

UNIVERSITATEA "DUNĂREA DE JOS" DIN GALAȚI

Facultatea **Medicina și Farmacie**

Departamentul **Științe Morfologice și Functionale**

Concurs pentru ocuparea postului de **Sef Lucrari, poz. 35**

Disciplinele postului: **Anatomie patologica/Pathological anatomy, Fiziopatologie/Pathophysiology**

Domeniul postului:.....

Publicat în Monitorul Oficial nr. **395** din data de **28.11.2024**

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

I. DATE DESPRE CANDIDAT

NUME: **SATALĂ** PRENUME: **CĂTĂLIN-BOGDAN**

Postul pentru care candidează: **ȘEF LUCRĂRI**

Catedra/Departamentul: **ȘTIINȚE MORFOLOGICE ȘI FUNCȚIONALE**

Poziția în Statul de funcțiuni: **35**

Facultatea: **MEDICINĂ ȘI FARMACIE**

II. DATE PRIVIND ÎNDEPLINIREA CONDIȚIILOR DE CONCURS

1. DOCTORAT

Doctor în **Medicină**, Confirmat prin O.M. nr. 6895 din 27.12.2023 (**Diploma seria J nr. 0058946**)

2. Îndeplinirea condițiilor privind ocuparea funcțiilor didactice și de cercetare vacante, prevăzute la cap.III (art.13-21) din Metodologia privind ocuparea posturilor didactice și de cercetare a Universității "Dunărea de Jos" din Galați :

(1) diploma de Doctor in Medicina, confirmat prin O.M.E. nr. 6895 din 27.12.2023 – **CRITERIU ÎNDEPLINIT**

(2) Certificat de medic specialist in specialitatea Anatomie Patologica, nr. 53619 din 23.01.2024 (**Diploma seria S1 nr. 055238**) – **CRITERIU ÎNDEPLINIT**

(3) Absolvent al unei facultati abilitate – Diploma de Licenta si Master - Universitatea de Medicina si Farmacie din Targu Mures, facultatea de Medicina – confirmat prin diploma nr. 334 din 14.05.2019 (**Diploma seria LM nr. 0006683**) – **CRITERIU ÎNDEPLINIT**

(4) 1 articol publicat in extenso in reviste cotate ISI si 7 articole publicate in extenso in reviste indexate in baze de date internationale – **CRITERIU ÎNDEPLINIT (17 articole publicate in extenso in reviste cotate ISI – autor principal si co-autor, 1 articol indexat BDI-co-autor)**

1. **HER2 heterogeneity in gastric cancer: a comparative study, using two commercial antibodies**

Satala CB, Jung I, Stefan-van Staden RI, Kovacs Z, Molnar C, Bara T Jr, Fulop ZZ, Gurzu S. HER2 heterogeneity in gastric cancer: a comparative study, using two commercial antibodies. Journal of Oncology 2020; 2020:8860174. doi: 10.1155/2020/8860174, FI: 4.375 (2020) (7 citări Web of Science)

<https://pubmed.ncbi.nlm.nih.gov/33144857/>

2. Benefits of the 8th American Joint Committee on Cancer System for Hepatocellular Carcinoma Staging

Satala CB, Jung I, Kobori L, Kovacs Z, Fodor D, Szodorai R, Gurzu S. Benefits of the 8th American Joint Committee on Cancer System for Hepatocellular Carcinoma Staging. *J Gastrointest Cancer*. 2021 Mar;52(1): 243-248. doi: 10.1007/s12029-020-00394-z. PMID: 32173767. (12 citări Web of Science)

<https://pubmed.ncbi.nlm.nih.gov/32173767/>

3. Chylous Ascites, Unusual Association with Ductal Pancreatic Adenocarcinoma with Plasmacytoid Morphology: A Case Report and Literature Review

Satala CB, Bara TJ, Jung I, Tudorache V, Gurzu S. Chylous Ascites, Unusual Association with Ductal Pancreatic Adenocarcinoma with Plasmacytoid Morphology: A Case Report and Literature Review. *Surgery Journal (N Y)*. 2021 Jul 19;7(3):e158-e162. doi: 10.1055/s-0041-1728651. (4 citări Web of Science)

<https://pubmed.ncbi.nlm.nih.gov/34295975/>

4. Signet-ring cell squamous cell carcinoma: a biphenotypic neoplasm of the gastro-esophageal junction with uncertain biological potential: case report and literature review

