



Minciuna Corina-Elena

WORK EXPERIENCE

01/03/2021 - Present

Assistant Lecturer

General Surgery Department

„Carol Davila” University of Medicine and Pharmacy, Bucharest (Romania)

01/01/2018 – Present

General Surgery Resident

At Fundeni Clinical Institute -General Surgery Department, Bucharest (Romania)

Employment unit: Bucharest Emergency University Hospital, Bucharest (Romania)

EDUCATION AND TRAINING

01.10.2019 – Present

PhD student in General Surgery “ Minimal invasive approach in pelvic non-urolological malignancies”

„Carol Davila” University of Medicine and Pharmacy, Bucharest (Romania)

2.6.2022 – Present

Member of the Exploratory Research Project type PCE PN-III-P4-PCE-2021-1068 / 10.2022 “ MORFE: An image-based surrogate for the molecular subtyping of gastric cancer; fractal analysis of tumor invasion front and morphogenetic role of miRNAs”
Fundeni Clinical Institute, Bucharest, Romania

2020 – 2022

Member of „ European Association of Endoscopic Surgery and other Interventional Technique“

2020 – 2022

Member of „Romanian Association of Endoscopic Surgery and

other Interventional Technique “

2018 – Present

Member of „Romanian Society of Surgery”

24.10.2023

Certificate of participation “ Anemia, blood, and the prognostic of the surgical patient. We have the solution!” Seria IS No. 15/ 24.10.2023

Asociatia Institutului Regional de Oncologie, Iasi, Romania

20.1.2023 – 20.7.2023

International Rotating Research Resident

Department of Translational Molecular Pathology, Division of Pathology-Lab Medicine Div.

MD Anderson Cancer Center, Houston, Texas, USA

Trainings and courses:

- Introduction to Mice and Rats
- Aseptic Technique for Rodent Survival Surgery (aseptic techniques, use of isoflurane)
- Occupational Health Program for Persons with Animal contact
- Rodent Facility Training (NCAR) (rodent- handling and restraint)
- Standard Operating Procedures
- Liquid Nitrogen Safety Training
- Experimenting with danger- preventing laboratory accidents
- Hazard communication and bloodborne pathogens training
- Safety in a laboratory environment
- Writing and Publishing Scientific Articles 15.2.2023
Certificate#: 3EF87956-689F-4B18-8A73-678B94EE136D

7.10.2022 - 8.10.2022

Certification of attendance “ Trombembolic disease – treatment and diagnostic updates” No. 7715/27.9.2022

Bucharest

20.9.2021-24.09.2021

Certificate of Training in Minimal Access Surgery – Laparoscopic General Surgery Intensive Course

IRCAD/University of Strasbourg, France

24.09.2021

Diplôme d’Université de Chirurgie Laparoscopique

Univeristé de Strasbourg

27-28.02.2021

Certificate of participation „ Sentinel Lymph Node Biopsy for

- Breast Cancer and Melanoma” Seria STI No. 539/28.2.2021
Surgical Training Institute, Ponderas,
Bucharest, Romania
- 11.2020-12.2020 Certificate of attendance “C19_SPACE Self-Learning”
European Accreditation Council for Continuing Medical
Education and European Board for Accreditation in Cardiology
- 13.11.2020 Certificate of participation „Laparoscopic suturing techniques” No
65/13.11.2020
„Iuliu Hateganu” University of Medicine and Pharmacy, Cluj-
Napoca, Romania
- 12.9.2020 Voluntary – supervision of the EDAIC 2020 exam, contract no. 76/
11.9.2020
Romanian Society of Anesthesia and Intensive Care
- 18-20.10.2019 Graduation certificate “Fundamentals of mechanical suture in open
and laparoscopic surgery” seria STI No. 300/20.10.2019
Surgical Training Institute, Ponderas, Bucharest, Romania
- 8-26.7.2019 Certificate of participation „Integrated applied Genetics Training –
AppGENEdu”
„Carol Davila” University of Medicine and Pharmacy, Bucharest
(Romania) and Reykjavik University during the project EY-COP-
0029
- 6.06.2018 Graduation certificate: “Sepsis and epigenetics- surgical
implications” seria C5-CNC
Sinaia (Romania)
- 3.10-4.11.2016 Certificate of attendance: Ultrasound for medical students Part 1
„Dr. I. Cantacuzino” Clinical Hospital and “Carol Davila”
University of Medicine and Pharmacy, Bucharest, Romania
- 15.10.2016 Certificate of participation – Workshop of Laparoscopy and
Digestive Endoscopy
Medical simulation center „LifeSIM”, Bucharest, Romania
- 1.10.2011– 17.08.2017 **Medical Degree**
„Carol Davila” University of Medicine and Pharmacy, Bucharest
(Romania), Faculty of General Medicine

