



Alin Ionuț Burlacu

Date of birth: [REDACTED] | **Nationality:** Romanian | **Gender:** Male | **Phone number:**

[REDACTED] | **Email address:** [REDACTED]

Address: 252 Fundeni Road, 022328, Bucharest, Romania (Work)

WORK EXPERIENCE

CURRENT Bucharest, Romania

THORACIC SURGEON INSTITUTE OF ONCOLOGY BUCHAREST

- Examine and diagnose disorders of the chest and its organs
- Perform surgery on the chest, including the lungs, esophagus, diaphragm, chest wall and other structures in the thoracic area (especially by Video Assisted Thoracic Surgery)
- Treat chest trauma and diseases, such as emphysema, pulmonary fibrosis and lung cancer
- Work closely with other specialists, such as cardiologists, pulmonologist to provide comprehensive patient care

CURRENT Bucharest, Romania

ASSISTANT LECTURER IN UNIVERSITY UNIVERSITY OF MEDICINE AND PHARMACY "CAROL DAVILA"
BUCHAREST - FACULTY OF MEDICINE

CURRENT Bucharest, Romania

HUMAN ORGANS DEPARTMENT COORDINATOR NATIONAL TRANSPLANT AGENCY

- donor evaluation for organ transplantation
- responsible for the relationship of the Romanian National Transplant Agency with other international organ exchange organizations

CURRENT Bucharest, Romania

SECRETARY OF THE THORACIC SURGERY COMMISSION MINISTRY OF HEALTH

CURRENT Bucharest, Romania

SECRETARY OF THE HISTORY OF MEDICINE COMMISSION ROMANIAN ACADEMY - MEDICAL SCIENCES
SECTION

CURRENT Buchares, Romania

THORACIC SURGEON EXPERT - LUNG CANCER WORKGROUP NATIONAL SOCIETY OF MEDICAL ONCOLOGY
FROM ROMANIA (SNOMR)

EDUCATION AND TRAINING

25/05/2024 Barcelona,, Spain

MEMBER OF THE EUROPEAN BOARD OF THORACIC SURGERY (MEBTS) UEMS Section of Thoracic Surgery

Website www.uems.thorax.eu

04/01/2021 – CURRENT Bucharest, Romania

GENERAL SURGERY RESIDENCY (SECOND SPECIALTY) Institute of Oncology Bucharest

CURRENT Bucharest, Romania

PHD STUDENT IN THORACIC SURGERY University of Medicine and Pharmacy "Carol Davila" Bucharest -
Faculty of Medicine

10/2023 Bucharest, Romania

THORACIC UNIPORTAL ROBOTIC SURGERY MASTERCLASS - PARTICIPATION CERTIFICATE Uniportal RATS Academy

2023

MEINZ EUROPEAN SCHOOL OF MINIMALLY INVASIVE THORACIC SURGERY CERTIFICATION Department of Thoracic Surgery, University Medical Center Mainz, Germany

Website https://dgt-online.de/wp-content/uploads/2023/02/Invitation_Mainz_School_2023_special.pdf

Paris, France

ECMO CERTIFICATION - PARIS ECMO SIMULATION COURSE La Pitié Salpêtrière Hospital

12/2022 Lisbon, Portugal

ADVANCED UNIPORTAL VATS CERTIFICATION - LIVE SURGERY AND CADAVERIC LAB UMICS Academy, Lusiadas Lisbon Hospital

11/2019 Bucharest, Romania

BRONCHOSCOPY CERTIFICATION Ministry of Health

13/11/2019 – 15/11/2019 Hamburg, Germany

ESTS COURSE ON SCIENTIFIC MEDICAL COMMUNICATION - CERTIFICATE OF ATTENDANCE ESTS

01/01/2014 – 31/12/2018 Bucharest, Romania

THORACIC SURGERY RESIDENCY (FIRST SPECIALTY) Institute of Oncology Bucharest

2017 Paris, France

MINIMALLY INVASIVE THORACIC SURGERY CERTIFICATION L'hôpital Universitaire Tenon

2016 Vienna, Austria

LUNG TRANSPLANT COORDINATION CERTIFICATE Allgemeines Krankenhaus der Stadt Wien - AKH

● LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B1	B1	B1
FRENCH	B1	B1	A2	A2	A2

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

● DIGITAL SKILLS

Database management | Data Science Data Analytics | Adobe Software

● PUBLICATIONS

2023

[Oncologic Outcome after Pulmonary Metastasectomy as Part of Multidisciplinary Treatment in a Tertiary Oncological Center](#)

2023

[Differential Outcomes of VATS and Open Surgery in Lung Cancer Patients with Antecedent Oncological Diagnoses](#)

2023

[**A Retrospective Analysis Comparing VATS Cost Discrepancies and Outcomes in Primary Lung Cancer vs. Second Primary Lung Cancer Patients**](#)

2023

[**Ulcerative colitis complicated with Fournier's gangrene: A case report**](#)

2022

[**Malignant Extramucosal Esophageal Tumor - Yolk Sac Tumor - Case Report**](#)

2022

[**Giant solitary lung metastasis from an osteosarcoma \(malignant fibrous histiocytoma-like\) of the spine**](#)

2022

[**Minimally Invasive Thoracic Surgery - Video Assisted Thoracic Surgery: Technique and Indications**](#)

2021

[**Uniportal Thoracoscopic Left Lower Lobectomy After Previous Wedge Resection**](#)

2020

Immediate Postoperative Results in the Surgical Treatment of Neoplastic Pericarditis - 76 Consecutive Cases (vol 115, pg 341, 2020)

2018

[**P3.CR-30 Pleural Diseases on Single Lung After Pneumonectomy for Cancer**](#)

2017

[**P3.16-018 Null 30-Days Mortality After 72 Consecutive Left Open Pneumonectomies for Lung Cancer**](#)

● **CONFERENCES AND SEMINARS**

2014 – 2023 Romania

ROMANIAN NATIONAL THORACIC SURGERY CONFERENCE

Link <http://www.srct.ro/congrese-anterioare>

2015 – 2023 Romania

ROMANIAN NATIONAL SURGERY CONGRESS

2014 – 2023 Bucharest, Romania

National Conference Medical and Scientific Days of the Bucharest Oncological Institute

2014 – 2023 Bucharest, Romania

Congress of the "Carol Davila" University of Medicine and Pharmacy - Bucharest

2021 – 2023 Bucharest, Romania

OncoHub Conference

Link <https://www.oncohub.ro/>

2021 – 2023 Iasi, Romania

CONFER - Conferences of the Regional Institute of Oncology Iasi

2017 – 2023 Romania

ROMTRANSPLANT NATIONAL CONGRESS

Link <https://www.romtransplant.ro/en/congresses/>

2022

NATIONAL CONGRESS OF THE ROMANIAN ASSOCIATION FOR ENDOSCOPIC SURGERY

09/06/2019 – 12/06/2019 DUBLIN, IRELAND

27th ESTS MEETING

Link [https://www.ests.org/_userfiles/pages/files/2nd_announcement_v21122018\(1\).pdf](https://www.ests.org/_userfiles/pages/files/2nd_announcement_v21122018(1).pdf)

01/2018 Paris, France

1ST INTERNATIONAL CONFERENCE ON SUBLOBAR RESECTIONS FOR LUNG CANCER

05/2017 Milan, Italy

FUTURE IN PERSPECTIVES IN MINIMALLY INVASIVE LONG SPARING SURGERY

29/10/2015 – 31/10/2015 Bucharest, Romania

The 4th International Congress in Robotic Surgery

25/03/2015 – 28/03/2015 Bucharest, Romania

The 10th Symposium of the Romanian Association of Hepato-Bilio-Pancreatic Surgery and Liver Transplantation - Certificate of attendance

● **COMMUNICATION AND INTERPERSONAL SKILLS**

Empathy

- Empathy in the medical field is a must

Active Listening

Collaboration

Influencing skills

- skills developed during *Medical oncology course and leadership course* organized by European School of Oncology

● **VOLUNTEERING**

2022 – CURRENT Bucharest, Romania

President of the "Friends of the Bucharest Oncological Institute" Association

Link <https://www.iobfriends.ro/>