CURRICULUM VITAE

Date personale:

Nume, Prenume: Szekely Tiberiu-Bogdan

Titlu academic: Asist. Univ. Drd.

Departament: M4

Disciplină: Oncologie

E-mail instituțional: tiberiu-bogdan.szekely@umfst.ro

Domenii de interes (maximum 5 domenii, direcții):

- **Managementul terapeutic al cancerelor gastrointestinale (în mod particular al cancerului gastric), al tumorilor mamare, al cancerului de prostată.**
- **Imunoterapia în patologia oncologică. Managementul toxicităților mediate imun.**

Activitate de cercetare:

1. **Proiecte de cercetare (maxim 3 proiecte)**

-

2. **Lucrări publicate *in extenso* (maxim 5 lucrări)**

• **Szekely TB,** Toganel C, Kadar Z, Vacar A, Sava AD, Milutin D, Morariu A, Gurzu S. Renal epithelioid angiomyolipoma with malignant potential successfully treated with mTOR inhibitors: A case report and literature review. Journal of Clinical Case Reports and Reviews 2021; 4(2):168. DOI: 10.36879/ JCCRR. 21.000169. Indexed in WorldCat and Publons

• **Szekely TB,** Toganel C, Kadar Z, Sava AD, Bara TJr, Roman D, Gurzu S. Adenosquamous and squamous cell carcinoma of the pancreas: two histopathological variants of ductal adenocarcinoma. *Acta Medica Marisiensis - Seria Medica* 2021; https://doi.org/10.2478/ amma-2021-0025. ISSN 2068-3324. Indexed in Scopus.

• Natsume H, Szczepaniak K, Yamada H, Iwashita Y, Gedek M, Suto J, Ishino K, Kasajima R, Matsuda T, Manirakiza F, Nzitakera A, Wu Y, Xiao N, He Q, Guo W, Cai Z, Ohta T, **Szekely T**, Kadar Z, Sekiyama A, Oshima T, Yoshikawa T, Tsuburaya A, Kurono N, Wang

Y, Miyagi Y, Gurzu S, Sugimura H. Non-CpG sites preference in G:C>A:T transition of TP53 in gastric cancer of Eastern Europe (Poland, Romania and Hungary) compared to East Asian countries (China and Japan). Genes and Environment (Q3 web of science) 2023; 45:1. https://doi.org/10.1186/s41021-022-00257-y. ISSN 1880-7046. Impact factor 2.627 (2021). Influence score 1.094 (2021). JCI 0.49 (2021). Corresponding author.

• Oprea AL, Gulluoglu B, Aytin YE, Eren OC, Aral C, **Szekely TB**, Tastekin E, Kaya H, Bademler S, Karanlik H, Sezer A, Ugurlu MU, Turdean SG, Georgescu R, Marginean C. Conventional Tools for Predicting Satisfactory Response to Neoadjuvant Chemotherapy in HR+/HER2- Breast Cancer Patients. Breast Care (Basel). 2023 Oct;18(5):344-353. doi: 10.1159/000531117. Epub 2023 May 20. PMID: 37901046; PMCID: PMC10601680.

• Alexandra Daniela Sava, **Tiberiu Bogdan Szekely**, Cornelia Togănel, Adela Vacar, Catalina Bungardean, Simona Gurzu - Renal Ewing sarcoma with extensive neuroectodermal differentiation: Case repovt and literature review- Acta Marisiensis - Seria Medica- 2023- 69 (3)DOI: 10.2478/amma-2023-0034