Satala CB, Kovacs Z, Bara TJr, Jung I, Gurzu S. Signet-ring cell squamous cell carcinoma: a biphenotypic neoplasm of the gastro-esophageal junction with uncertain biological potential: case report and literature review. *Int J Mol Sci* 2023; 24:9535. doi:10.3990/ijms24119535, **FI: 5.6 (2022). Q1 (2 citari Web of Science)**

<https://pubmed.ncbi.nlm.nih.gov/37298485/>

5. Mucin-phenotype and expression of the protein V-set and immunoglobulin domain containing 1 (VSIG1): new insights into gastric carcinogenesis

Satala CB, Jung I, Gurzu S. Mucin-phenotype and expression of the protein V-set and immunoglobulin domain containing 1 (VSIG1): new insights into gastric carcinogenesis. *International Journal of Molecular Sciences* 2023; 24:8697. doi:10.3990/ijms24108697, **FI: 5.6 (2022). Q1**

<https://pubmed.ncbi.nlm.nih.gov/37240039/>

6. V-set and immunoglobulin domain containing 1 (VSIG1) as an emerging target for epithelial-mesenchymal transition of gastric cancer

Satala CB, Jung I, Kovacs Z, Stefan-Van Staden RI, Molnar C, Bara T, Patrichi AI, Gurzu S. V-set and immunoglobulin domain containing 1 (VSIG1) as an emerging target for epithelial-mesenchymal transition of gastric cancer. *Scientific Reports* 2022; 12:16241. doi:10.1038/s41598-022-19883-1, **FI: 4.6 (2022). Q2 (4 citări Web of Science)**

<https://pubmed.ncbi.nlm.nih.gov/36171238/>

7. Primary rhabdomyosarcoma: An extremely rare and aggressive variant of male breast cancer

Satala CB, Jung I, Bara TJ, Simu P, Simu I, Vlad M, Szodorai R, Gurzu S. Primary rhabdomyosarcoma: An extremely rare and aggressive variant of male breast cancer. *World Journal of Clinical Cases*. 2020 Oct 6;8(19):4466-4474. doi: 10.12998/wjcc.v8.i19.4466. (3 citari Web of Science)

<https://pubmed.ncbi.nlm.nih.gov/33083405/>

8. Immunohistochemical-based molecular subtyping of colorectal carcinoma using maspin and markers of epithelial-mesenchymal transition

Banias L, Jung I, Bara T, Fulop Z, Simu P, Simu I, **Satala CB**, Gurzu S. Immunohistochemical-based molecular subtyping of colorectal carcinoma using maspin and markers of epithelial-mesenchymal transition. *Oncol Lett.* 2020 Feb;19(2):1487-1495. doi: 10.3892/ol.2019.11228 (27 citări Web of Science)

<https://pubmed.ncbi.nlm.nih.gov/31966075/>

9. Histopathological gap in aortic diseases: a prospective analysis.

Banceu CM, Gurzu S, **Satala CB**, Ghiga D, Neamtu MH, Voth V, Liebrich M, Suciu H. Histopathological gap in aortic diseases: a prospective analysis. *Int J Mol Sci* 2023; 24:15470. doi:10.3390/ijms242015470. **FI: 5.6 (2022). Q1 (2 citari Web of Science)**

<https://pubmed.ncbi.nlm.nih.gov/37895149/>

10. Gastrointestinal Carcinoma with Plasmacytoid Morphology: Positivity for c-MET, Arylsulfatase, and Markers of Epithelial-Mesenchymal Transition, as Indicators of Aggressivity.

Kovacs Z, Gurzu S, Molnar C, Sincu M, Banias L, **Satala CB**, Jung I. Gastrointestinal Carcinoma with Plasmacytoid Morphology: Positivity for c-MET, Arylsulfatase, and Markers of Epithelial-Mesenchymal Transition, as Indicators of Aggressivity. *Journal of Oncology* 2019 May 8;2019:5836821. doi: 10.1155/2019/5836821. (7 citări Web of Science)

<https://pubmed.ncbi.nlm.nih.gov/31205468/>

11. Long Term Results of Modified Intersphincteric Resections for Low Rectal Cancer: A Single Center Experience

Butiurca VO, Molnar C, Copotoiu C, Botoncea M, Bud TI, Kovacs Z, **Satala CB**, Gurzu S. Long Term Results of Modified Intersphincteric Resections for Low Rectal Cancer: A Single Center Experience. *Medicina (Kaunas).* 2019 Nov 29;55(12):764. doi: 10.3390/medicina55120764 (4 citări Web of Science)

