



Cristi Tarta

Date of birth: 05/05/1979 | **Nationality:** Romanian | **Gender:** Male | **Phone number:**

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Address: Eftimie Murgu Sq. no. 2, 300041, Timisoara, Romania (Work)

WORK EXPERIENCE

GENERAL PRACTITIONER – MUNICIPAL EMERGENCY HOSPITAL – 01/01/2005 – 31/12/2005 – PETROSANI, ROMANIA

Emergency Department
General Surgery Department

GENERAL SURGERY RESIDENT – COUNTY CLINICAL EMERGENCY HOSPITAL – 01/01/2006 – 01/10/2009 – ARAD, ROMANIA

general surgery resident

GENERAL SURGERY RESIDENT – COUNTY CLINICAL EMERGENCY HOSPITAL - 2ND SURGERY CLINIC – 01/10/2009 – 31/12/2011 – TIMISOARA, ROMANIA

general surgery resident
active participation in the academic life of the clinic

SPECIALIST SURGEON, CONSULTANT SURGEON – COUNTY CLINICAL EMERGENCY HOSPITAL - 2ND SURGERY CLINIC – 01/01/2012 – Current – TIMISOARA, ROMANIA

specialist general surgeon with an interest in minimally invasive surgery, colorectal surgery, and abdominal wall surgery
attending physician on call in a tertiary hospital for the western region of Romania
PhD candidate in medicine, PhD in medicine
active participation in the academic life of the Second Surgery Clinic, with numerous publications, presentations at national and international conferences, fellow of the European Society of Coloproctology
trainer in minimally invasive surgery courses
course director in minimally invasive surgery

UNIVERSITY OF MEDICINE AND PHARMACY VICTOR BABES TIMISOARA – TIMISOARA, ROMANIA

ASSISTANT LECTURER – 01/09/2012 – 01/10/2023

participation in the teaching process
research
participation in and organization of conferences

SENIOR LECTURER – 01/10/2023 – Current

FELLOW IN COLORECTAL SURGERY – COLORECTAL SURGERY DIVISION OF THE UNIVERSITY HOSPITAL OF AARHUS – 03/01/2015 – 03/04/2015 – AARHUS, DENMARK

training in colorectal surgery – open, minimally invasive laparoscopic or robotic



fellowship awarded through the competitive program of the European Society of Coloproctology

EDUCATION AND TRAINING

01/10/1998 – 01/10/2000 Cluj-Napoca, Romania

MEDICINE STUDENT University of medicine and Pharmacy Iuliu Hatieganu Cluj-Napoca

Student in Medicina Generala

2000 – 2004 Timisoara, Romania

DOCTOR University of Medicine and Pharmacy Victor Babes Timisoara

- diploma de medic generalist

01/10/2011 – 31/12/2014 Timisoara, Romania

PHD IN MEDICAL SCIENCES University of Medicine and Pharmacy Victor Babes Timisoara

Titlul tezei de doctorat: "Influenta presiunii intra-abdominale crescute post-operator asupra aparitiei si evolutiei dehiscentelor de anastomoza"

LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	B2
FRENCH	B1	B1	B1	B1	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

CONFERENCES AND SEMINARS

Conference

- 2006 Proctology for surgeons and Gastroenterologists Timisoara, Course about Ambulatory Proctology and Diagnostics
- 2006 Al III –lea Congres National al ARCE, Timisoara 2006 Timisoara, Laparoscopic interventional Techniques
- 2007 Zilele Academice Aradene, Arad , General Medicine
- 2008 Congresul National de Chirurgie 4-7 June 2008, Eforie Nord Surgery, Trauma
- 2008 European Conference of Coloproctology, Belgrade Coloproctology
- 2008 Zilele Academice Aradene, Arad, General Medicine
- 2009 Conferinta Nationala de Chirurgie, Targu-Mures General Surgery
- 2009 Cursul National de Ghiduri si Protocoale in ATI - Editia a VII-a Timisoara Intensiva care, Anestezia
- 2010 5th Romanian-Serbian Surgical Meeting, 25-26 Nov Timisoara, General Surgery
- 2010 German-Romanian Symposium of Coloproctology, 13-14 May Coloproctology
- 2010 International Workshop on Laparoscopic Liver Surgery, Timisoara, 5-7, March
- 2010 Congresul National de Chirurgie, Cluj-Napoca, 3-6 mai
- 2010 Symposium of coloproctology, Belgrade, 7-8 October
- 2011 GCP training, Timisoara, April
- 2011 Conferinta Nationala de Chirurgie Sibiu 19-21 mai
- 2011 First National Congress of Coloproctology, Timisoara, 9-10th June
- 2011 Laparoscopic advanced skills – liver laparoscopic surgery



