



Liviu Cirin

| **Place of birth:**Arad, Romania |

Nationality:Romanian | **Gender:** Male |

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WORK EXPERIENCE

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

ASSISTANT UNIVERSITY LECTURER – 10/2024 – CURRENT

Supervising and training students in bedside teaching and clinical skills laboratories to master techniques for obtaining a comprehensive medical history and performing a physical examination. Also focusing on publication and dissemination of PhD research as articles in peer reviewed journals.

📍 CIRIN MED SRL AND ARAD COUNTY EMERGENCY HOSPITAL – ARAD, ROMANIA

SENIOR CARDIOLOGIST – 01/2023 – CURRENT

📍 INSTITUTE OF CARDIOVASCULAR DISEASE – TIMISOARA, ROMANIA

CARDIAC ELECTROPHYSIOLOGY FELLOW – 01/2023 – 12/2023

Performed and assisted in over 300 PM, ICD and CRT-P/D implant procedures as first operator. Performed device outpatient clinical duties as well, interrogating and programming a wide range of devices.

📍 INSTITUTE OF CARDIOVASCULAR DISEASES – TIMISOARA, ROMANIA

CARDIOLOGY RESIDENT PHYSICIAN – 01/2017 – 12/2022

Participated in the implantation of various cardiac devices, including pacemakers (single and dual-chamber), Implantable Cardioverter-Defibrillators (ICDs), and Cardiac Resynchronization Therapy (CRT) devices (CRT-P/CRT-D). Also interpreted intra-cardiac electrograms and programmed device parameters during implantation and follow-up and assisted in diagnostic EP studies and basic catheter ablation procedures for supraventricular and ventricular arrhythmias. Performed and interpreted transthoracic and transesophageal echocardiograms (TTE/TEE). Executed and interpreted routine diagnostic procedures including electrocardiograms (ECGs), stress tests (pharmacologic and exercise), and Holter/event monitoring. Managed and interpreted clinic duties with in-person device interrogations for a large panel of patients with pacemakers, ICDs, and loop recorders. Also had research activities with publication of posters and oral presentations at various local, national and international events and congresses.

EDUCATION AND TRAINING

10/2023 – CURRENT Timisoara, Romania

PHD CANDIDATE "Victor Babes" University of Medicine and Pharmacy

Website

| **Field of study**Medicine | **Level in EQF**EQF level 8

<https://www.umft.ro/> 09/2018 – 06/2019 Timisoara, Romania

MASTER'S DEGREE IN HEALTHCARE AND SOCIAL SERVICES "Victor Babes" University of Medicine and Pharmacy

Website <https://www.umft.ro/> |

Field of study Health and welfare not elsewhere classified |

Level in EQF EQF level 7

Website <https://www.umft.ro/> | **Field of study**Medicine | **Level in EQF**EQF level 6

10/2010 – 06/2016 Timisoara, Romania

BACHELOR OF MEDICINE "Victor Babes" University of Medicine and Pharmacy

LANGUAGE SKILLS

Mother tongue(s): **ROM**

Other language(s): **ANIAN**

UNDERSTANDING

SPEAKING

WRITING

Listening

Reading

Spoken production Spoken interaction

GERMAN

B1

B1

B1

B1

A2

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

SKILLS

Cardiac Devices

Cardiac Electrophysiology

carry out invasive cardiovascular procedures

perform ultrasound

VOLUNTEERING

08/2021 – CURRENT Romania **Caravana cu**

Medici

Provided free healthcare within the caravan to impoverished and isolated areas of Romania.

PUBLICATIONS

2025

[Added Value of MAPSE to Assess LV Systolic Function in Conventional Cardiac Pacing](#)

Authors: Cirin L, Luca CT, Văcărescu C, Faur-Grigori AA, Ivan VS, Dima C, Buzas R, Lighezan DF, Crișan S, Cozma D. | **Journal Name:** J Clin Med | **Volume, Issue and Pages:** 2025 Sep 28;14(19):6880

2024

[Mitral Annular Plane Systolic Excursion \(MAPSE\): A Review of a Simple and Forgotten Parameter for Assessing Left Ventricle Function](#)

Authors: Cirin L, Crişan S, Luca CT, Buzaş R, Lighezan DF, Văcărescu C, Cozgarea A, Tudoran C, Cozma D. | **Journal Name:** J Clin Med | **Volume, Issue and Pages:** 2024 Sep 5;13(17):5265.

2024

[Left Atrium Reverse Remodeling in Fusion CRT Pacing: Implications in Cardiac Resynchronization Response and Atrial Fibrillation Incidence](#)

Văcărescu C, Cozma D, Crişan S, Gaiţă D, Anutoni DD, Margan MM, Faur-Grigori AA, Roteliuc R, Luca SA, Lazăr MA, Pătru O, Cirin L, Baneu P, Luca CT

Journal Name: J Clin Med

2023

[Update in LV Only Fusion CRT Pacing: Annals and Future Perspectives](#)

Gurgu A, Petrescu L, Luca CT, Văcărescu C, Târtea G, Goanţă EV, Cirin L, Cozma D

Journal Name: Curr Health Sci J

DRIVING LICENCE Driving Licence: B

NETWORKS AND MEMBERSHIPS

01/2023 – CURRENT

EHRA member

ESC ID: 770631

Link [https://www.escardio.org/Sub-specialty-communities/European-Heart-Rhythm-Association-\(EHRA\)](https://www.escardio.org/Sub-specialty-communities/European-Heart-Rhythm-Association-(EHRA))

01/2017 – CURRENT Bucharest

Romanian Society of Cardiology

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