- 10 - 11.10.2015 Volunteer activity „Caravana cu medici / Caravan with doctors” village Negreni, county Olt, Romania

- 08.2014 – 02.2015 Erasmus+ Scholarship
Universita degli studi di Perugia, Facolta di Medicina , Ospedale Santa Maria della Misericordia, Perugia (Italia)

- 2013 – 2014 Medical-Aid -Integrated internship program in the field of emergency medicine and professional counseling for medical students Certificate No. 449/6.3.2014
Bucharest Emergency Clinical Hospital

- 2012 – 2013 Breaking the silence - Sign language workshop

- 2 – 18.5. 2012 Fundamental notions of Phytotherapy course
“Carol Davila” University of Medicine and Pharmacy, Bucharest

- 2007–2011 High-school diploma
“Ienachita Vacarescu” High School, Targoviste (Romania)

PERSONAL SKILLS

Native language Romanian

Other language(s)	Understanding		Speaking		Writing
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
French	B1	B1	A2	A2	A2
Italian	B2	B2	B1	B1	B1

A1/A2: Basic user - B1/B2: Independent user - C1/ C2: Proficient user

5.6.2014-16.08.2014 Italian Language Course-B1 at Istituto Italiano di Cultura, Bucharest

1.11.2014-19.11.2014 Italian Language Course-B1 at Universita degli Studi di Perugia

Self-assessment

Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Digital skills ECCL; Microsoft Office; IBM SPSS Statistics; Prism – GraphPad; Eviews; Zoom; Google Meets;

Driving license B

Defensive driving level 1 class certificate seria 13C26E2415NA/ 26.5.2024 at ATA, Bucharest, Romania

International Sailboat license C, D

ADDITIONAL

INFORMATION

Publications

1. Minciuna C-E, Gavrilă D., "A Curious Case of Extrapulmonary Sarcoidosis - Clinical Image". *World Surg Surgical Res.* 2019; 2: 1087., *first author, BDI*
2. Gavrilă D, Minciuna CE, Tudor S, Lacatus M, Vasilescu C., "Laparoscopic Hartmann's Reversal: A Single Center Experience." *Chirurgia (Bucur)*. 2019 Mar-Apr;114(2):284-289. doi: 10.21614/chirurgia.114.2.284., *first author, BDI*
3. Tudor Ș, Minciună C, Lăcătuș M, Gavrilă D, Manciuc S, Ungureanu D, Cordun M, Vasilescu C. „Transanal Total Mesorectal Excision - A Case Report." *Chirurgia (Bucur)*. 2019 Mar-Apr;114(2):278- 283. doi: 10.21614/chirurgia.114.2.278. , *coauthor, BDI*
4. Blidaru A, Bordea C, Burcoș T, Duduș L, Eniu D, Ioanid N, Kacso G, Minciuna C, Savu M, Scripcariu V, Tudor Ș, Vasilescu C, Voinea S., "Mind the Gap Between Scientific Literature Recommendations and Effective Implementation. Is There Still a Role for Surgery in the Treatment of Locally Advanced Cervical Carcinoma?" *Chirurgia (Bucur)*. 2019 Jan-Feb;114(1):18-28. doi: 10.21614/chirurgia.114.1.18. , *coauthor, BDI*