2011 ARCE National Congress on Endoscopic Laparoscopy and Laparoscopic Surgery, Bucuresti, Nov 23-26
2012 ARCE Advance training course for laparoscopic Surgeons Laparoscopy Bucuresti, Romania, 14-17 Feb
2012 Romanian National Congress of Coloproctology, Coloproctology, Timisoara
2012 Cadaver Course in Colorectal Surgery, Stony Brook, Colorectal Surgery New York, USA, 23 March.
2012 ASCRS Annual Meeting, San Antonio, Texas, USA, Colorectal Surgery June 2-6
2012 EAES Congress, Bruxelles, Belgium, June 22-25 Laparoscopy
2012 Romanian Club for Colitis and Crohn Disease Meeting IBD Sibiu, Romania, September 20-21
2012 EFISDS Professional trainee course – colorectal surgery Colorectal surgery Cluj-Napoca, Romania, November 9-10
2012 7th Romanian-Serbian Surgical Meeting, Timisoara, Surgery Romania, November 29
2013 Basic Laparoscopy Skills training course, Timisoara, Trainer Romania, April 10-12
2013 EAES Congress Wien June 22-24 Invited Speaker
2013 ARCE Congress Bucharest November, 24-26 Laparoscopy
2014 Romanian National Congress of Surgery, Sinaia May 22-25 General Surgery
2014 ESCP European Congress Barcelona, 22-25 September, Colorectal
2015 - EAES Congress Bucharest June, 3-6, Laparoscopy
2015 ESCP European Congress Dublin , September, 22-26, Colorectal
2016 Hernia workshop - Arandjelovats, Serbia - Mai
2016 EAES Congress Amsterdam, 14-18 June - Minimal Invasive Surgery
2016 ESCP European Congress Milano, 24-27 - Colorectal Surgery
2017 – 12th Annual Scientific Meeting of the European Society of Coloproctology (ESCP), Berlin, Germany, 20–22 September 2017
2018 – 13th Annual Scientific Meeting of the European Society of Coloproctology (ESCP), Nice, France, 26–28 September 2018
2019 – 14th Annual Scientific Meeting of the European Society of Coloproctology (ESCP), Vienna, Austria, 25–27 September 2019
2021 – 16th Annual Scientific Meeting of the European Society of Coloproctology (ESCP), Virtual Meeting, 22–24 September 2021
2022 – 17th Annual Scientific Meeting of the European Society of Coloproctology (ESCP), Dublin, Ireland, 21–23 September 2022
2024 – 19th Annual Scientific Meeting of the European Society of Coloproctology (ESCP), Thessaloniki, Greece, 25–27 September 2024
2025 – 20th Annual Scientific Meeting of the European Society of Coloproctology (ESCP), Paris, France, 10–12 September 2025

● SKILLS ACQUIRED AT THE WORKPLACE

Skills acquired at the workplace

- member involved in the implementation of projects funded by non-reimbursable funds

1. project title: "Improving the level of competencies of healthcare professionals in the field of minimally invasive abdominal oncologic surgery – PRONCO" – 107948, "Pius Brînzeu" County Clinical Emergency Hospital Timișoara
2. "Improvement of abdominal surgery services in the cross-border region", acronym IMASS, eMS code RORS8

consultant surgeon
colorectal surgery
minimally invasive surgery
abdominal wall surgery

● PUBLISHED PAPERS

Published papers

Original papers

1. Onica EC, Dumitru CS, et al. **Pentachroma O-H: A Five-Color Histological Staining Method for Enhanced Intestinal Tissue Analysis.** *International Journal of Molecular Sciences.* 2025;26(22).

