

# CURRICULUM VITAE

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## Personal Information

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Nationality: Romanian

Date of Birth: 08 September 1995

Google Scholar: <https://scholar.google.com/citations?user=eyvpACAAAAAJ&hl=ro>

## Desired Position / Occupational Field

Resident Physician – General Surgery

Assistant Lecturer (in training) – Department of Surgery II

## Professional Experience

2021 – Present: Resident Physician in General Surgery, Pius Brînzeu Emergency Clinical County Hospital Timișoara – Surgery II Department.

Main activities: surgical patient management; participation in open, laparoscopic and robotic surgery; clinical and on-call activity; involvement in medical research.

## Academic Activity

Assistant Lecturer (in training), Victor Babeș University of Medicine and Pharmacy Timișoara – Department of Surgery II.

Activities: teaching medical students during clinical rotations, practical teaching activities, involvement in academic research.

## Education and Training

2014 – 2020: MD (Doctor of Medicine), Victor Babeș University of Medicine and Pharmacy Timișoara

2010 – 2014: Banat National College, Timișoara

2002 – 2010: Theoretical High School Receaș

### **Professional Memberships**

2023 – Member, European Association for Endoscopic Surgery (EAES)

2023 – Member, Romanian Association for Endoscopic Surgery (ARCE)

2023 – Member, Romanian Association of Hepato-Bilio-Pancreatic Surgery and Liver Transplantation (ARCHBPTH)

2021 – Member, Romanian Society of Surgery (SRC)

### **Selected Scientific Publications**

2026 – Fats and Facts: A Meta-Analysis of Lipid Biomarkers in Endometrial Cancer – Life (MDPI)

2025 – A Histopathological and Surgical Analysis of Gastric Cancer: A Two-Year Experience in a Single Center – Cancers (MDPI)

2025 – Lipid Metabolism and Breast Cancer: A Narrative Review of the Prognostic Implications and Chemotherapy-Induced Dyslipidemia – Life (MDPI)

2025 – Prognostic Significance of Peripheral Blood Parameters as Predictor of Neoadjuvant Chemotherapy Response in Breast Cancer – International Journal of Molecular Sciences

2024 – Surgical Treatment of Lithiasis of the Main Pancreatic Duct: A Challenging Case and Literature Review

2024 – Identification of Specific Plasma miRNAs as Potential Biomarkers for Major Depressive Disorder

2024 – Evaluating the Connections between MicroRNAs and Long Non-Coding RNAs for the Establishment of Major Depressive Disorder Diagnosis

2023 – VRAM flap for pelvic floor reconstruction after pelvic exenteration and abdominoperineal excision – Journal of Personalized Medicine

2023 – The predictive role of serum lipid levels, p53 and Ki-67 according to molecular subtypes in breast cancer – International Journal of Molecular Sciences

2023 – The value of Tumor Infiltrating Lymphocytes for predicting response to neoadjuvant chemotherapy in breast cancer – Biomedicine

2023 – Low-cost and reproducible method to obtain mapping of lymphatic drainage in patients with early endometrial cancer – Chirurgia

2023 – The use of wound infiltration for postoperative pain management after breast cancer surgery – Biomedicine

### **Conference Presentations**

2023 – E-Poster, 31st International EAES Congress, Rome: Rectal cancer resection with natural orifice extraction – could be a better alternative to the standard robotic approach (First Author)

2023 – ARCE Congress: Feasibility and safety of minimally invasive technology for interval cytoreductive surgery during advanced ovarian cancer after neoadjuvant chemotherapy – systematic review (Co-author)

2023 – ARCE Congress: Training and learning curves in robotic hepatobiliopancreatic surgery using biotissue model: from simulation to mastery

2022 – ARCE Congress: Laparoscopic repair of Morgagni hernia

2022 – ARCE Congress: Laparoscopic cholecystectomy in emergency settings

### **Courses and Congresses**

2025 – Intensive Course in Laparoscopic General Surgery, IRCAD, Strasbourg, France

2024 – National Congress of the Romanian Society of Coloproctology

2024 – Minimally Invasive Techniques for Inguinal Hernias – Surgical Training Institute Bucharest

2024 – National Congress of Surgery – Sinaia

2023 – IASGO International Congress

2023 – National Congress of the Romanian Association for Endoscopic Surgery

2023 – 31st International EAES Congress – Rome

2023 – IASGO Belgrade Meeting

2022 – National Congress of the Romanian Association for Endoscopic Surgery

2022 – National Congress of Surgery

## **International Clinical Experience**

2020 – Clinical internship, Evangelisches Krankenhaus Oldenburg, Germany

## **Clinical Training During Medical School**

2019 – Pius Brînzeu Emergency Clinical County Hospital Timișoara – General Surgery and Coronary Intensive Care

2017 – Pius Brînzeu Emergency Clinical County Hospital Timișoara – Plastic Surgery and Gastroenterology

2016 – Pius Brînzeu Emergency Clinical County Hospital Timișoara – Intensive Care Unit

2016 – Louis Țurcanu Emergency Children's Hospital Timișoara – Pediatric Cardiology

## **Volunteering**

2016 – Save the Children Romania – support activities for families and children with Down syndrome

## **Languages**

Romanian – Native

English – Advanced (C1)

German – Intermediate (A2)

## **Social Skills**

Effective communication with patients and multidisciplinary teams

Teamwork

Empathy and emotional intelligence

Adaptability in stressful situations

## **Organizational Skills**

Coordination of support sessions for families and children with Down syndrome within Save the Children organization

## **Digital Skills**

Microsoft Office (Word, Excel, PowerPoint) – Advanced