5. Minciuna C-E, Tudor S, Vasilescu C., "Cancer Surgery in Elderly People - Specific Facts Concerning the Management: Review of Literature." *Biomed J Sci & Tech Res* 15(2)-2019. BJSTR. MS.ID.002664., *first author, BDI*
6. Alhamid MA, Ilie VC, Aioanei S, Stanciulea O, Minciuna CE, Lacatus M. Laparoscopic Cholecystectomy in Cirrhotic Patients: A Retrospective Study. *Chirurgia (Bucur)*. 2021 Jan-Feb;116(1):34-41. doi: 10.21614/chirurgia.116.1.34. PMID: 33638324., *corresponding author, BDI*
7. Minciuna Corina-Elena, Tudor St., Herlea V, Vasilescu C. From a clinical case to a review of literature: Struma ovarii associated with ascites and high serum CA125. *Journal of Surgery [Jurnalul de chirurgie]*. 2021; 17(1): 37 - 45 DOI: 10.22551/JSURG.2021.01.05, *first author, BDI*
8. MANUAL DE CHIRURGIE PENTRU REZIDENTI, Volumul 2, Februarie 2021, Capitolul 14.5, ISBN: 978-606-011-157-3, *coauthor*
9. Sandru V, Ilie VC, Jamal AG, Panaitescu A, Plotogea OM, Rinja E, Minciuna CE, Vasilescu C, Constantinescu G, Lacatus M. Endoscopic Retrograde Cholangiopancreatography in Acute Biliary Pancreatitis: Urgent vs. Delayed and the Outcome of Same-Admission Cholecystectomy. *Chirurgia (Bucur)*. 2022 Feb;117(1) 22-29. doi:10.21614/chirurgia.2598. PMID: 35272751., *coauthor, ISI-IF 0.6*
10. Gavrilă, D., Bitere, O., Droc, G., Lacatus, M., Minciuna, C., Ilie, V., Trandafir, B., Herlea, V., Tudor, S. and Vasilescu, C., 2021. Abdominoperineal Resection for Rectal Cancer: Open, Laparoscopic or Robotic Approach. *Chirurgia (Bucharest, Romania: 1990)*, 116(5), pp.573-582. , *coauthor, BDI*
11. Minciuna CE, Bitere O, Lacatus M, Tudor S, Anghel RM, Vasilescu C. Is There a Role for Minimally Invasive Surgery in Cervical Cancer Treatment: Carry on, Discard, or Modify? A Literature Review and Case Series Presentation. *Chirurgia (Bucur)*. 2022 Jun;117(3):258-265. doi: 10.21614/chirurgia.2697. PMID: 35792536., *first author, ISI-IF 0.6*
12. Corina-Elena Minciuna, Mihai Tanase, Teodora Ecaterina Manuc, Stefan Tudor, Vlad Herlea, Mihnea P. Dragomir, George A. Calin, Catalin Vasilescu. The seen and the unseen: Molecular classification and image based-analysis of gastrointestinal cancers, *Computational and Structural Biotechnology Journal*, Volume 20, 2022, Pages 5065-5075, ISSN 2001-0370, <https://doi.org/10.1016/j.csbj.2022.09.010>., *first author, ISI-IF 6.155*
13. Minciuna CE, Gavrilă D, Alexa C, Vasile A, Tudor S, Purnichescu-Purtan R, Dragomir MP, Lacatus M, Prada GI, Vasilescu C. Propensity Score-Matched Analysis of Minimal Invasive Surgery versus Open Surgery for

Colorectal Cancer in Older Patients. *Chirurgia (Bucur)*. 2023 Oct;118(5):470-486. doi: 10.21614/chirurgia.2023.v.118.i.5.p.470 PMID: 37965832., *first author, ISI-IF 0.6*

14. Minciuna CE, Ivanov M, Aioanei S, Tudor S, Lacatus M, Vasilescu C. Short-term Outcome of Robotic and Laparoscopic Surgery for Gynecological Malignancies: A Single-center Experience. *Gynecol Minim Invasive Ther*. 2023 Sep 7;12(4):236-242. doi: 10.4103/gmit.gmit_137_22. PMID: 38034104; PMCID: PMC10683964., *first author, ISI-IF 1.03*

