

CURRICULUM VITAE (EUROPASS)

Informations personnelles

Nom / Prénom : Ferician Ovidiu Cătălin

Adresse :

Email : ferician.ovidiu@umft.ro

Nationalité : Roumaine

Date de naissance :

Sexe : Masculin

Domaine professionnel

Urologue consultant

Expérience professionnelle

2024–Présent – Hôpital Medicis MedLife, Timișoara – Urologie

2022–Présent – Clinique MedLife Medicis Academica, Timișoara – Urologie

2021–2024 – Clinique Jose Silva, Timișoara – Urologie

2016–2024 – Réseau de Santé Privé Regina Maria, Timișoara – Urologie

2017–2021 – Clinique Medicovert, Timișoara – Urologie

2015–Présent – Hôpital Clinique d'Urgence « Pius Brînzeu », Timișoara – Médecin spécialiste / Urologue consultant

2015–Présent – Assistant universitaire, Université de Médecine et Pharmacie « Victor Babeș », Timișoara

2010–2014 – Médecin résident en urologie, Hôpital « Pius Brînzeu », Timișoara

Formation et études

2010–2014 – Doctorant, Université de Médecine et Pharmacie « Victor Babeș », Timișoara

2021–Présent – Médecin primar en urologie (Urologue consultant)

2015–2021 – Médecin spécialiste en urologie

2010–2014 – Certificat de spécialiste en urologie – Ministère de la Santé

2003–2009 – Docteur en Médecine (MD), UMF Victor Babeș, Timișoara

1999–2003 – Baccalauréat – Sciences (chimie-biologie)

Compétences personnelles

Certificat de formation psycho-pédagogique (2019–2021)

Certification en chirurgie urologique robotique

Encadrement de travaux de fin d'études

Auteur de chapitre médical (2021)

Langues étrangères

Anglais – B2

Allemand – B1

Compétences informatiques

Maîtrise avancée de Microsoft Office (Word, Excel, PowerPoint)

Affiliations professionnelles

Association Européenne d'Urologie (EAU)

Association Roumaine d'Urologie

Congrès et cours (sélection)

Congrès Européen d'Urologie, Milan (2013, 2023)

Symposium International d'Endourologie, Timișoara (2014)

Cours de Médecine Sexuelle (2014, 2015)

Cours ESUT Endoscopie du tractus urinaire supérieur (2016)

Cours RIRS – Centre de Training STORZ (2017–2019)

Cours PCNL – EULIS (2018)

Congrès ELUTS, Prague (2019)

Congrès Urogyn (2018, 2019)

Écoles d'été des résidents en urologie (2012–2014)

Publications scientifiques (complètes)

Publications ISI et indexées dans:

Anticancer Research, Frontiers in Oncology, Cancers, Diagnostics,

Cancer Genomics & Proteomics, Videosurgery and Other Miniinvasive Techniques,

Polish Journal of Pathology, Biomedicines.

Plus de 20 publications scientifiques dans les domaines de l'urologie,

oncologie, chirurgie robotique et carcinome rénal.

Publications scientifiques (liste complète)

1. Ferician O., Cristian Suci, Raluca Ceaușu, Pușa Gaje, Anca Maria Cîmpean. Vascular endothelial growth factor A (VEGF A) and VEGFR2 in invasive breast carcinoma: Correlation with histopathologic parameters and microvessels density assessment. Poster presentation, Angiogenesis – Present and Future Conference, 2009.
2. Cîmpean A M, Șeclăman E, Ferician O, Feflea S, Ceaușu R, Gaje P, Anghel A. Effects of combined VEGF/HGF on chick embryo chorioallantoic membrane. ESH Interdisciplinary Conference Angiogenesis, Helsinki, 2009.
3. Cîmpean A M et al. Changes in immunophenotype, behaviour and microcirculation of human tumors implanted on the chick chorioallantoic membrane. Journal of Vascular Research, 2008.
4. Cîmpean A M et al. Differences in the chick embryo chorioallantoic membrane blood vessels induced by VEGF and VEGF/HGF. Angiogenesis Present and Future, 2009.
5. Sârb S et al. Progenitor endothelial cells identification in the human embryo mesenchyme. Romanian Society of Morphology Congress, 2008.
6. Cîmpean A M et al. Macroscopic and microscopic effects of pBLAST VEGF on chick chorioallantoic membrane. Romanian Society of Morphology Congress, 2008.
7. Cîmpean AM et al. The effect of pBLAST49-hVEGF on vasculature of chick chorioallantoic membrane. Fiziologia, 2007.
8. Ferician OC et al. Heterogeneity of Platelet Derived Growth Factor Pathway Gene Expression Profile Defines Three Distinct Subgroups of Renal Cell Carcinomas. Cancer Genomics & Proteomics, 2022.

9. Cosma AA et al. Predictive Factors for Multiple Metastases of Clear-cell Renal Cell Carcinoma. *Anticancer Research*, 2025.
10. Cosma AA et al. Tissue Prognostic Markers for Clear Cell Renal Cell Carcinoma Tumor-stroma Interaction: Impact on TNM Staging Parameters. *Anticancer Research*, 2025.
11. Cosma AA et al. Exploring vasculogenesis in the normal human kidney and clear cell renal cell carcinoma. *Frontiers in Oncology*, 2024.
12. Ferician AM et al. The Mutually Mediated Chloride Intracellular Channel Protein 1 (CLIC1) Relationship in Clear Cell Renal Cell Carcinoma. *Cancers*, 2022.
13. Novacescu D et al. Evaluating Established Roles and Future Perspectives for WT1 Antigen Detection in Adult Renal Cell Carcinoma. *Biomedicines*, 2022.
14. Radu-Cosnita AD et al. Anti-chloride Intracellular Channel Protein 1 (CLIC1) Antibodies Induce Tumour Necrosis and Angiogenesis Inhibition. *Anticancer Research*, 2022.
15. Cumpanas AA et al. The impact of tiredness on virtual reality robotic surgical skills. *Videosurgery and Other Miniinvasive Techniques*, 2020.
16. Cumpanas AA et al. Urinary Microbiota – A Literature Review. *Diagnostics*, 2020.
17. Cumpanas AA et al. Does sleep deprivation alter virtual reality-based robotic surgical skills? *Videosurgery and Other Miniinvasive Techniques*, 2020.
18. Cumpanas AA et al. Influence of previous open surgical experience on robotic surgery simulation exercises. *Videosurgery and Other Miniinvasive Techniques*, 2017.
19. Cumpanas AA et al. Ethical, legal and clinical aspects of live surgery in urology. *Videosurgery and Other Miniinvasive Techniques*, 2017.
20. Cumpanas AA et al. The Involvement of PDGF-B/PDGFR β Axis in the Resistance to Antiangiogenic Therapy in Renal Cancer. *Anticancer Research*, 2016.
21. Ferician O et al. Heterogeneous vascular patterns in renal cell carcinomas. *Polish Journal of Pathology*, 2016.
22. Ferician O et al. Endostatin Effects on Tumor Cells and Vascular Network of Human Renal Cell Carcinoma. *Anticancer Research*, 2015.