2. Coman A, Tarta C, et al. **Predictors of Hungry Bone Syndrome and Reintervention After Subtotal Versus Total Parathyroidectomy for Secondary Hyperparathyroidism in Dialysis Patients: A Single-Center Cohort.** *Journal of Clinical Medicine.* 2025;14(14).
3. Talpai T, Faur FI, et al. **Incidence and Risk Factors for Incisional Hernia Following Ileostomy Takedown: A Retrospective Cohort Study.** *Journal of Clinical Medicine.* 2025;14(10).
4. Rosu MC, Tarta C, et al. **Integrating TNF- α with Established Tumor Markers to Enhance Prognostic Accuracy in Gastric Cancer: A Prospective Observational Study.** *Biomedicines.* 2025;13(4).
5. Faur IF, Dobrescu A, et al. **Prognostic Significance of Peripheral Blood Parameters as Predictor of Neoadjuvant Chemotherapy Response in Breast Cancer.** *International Journal of Molecular Sciences.* 2025;26(6).
6. Faur IF, Dobrescu A, et al. **Sentinel Lymph Node Biopsy in Breast Cancer Using Different Types of Tracers According to Molecular Subtypes and Breast Density-A Randomized Clinical Study.** *Diagnostics.* 2024;14(21).
7. Faur IF, Dobrescu A, et al. **The Predictive Role of Serum Lipid Levels, p53 and ki-67, According to Molecular Subtypes in Breast Cancer: A Randomized Clinical Study.** *International Journal of Molecular Sciences.* 2024;25(7).
8. Ardelean A, Neamtu AA, et al. **Lipid Profile Paradox: Investigating Improved Lipid Levels in Diabetic Mellitus Patients with Foot Ulcer Infections-A Prospective Descriptive Study.** *Diagnostics.* 2023;13(23).
9. Faur IF, Clim A, et al. **VRAM Flap for Pelvic Floor Reconstruction after Pelvic Exenteration and Abdominoperineal Excision.** *Journal of Personalized Medicine.* 2023;13(12).
10. Faur IF, Dobrescu A, et al. **The Value of Tumor Infiltrating Lymphocytes (TIL) for Predicting the Response to Neoadjuvant Chemotherapy (NAC) in Breast Cancer according to the Molecular Subtypes.** *Biomedicines.* 2023;11(11).
11. Dancu G, Tarta C, et al. **Unraveling the Metabolic Changes in Acute Pancreatitis: A Metabolomics-Based Approach for Etiological Differentiation and Acute Biomarker Discovery.** *Biomolecules.* 2023;13(10).
12. Ardelean A, Balta DF, et al. **Pentraxin-3 and Other Inflammatory Markers for an Infected Diabetic Foot Ulcer Diagnosis: A Prospective Study.** *Diagnostics.* 2023;13(14).
13. Mateescu T, Miutescu B, et al. **Health-Related Quality of Life and Stress-Related Disorders in Patients with Complicated Diverticular Disease under Conservative Management.** *Healthcare.* 2023;11(10).
14. Faur FI, Clim IA, et al. **The Use of Wound Infiltration for Postoperative Pain Management after Breast Cancer Surgery: A Randomized Clinical Study.** *Biomedicines.* 2023;11(4).
15. Johnson JE, Daley D, et al. **Risk of endometrial cancer in patients with polycystic ovarian syndrome: A meta-analysis.** *Oncology Letters.* 2023;25(4).
16. Tarta C, Marian M, et al. **The Challenges of Colorectal Cancer Surgery during the COVID-19 Pandemic in Romania: A Three-Year Retrospective Study.** *International Journal of Environmental Research and Public Health.* 2022;19(21).
17. Dancu G, Bende F, et al. **Hypertriglyceridaemia-Induced Acute Pancreatitis: A Different Disease Phenotype.** *Diagnostics.* 2022;12(4).
18. Dancu GM, Popescu A, et al. **The BISAP score, NLR, CRP, or BUN: Which marker best predicts the outcome of acute pancreatitis?** *Medicine.* 2021;100(51):e28121.
19. Mihoc T, Tarta C, et al. **Monitoring Approach of Fatality Risk Factors for Patients with Severe Acute Pancreatitis Admitted to the Intensive Care Unit. A Retrospective, Monocentric Study.** *Diagnostics.* 2021;11(11).
20. Stoica L, Gadea R, et al. **Plasma ghrelin, adiponectin and leptin levels in obese rats with type 2 diabetes mellitus after sleeve gastrectomy and gastric plication.** *Experimental and Therapeutic Medicine.* 2021;21(3)