15. Minciuna CE, Tudor S, Micu A, Diaconescu A, Alexandrescu ST, Vasilescu C. Safety and Efficacy of Simultaneous Resection of Gastric Carcinoma and Synchronous Liver Metastasis—A Western Center Experience. *Medicina*. 2022; 58(12):1802. <https://doi.org/10.3390/medicina58121802>, *first author, ISI-IF 2.6*

16. Dudus L, Minciuna CE, Tudor S, Lacatus M, Stefan B, Vasilescu C. Robotic or laparoscopic pelvic exenteration for gynecological malignancies: feasible options to open surgery. *J Gynecol Oncol*. 2023 Oct;35(2):e12. <https://doi.org/10.3802/jgo.2024.35.e12>, *coauthor, ISI-IF 5.304*

17. Pantelimon I, Platon V, Gales LN, Minciuna CE, Georgescu DE, Cornelia LS, Constantinescu A. The Impact of Screening and Surgery on Life Expectancy in Breast Cancer - A Mathematical Model Case Study in the European Union. *Chirurgia (Bucur)*. 2023 Dec;118(6):624-641. doi: 10.21614/chirurgia.2023.v.118.i.6.p.624. PMID: 38228595., *coauthor, ISI-IF 0.6*

18. Tivadar BM, Minciună CE, Coriu D, Coliță A, Vasilescu C. The Decline of Open, Laparoscopic, and Robotic Splenectomies: A Single Center Experience. *Chirurgia (Bucur)*. 2024 Apr;119(2):184-190. doi: 10.21614/chirurgia.2024.v.119.i.2.p.184. PMID: 38743831. *Coauthor, ISI-IF 0.6*

19. Duduș L, Minciună CE, Tudor Ș, Lăcătuș M, Vasilescu C. Pelvic Exenteration - Past, Present and Future. *Chirurgia (Bucur)*. 2024 Apr;119(2):201-210. doi: 10.21614/chirurgia.2024.v.119.i.2.p.201. PMID: 38743833. *Coauthor, ISI-IF 0.6*

Presentations

1. N. Ardeleanu, C-E Minciuna et al., „ Genome-wide association study for colorectal carcinoma in the Romanian population”, *Congresul National de Genetica medicala*, 2019

2. C-E Minciuna “ Postoperative thromboprophylaxis”, *Institutul Clinic Fundeni*, 2019

3. G. Olaru-Lego, C-E Minciuna, I.M. Coman, C. Vasilescu “ CAVC and General Surgery”, 2020

4. C-E Minciuna “ Novelties in the classification of gastric cancer”, *Congress of the University of Medicine and Pharmacy “Carol Davila” Bucharest*, 2021

5. C. Vasilescu, C-E Minciuna, V. Herlea “ Gastric cancer- the impact of the genetic classifications on treatment”, CONFER- Conferintele Institutului Regional de Oncologie, Iasi, 2021
6. C. Vasilescu, C-E Minciuna, “ The role of minimal invasive surgery, laparoscopic and robotic, in the treatment of uterine cervical cancer and endometrial cancer”, CONFER- Conferintele Institutului Regional de Oncologie, Iasi, 2021
7. C-E Minciuna, D Gavrilă, C Vasilescu “ Surgery in elderly people: minima invasive approach in rectal cancer”, Congresul National de Geriatrie si Gerontologie, 2022
8. C-E Minciuna, M. Ivanov, S. Aioanei, S Tudor, M Lacatus, C. Vasilescu “ Postoperative complications after minimal invasive surgery for gynecological malignancies” , Zilele Institutului Clinic Fundeni, 2022
9. A. Diaconescu, D. Gavrilă, C-E Minciuna, S.Tudor, M. Lacatus, A Tonea, C. Vasilescu “ Laparoscopic Hartmann’s reversal: Fundeni Clinical Institute experience”, Congresul National de Coloproctologie, 2024
10. C-E Minciuna, S. Tudor, M. Tanase, A. Tonea, A. Micu, O. Bitere, V. Herlea, F. Almarii, T.E. Manuc, M.P. Dragomir, S. Dima, G.A.Calin, C. Vasilescu “ Colorectal Cancer Image Analysis with Artificial Intelligence: Why and How? Fundeni Clinical Institute experience” Congresul National de Coloproctologie, 2024