



Ceobanu Andrei-Nicolae

Nationality: Romanian **Date of birth:** 05/12/1995 **Gender:** Male

Phone number: (+40) 747822482 **Email address:** andreiceobanu@yahoo.com

Home: Vasiliu Haralambie, prof., Stradă, 700295 Iași (Romania)

WORK EXPERIENCE

Emergency Clinical Hospital "Prof. Dr. N. Oblu" Iasi – Iasi, Romania

Address: Strada Ateneului 2, 700309 Iasi (Romania) | **Name of unit or department:** Neurologie 1 - **Business or sector:** Human health and social work activities

Resident Doctor Neurology

[31/12/2020 – 31/08/2022]

Regional Institute of Oncology Iasi – Iasi, Romania

Resident Doctor Medical Oncology

[01/09/2022 – Current]

Institutul Regional de Oncologie Iasi – Iasi, Romania

Research Assistant

[01/01/2026 – Current]

Aplicații medicale ale laserilor de mare putere-Dr Laser, cod smis 326475

Regional Institute of Oncology Iasi – Iasi, Romania

Resident Doctor - On Call Contract Oncology

[01/03/2026 – Current]

On-Call Physician providing emergency medical care, patient management, and clinical continuity during night, weekend, and holiday shifts.

EDUCATION AND TRAINING

Absolvent

Colegiul Costache Negruzzi Iași [2009 – 2014]

Address: Strada Toma Cozma, Nr. 4 , 700126 Iasi (Romania)

Medical Doctor

Universitatea de Medicina si Farmacia "Grigore T. Popa" Iasi [2014 – 2020]

Address: Strada Universitatii nr. 16, 700115 Iasi (Romania) | **Field(s) of study:** Health and welfare: • Medicine | **Thesis:** Clinical and paraclinical characteristics of young patients with myocardial infarction

Link: <https://www.signavita.com/articles/10.22514/sv.2021.255>

Describe the subjects or topics that you learnt.

Absolvent - Modulul psihopedagogic postuniversitar Nivelul I si II

Universitatea "Alexandru Ioan Cuza" Iasi [2019 – 2021]

Address: Bulevardul Carol I nr. 11, Iasi Romania , Iasi (Romania) | Website: <https://www.psih.uaic.ro/dppd/>

PhD Student

Universitatea de Medicina si Farmacia "Grigore T. Popa" Iasi [01/10/2021 – Current]

Address: Strada Universitatii nr. 16, 700115 Iasi (Romania)

LANGUAGE SKILLS

Mother tongue(s): Romanian

Other language(s):

English

LISTENING C1 READING C2 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

German

LISTENING A2 READING A2 WRITING A2

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A2

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

SKILLS

MicrosoftMicrosoft Office / IBM SPSS Statistics expert / python language / Python Language - Basic knowledge / medical oncology / Windows (Windows XP Windows vista windows 8 windows 81 Windows 10)

CONFERENCES AND SEMINARS

[14/04/2026 – 16/04/2026] Craiova, Romania

AI 6-lea forum stiintific national al tinerilor oncologi Lector prezentare: **Modelling Breast Cancer Metastasis: Distinct Dissemination Patterns of Three Cell lines in Zebrafish Xenografts** *Ceobanu Andrei-Nicolae, Braniște Alexandru-Florin, Dimofte Mihail Gabriel, Paula Alexandra (Postu) Stache*

Link: <https://snomr.ro/fstmo2026/page/index.php>

[27/03/2026 – 29/03/2026] Brasov, Romania

Provocari in managementul tumorilor rare (sarcom, melanom, tumori cerebrale)

Link: <https://snomr.ro/main/page/event-details.php?event=2601>

[20/10/2025 – 22/10/2025] Iasi, Iasi

CONFER 2025 - Conferintele Institutului Regional de Oncologie Iasi Write here the description...

[30/10/2025 – 01/11/2025] Sinaia Romania

Congresul National de Oncologie 2025 Lector: **The Multiple Faces of Urothelial Carcinoma** Diana Militaru1,, Ramona Matei1 ,C.A. Tiron2 Valentina Huțanu2, O.D. Schreiner2,3, A.N. Ceobanu2,3, Diana Petroiu2,

Link: <https://snomr.ro/congres2025/page/index.php>

[05/09/2025 – 07/09/2025] Bucuresti

Best of ESMO Gastrointestinal Conference

Link: <https://snomr.ro/gastrointestinal2025/page/index.php>

[20/11/2024 – 23/11/2024] Iasi

CONFER 2024 - Conferintele Institutului Regional de Oncologie Iasi Poate un pește să prezică rezultatul chimioterapiei? Un model de pește-zebră pentru screeningul medicamentelor și medicina personalizată

Link: https://oncologieiasi.ro/wp-content/uploads/2024/11/CONFER2024_PF.pdf

[27/06/2024 – 29/06/2024] Cluj-Mapoca, Romania

AI 43-lea Congres National de Gastroenterologie, Hepatologie, si Endosocopie Digestiva SEMNIFICATIA RAPORTURILOR NEUTROFILE LIMFOCITE, TROMBOCITE-LIMFOCITE SI MONOCITE-LIMFOCITE LA PACIENTII CU CANCER DE COLON
Authors: George-Stefan Tila, Andreea Iacob, Magda Maria Filioreanu, Mirela Piscuc, Diana Dumitrascu, Andrei-Nicolae Ceobanu, Elena Toader