2010 – CURRENT

Published papers

1. Stoica L, Dobrescu A, et al. **Metabolic and Hormonal Changes after Sleeve Gastrectomy and Mini Gastric Bypass in a Rat Model of Induced Type 2 Diabetes Mellitus and Obesity.** *Chirurgia.* 2019;114(6):732-738.
2. Brebu DA, Vlad C, et al. **The Correlation between Specific Biochemical Parameters, Radiological data and clinical sings for practicing laparoscopic cholecystectomy in the first 24 hours for acute cholecystitis. How safe it is?** *Revista de Chimie.* 2019;70(5):1746-1749.
3. Dobrescu AE, Basa SN, et al. **Prognostic significance of E-cadherin expression in hepatocellular carcinoma: correlations with clinical features.** *Romanian Journal of Morphology and Embryology.* 2019;60(4):1243-1251.
4. Isaic A, Cheveresan A, et al. **A Pilot Study for Testing the Efficiency of a Novel Integrated On-line Platform Using Tumoral Biomarkers Evaluation in Colorectal Cancer.** *Revista de Chimie.* 2018;69(12):3557-3560.
5. Dobrescu A, Stoica L, et al. **Metabolic and Weight Changes After Bariatric Surgery in a Rat Model of Induced Type 2 Diabetes Mellitus and Obesity.** *Revista de Chimie.* 2018;69(4):1030-1033.
6. Varcus F, Beuran M, et al. **Laparoscopic Repair for Perforated Peptic Ulcer: A Retrospective Study.** *World Journal of Surgery.* 2017;41(4):948-953.
7. Varcus F, Duta C, et al. **Laparoscopic Repair of Inguinal Hernia TEP versus TAPP.** *Chirurgia.* 2016;111(4):308-312.



8. Goldis DS, Sferdian MF, et al. **Comparative analysis of microvessel density quantified through the immunohistochemistry expression of CD34 and CD105 in rectal cancer.** *Romanian Journal of Morphology and Embryology*. 2015;56(2):419-424.
9. Foppa C, Denoya PI, et al. **Indocyanine green fluorescent dye during bowel surgery: Are the blood supply "guessing days" over?** *Techniques in Coloproctology*. 2014;18(8):753-758.
10. Chang K, Fakhoury M, et al. **Laparoscopic right colon resection with intracorporeal anastomosis.** *Surgical Endoscopy and Other Interventional Techniques*. 2013;27(5):1730-1736.
11. Onita M, Dumnici A, et al. **Temporary total fecal diversion - ultimate solution for complex recurrent anal fistula.** *Chirurgia*. 2009;104(6):757-760.

Reviews

1. Coman A, Tarta C, et al. **Predictors of Hungry Bone Syndrome After Parathyroidectomy in Secondary Hyperparathyroidism: A Narrative Review of Bone Turnover Biomarkers and Risk Prediction Tools.** *Journal of Clinical Medicine*. 2025;14(21).
2. Coman A, Tarta C, et al. **Hungry Bone Syndrome After Parathyroidectomy for Secondary Hyperparathyroidism: Pathogenesis and Contemporary Clinical Considerations.** *Journal of Clinical Medicine*. 2025;14(19).
3. Ioana JTM, Voita-Mekeres F, et al. **Surgical Outcomes in Laparoscopic Hysterectomy, Robotic-Assisted, and Laparoscopic-Assisted Vaginal Hysterectomy for Uterine and Cervical Cancers: A Systematic Review.** *Diagnostics*. 2024;14(24).
4. Latcu SC, Novacescu D, et al. **The Cavernous Nerve Injury Rat Model: A Pictorial Essay on Post-Radical Prostatectomy Erectile Dysfunction Research.** *Life-Basel*. 2023;13(12).
5. Diaconescu R, Popovici D, et al. **Pneumorrhachis Secondary to a Locally Advanced Rectal Cancer with Pre-Sacral Abscess-Case Report and Review.** *Medicina-Lithuania*. 2023;59(12).
6. Varcus F, Paun I, et al. **Laparoscopic repair of perforated peptic ulcer.** *Minerva Chirurgica*. 2018;73(2):188-193.
7. Tarta C, Bishawi M, Bergamaschi R. **Intracorporeal ileocolic anastomosis: a review.** *Techniques in Coloproctology*. 2013;17(5):479-485.

● COMMUNICATION AND INTERPERSONAL SKILLS

Communication and interpersonal skills

Excellent communication skills acquired through participation in various activities:

- member of the theater group of "Elena Ghiba Birta" High School in Arad
- active member of student professional and trade union organizations
- organizer and participant in medical conferences and events
- course director in minimally invasive surgery, trainer in minimally invasive surgery courses

● ORGANIZATIONAL SKILLS

Organizational skills

vice president of the Medical Students' Organization of "Iuliu Hațieganu" University of Medicine and Pharmacy Cluj-Napoca

vice president of the Romanian Medical Students Association

student representative in the Senate of "Iuliu Hațieganu" University of Medicine and Pharmacy Cluj-Napoca (1998-2000)

founder of the Romanian Society of Coloproctology

former secretary of the Romanian Society of Coloproctology

treasurer of the Romanian Society of Coloproctology

national representative of Romania in the European Society of Coloproctology