<https://pubmed.ncbi.nlm.nih.gov/31795439/>

12. In-House Validated Map of Lymph Node Stations in a Prospective Cohort of Colorectal Cancer: A Tool for a Better Preoperative Staging

Simu P, Jung I, Banias L, Fulop ZZ, Bara T, Simu I, Andone S, Staden RIS, **Satala CB**, Halmaciu I, Gurzu S. In- House Validated Map of Lymph Node Stations in a Prospective Cohort of Colorectal Cancer: A Tool for a Better Preoperative Staging. *J Oncol.* 2022 Mar 19;2022:1788004. doi: 10.1155/2022/1788004. (1 citare Web of Science)

<https://pubmed.ncbi.nlm.nih.gov/35345517/>

13. Mesangioproliferative glomerulonephritis with extracapillary crescents - unexpected fatal complication in a 17-year-old patient with implanted left ventricular assist device

Opriș EC, Suciu H, Jung I, **Satala CB**, Al Hussein H, Harpa MM, Bănceu CM, Gurzu S. Mesangioproliferative glomerulonephritis with extracapillary crescents - unexpected fatal complication in a 17-year-old patient with implanted left ventricular assist device. *Rom J Morphol Embryol.* 2020 Apr-Jun;61(2):535-544. doi: 10.47162/RJME.61.2.24. (1 citare Web of Science)

<https://pubmed.ncbi.nlm.nih.gov/33544806/>

14. COVID-19 Like Findings in a Fatal Case of Idiopathic Desquamative Interstitial Pneumonia Associated With IgA Glomerulonephritis in a 13-Month-Old Child

Gurzu S, **Satala CB**, Melit LE, Streinu-Cercel A, Otelea D, Capalna B, Puiac CI, Szederjesi J, Jung I. COVID-19 Like Findings in a Fatal Case of Idiopathic Desquamative Interstitial Pneumonia Associated With IgA Glomerulonephritis in a 13-Month-Old Child. *Front Pediatr.* 2020 Nov 11;8:586666. doi: 10.3389/fped. 2020.586666. (3 citări Web of Science)

<https://pubmed.ncbi.nlm.nih.gov/33262964/>

15. Angiogenesis of hepatocellular carcinoma: An immunohistochemistry study

Fodor D, Jung I, Turdean S, **Satala CB**, Gurzu S. Angiogenesis of hepatocellular carcinoma: An immunohistochemistry study. World Journal of Hepatology. 2019 Mar 27;11(3):294-304. doi: 10.4254/wjh.v11.i3.294. (17 citări Web of Science)

<https://pubmed.ncbi.nlm.nih.gov/30967907/>

16. The importance of aortic valve bicuspid phenotype in valvular evolution in pediatric patients: a case report and literature mini-review

Fagarasan A, Gurzu S, **Satala CB**, Hagau AC. The importance of aortic valve bicuspid phenotype in valvular evolution in pediatric patients: a case report and literature mini-review. Int J Mol Sci 2023; 24:14027. doi:10.3390/ijms241814027, **FI: 5.6 (2022). Q1**

<https://pubmed.ncbi.nlm.nih.gov/37762329/>

17. Matrix metalloproteinases and heart transplantation-a pathophysiological and clinical view.

Patrichi G, Patrichi A, **Satala CB**, Sin AI. Matrix metalloproteinases and heart transplantation-a pathophysiological and clinical review. Medicina 2023; 59:1295. doi:10.3390/medicina59071295, **FI: 0.62 (2022). Q2 (3 citari Web of Science)**

<https://pubmed.ncbi.nlm.nih.gov/37512106/>

18. Asymptomatic myxomatous degeneration of the mitral valve in a young male.

Opris C, **Satala CB**, Banceu C, Opris C, Stoica A, Capilna T, Gurzu S. Asymptomatic myxomatous degeneration of the mitral valve in a young male. Acta Medica Marisiensis; 66:164-176.

<https://intapi.sciendo.com/pdf/10.2478/amma-2020-0018>

(5) Certificat de competenta lingvistica pentru limba engleza nivel B2 – CRITERIU INDEPLINIT (**certificat nr. 2158363** PROFEX English Language – B2 MEDICAL ENGLISH, **certificat nr.117**, Department for Language certification – UMFST Targu Mures – C1 MEDICAL ENGLISH) – **CRITERIU INDEPLINIT**

(6) Certificat de absolvire a programului de formare psihopedagogica pentru invatamantul superior – **certificat nr. 37 din 21.03.2023 – CRITERIU INDEPLINIT**