

INFORMAȚII PERSONALE

Boieriu (Crișan) Alexandra Maria

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EXPERIENȚA PROFESIONALĂ

Apr 2020-prezent	Spitalul Clinic Judetean de Urgenta Brasov-medic specialist cardiologie, sectia cardiologie 2
2014-2019	Spitalul Clinic judetean de Urgenta Brasov- medic rezident Cardiologie (2 ani concediu maternitate)
2013-2014	Spitalul Clinic de Recuperare Cluj Napoca-medic rezident Cardiologie

EDUCAȚIE ȘI FORMARE

2017	Doctorand-Universitatea Transilvania, Brasov-Facultatea de Medicina
2006-2012	Universitatea de Medicina si Farmacie „Iuliu Hatieganu”, Cluj Napoca , Facultatea de Medicina, promovata cu media 9,71- locul 5 in promotie
Sept 2010-feb 2011	Bursa de studii „Erasmus”, Centre Hospitalier Universitaire d'Angers, Franta
Aug 2008	Bursa de studii, Spitalul Banaha, Varsovia, Polonia
2002-2006	Colegiul National „Silvania”, Zalau, profil Matematica-Informatica, bilingv Engleza

COMPETENTE PERSONALE

Limba(i) maternă Romana

Alte limbi străine cunoscute	INTELEGERE		VORBIRE		SCRIERE
	Ascultare	Citire	Participare la conversație	Discurs oral	
Engleza	C2	C2	C2	C2	C2
	Cambridge Certificate for Advanced English -Grade A				
Franceza	B2	B2	B1	B 2	B1

Niveluri: A1/2: Utilizator elementar - B1/2: Utilizator independent - C1/2:
Utilizator experimentat
Cadrul european comun de referință pentru limbi străine

Competențe informatice o bună cunoaștere a instrumentelor Microsoft Office™

Permis de conducere ▪ nu detin

INFORMATII SUPLIMENTARE

Afilieri Societatea Romana de Cardiologie
Societatea Europeana de Cardiologie

Lucrari publicate

1. Boieriu A, Luca CD, Tint D. Flow Mediated Dilation and Its Correlation with Coronary and Systemic Atherosclerosis in Patients Scheduled for Surgical Myocardial Revascularization. *Research Reports in Clinical Cardiology*. 2025;16:1-7. <https://doi.org/10.2147/RRCC.S489002>.
2. Boieriu AM, Dumitreș Luca C, Neculoiu CD, Țînt D. The impact of inflammatory and oxidative stress biomarkers on the sympathetic nervous system in severe coronary atherosclerosis. *Front Cardiovasc Med*. 2024;11:1480925. doi: 10.3389/fcvm.2024.1480925.



3. Boieriu AM, Luca CD, Neculoiu CD, Bisoc A, Ținț D. Endothelial Dysfunction and Oxidative Stress in Patients with Severe Coronary Artery Disease: Does Diabetes Play a Contributing Role? *Medicina* (Kaunas). 2025;61(1):135. doi: 10.3390/medicina61010135.
4. Luca CD, Boieriu AM, Neculoiu D, Ținț D. Cardioprotection in coronary artery bypass graft surgery: the impact of remote ischemic preconditioning on modulating LOX-1 and SOD-1 to counteract oxidative stress. *Front Cardiovasc Med*. 2024 Oct 25;11:1502326. doi: 10.3389/fcvm.2024.1502326.
5. Luca C, Boieriu AM, Neculoiu D, Tint D. The Impact of Remote Ischemic Preconditioning on Inflammation Markers in Patients Undergoing Coronary Artery Bypass Grafting. *Cardiol Res*. 2024 Oct;15(5):369-376. doi: 10.14740/cr1702.
6. Luca C, Boieriu A, Neculoiu D, Ținț D. "Connections Between Oxidative Stress, Inflammation, and Cardiovascular Risk Factors in CABG Patients Undergoing Remote Ischemic Preconditioning" *Romanian Journal of Cardiology*, 2025, <https://doi.org/10.2478/rjc-2025-0006>