[17/04/2023 – 21/04/2023] Lisbon, Portugal

Hands-on Zebrafish xenograft course 2nd Edition Skills covered : Protocols for preparation of human cancer cells for injection, Generation of zebrafish xenografts (microinjection in the perivitelline space), Metastatic assay, Protocols for immunofluorescence, Mounting xenografts for confocal imaging, Confocal session

[22/11/2023 – 25/11/2023] Iasi

CONFER - Conferinta Institutului Regional de Oncologie

[23/11/2022 – 26/11/2022] Iasi

Confer Conferinta institutului Regional de Oncologie Iasi Pestele Zebra (Danio Rerio) ca model experimental in cercetarea cancerului mamar
Authors : A.F. Braniste, A.N. Ceobanu, G.M. Dimofte, D. Pieptu, C.E. Tiron, A. Tiron, D. Ferariu, F. Zugun-Eloae

[07/07/2019 – 11/07/2019] Universitatea "Alexandru Ioan Cuza" și Transcend - IRO

International Summer School "Proteomics - From Introduction to Clinical Applications" , Third edition

[21/10/2018] Universitatea "Alexandru Ioan Cuza" Iași

Alternative analysis techniques for proteins and particles - Malvern Panalytical

[08/07/2018 – 12/07/2018] Universitatea "Alexandru Ioan Cuza" și Transcend - IRO

International Summer School "Proteomics - From Introduction to Clinical Applications" , Second edition

[02/05/2018 – 05/05/2018] UMF " Grigore T. Popa"

International Congress for Medical Students and Young Doctors - Congressis 15th edition, as a Active Participant authoring the paper "Utility of Speckle Tracking Imaging in the diagnosis of a rare cause of ventricular fibrillation "

[02/05/2018 – 05/05/2018] UMF " Grigore T. Popa"

International Congress for Medical Students and Young Doctors - Congressis 15th edition, as a Active Participant co-authoring the paper " EUREQA: The Software Scientist"

[08/07/2017 – 13/07/2017] Universitatea "Alexandru Ioan Cuza" și Transcend - IRO

International Summer School "Proteomics - from Introduction to Clinical Applications" , First edition

[20/04/2016 – 23/04/2016]

Instrumentation of laboratory rodents for continuous monitoring of physiological variables Workshop

PUBLICATIONS

[2021]

[Clinical and paraclinical characteristics of young patients with myocardial infarction from Northeast of Romania](#)

Authors: Andrei-Nicolae Ceobanu¹ , Larisa Anghel^{2,3,*}, Radu Sascău^{2,3,*}, Iulian-Dan Cuciureanu^{1,2} , Constantin-Bogdan Monac¹ , Alexandru-Florin Braniște⁴ , Răzvan Achiței⁵ , Cristian Stătescu^{2,3}

Andrei-Nicolae Ceobanu, et al. Clinical and paraclinical characteristics of young patients with myocardial infarction from Northeast of Romania. Signa Vitae. 2022; 18(5): 95-102. doi:10.22514/sv.2021.255.

Link: <https://www.signavitae.com/articles/10.22514/sv.2021.255>

[2025]

[A zebrafish colorectal xenograft model for chemotherapy response](#)

Authors: Andrei-Nicolae Ceobanu, Mihail-Gabriel Dimofte, Dragos Pieptu, Lucian Hritcu, Florin Zugun-Eloae, Gabriel Luta, Alexandru-Florin Braniste | **Journal Name:** Romanian Journal of Morphology and Embryology | **Volume, Issue and Pages:** Vol. 66 No. 2, 2025

Ceobanu AN, Dimofte MG, Pieptu D, Hrițcu L, Zugun-Eloae F, Luța G, Braniște AF. A zebrafish colorectal xenograft model for chemotherapy response. Rom J Morphol Embryol. 2025 Apr-Jun;66(2):353-359. doi: 10.47162/RJME.66.2.08. PMID: 40851245.

[2025]

[From bench to bedside: Advancements in patient-derived xenografts for predicting therapy outcomes in colorectal cancer Ceobanu AN, Braniște AF, Morărașu Ș, Dimofte GM. From bench to bedside: Advancements in patient-derived xenografts for predicting therapy outcomes in colorectal cancer](#)

Authors: Ceobanu AN, Braniște AF, Morărașu Ș, Dimofte GM | **Journal Name:** World Journal of Gastroenterology | **Volume, Issue and Pages:** Volume 31, Issue 35

Ceobanu AN et al From bench to bedside: Advancements in patient-derived xenografts for predicting therapy outcomes in colorectal cancer. World J Gastroenterol 2025; 31(35): 110370 [PMID: 41024760 DOI: 10.3748/wjg.v31.i35.110370]

PROFESSIONAL MEMBERSHIPS

[09/2025 – Current]

Member of Societatea Nationala de Oncologie Medicala din Romania

Active member of the National Society of Oncology

Link: <https://snomr.ro/main/page/home.php>

[02/2026 – Current]

Member of Colegiul Medicilor Iasi

Member of Colegiul Medicilor Iasi