor principal (FCIAP) -10</b>	<b>ÎNDEPLINIT</b> <b>52,925</b>
<b>Certificat formare psihopedagogica</b>	<b>ÎNDEPLINIT</b> <b>Nivel I Diploma Seria X Nr.0041013</b> <b>Nivel II Diploma Seria A Nr.0015585</b>

**Data**  
**4.07.2024**

**Semnatura**