



CURRICULUM VITAE

Dr. Med. Popovici Dorel Ionel

PERSONAL INFORMATION

Last name / First name	Popovici Dorel Ionel
E-mail	dorel.popovici@umft.ro
Nationality	Romanian
Gender	Male

PROFESSIONAL EXPERIENCE

Period	March 2025 – present
Position held	Associate Professor, University Department of Oncology
Period	September 2024 – February 2025
Position held	Senior Lecturer, University Department of Oncology
Period	September 2020 – 2024
Position held	University Assistant, Oncology Department
Main activities & responsibilities	Practical activities in medical oncology
Employer name & address	University of Medicine and Pharmacy "Victor Babes", Eftimie Murgu Square, No. 2, Timisoara
Type of activity / sector	Healthcare
Period	2016 – present
Position held	Primary Physician in Medical Oncology – Doctor of Medical Sciences
Main activities & responsibilities	Daily clinical activity
Employer name & address	ONCOHELP ASSOCIATION, C. Porumbescu St., No. 59, 300239, Timisoara, Romania
Type of activity / sector	Healthcare
Period	2005 – 2016
Position held	Primary Physician in Medical Oncology – Doctor of Medical Sciences
Main activities & responsibilities	Daily clinical activity

Employer name & address	MUNICIPAL CLINICAL EMERGENCY HOSPITAL, Gh. Dima St., No. 5, 300254, Timisoara, Romania
Type of activity / sector	Healthcare
Period	2000 – 2005
Position held	Specialist Physician in Medical Oncology
Main activities & responsibilities	<ul style="list-style-type: none"> • Organization and coordination of the Territorial Cancer Registry; • Responsibility for creating the conditions necessary for providing specialized medical care in the Oncology Outpatient Clinic; • Coordination of the activities of the Oncology Office of Timis County.
Employer name & address	MUNICIPAL CLINICAL EMERGENCY HOSPITAL, Gh. Dima St., No. 5, 300254, Timisoara, Romania
Type of activity / sector	Healthcare
Period	1995 – 2000
Position held	Resident Physician in Medical Oncology
Employer name & address	COUNTY CLINICAL EMERGENCY HOSPITAL "PIUS BRINZEU" – L. Rebreanu Blvd., No. 156, 300723, Timisoara, Romania

EDUCATION AND TRAINING

Period	17.06.2011 – PhD Thesis Defense: "A NEW CLINICAL AND THERAPEUTIC APPROACH TO PRIMARY MALIGNANT BONE TUMORS" Research area: ONCOLOGY 2003 – 2011
Qualification / Diploma obtained	PhD in Medical Sciences
Main subjects / professional skills acquired	Professional development/specialization – Management of Territorial Cancer Registries
Name and type of educational institution	European Network of Cancer Registries (ENCR), Oncology Institute Cluj-Napoca, Romania
Period	2002
Qualification / Diploma obtained	Course
Main subjects / professional skills acquired	Survival analysis and classification trees in oncology
Name and type of educational institution	MINISTRY OF HEALTH – STATISTICS CENTER, UNIVERSITY OF MEDICINE AND PHARMACY, CRAIOVA
Period	2002
Qualification / Diploma obtained	Course
Main subjects / professional skills acquired	Elements of intelligence in oncological informatics
Name and type of educational institution	MINISTRY OF HEALTH – STATISTICS CENTER, UNIVERSITY OF MEDICINE AND PHARMACY, CRAIOVA

Period	1995
Qualification / Diploma obtained	DOCTOR – PHYSICIAN
Main subjects / professional skills acquired	Faculty of General Medicine
Name and type of educational institution	UNIVERSITY OF MEDICINE AND PHARMACY "VICTOR BABES" TIMISOARA

RESEARCH ACTIVITY

Investigator in the following Clinical Trials:

- ISEL: A Phase III survival study comparing gefitinib (IRESSA) plus best supportive care (BSC) with placebo plus BSC, in patients with advanced non-small cell lung cancer (NSCLC) who had received one or two prior chemotherapy regimens
- TITAN study (Erlotinib versus docetaxel or pemetrexed for second-line therapy of advanced stage NSCLC)
- SATURN: A double-blind, randomized, phase III study of maintenance erlotinib versus placebo following nonprogression with first-line platinum-based chemotherapy in patients with advanced NSCLC
- A phase III trial of virulizin plus gemcitabine vs. gemcitabine alone in advanced pancreatic cancer
- Phase III Trial comparing AC-T with AC-TH and TCH in adjuvant treatment of HER2 positive Early Breast Cancer Patients
- A multicenter phase III randomized trial comparing docetaxel and trastuzumab with docetaxel, carboplatin and trastuzumab as first line chemotherapy for patients with metastatic breast cancer containing Her2/neu alteration
- Inter-Group Exemestane Study (IES): Randomised double-blind trial in postmenopausal women with adjuvant Exemestane versus further Tamoxifen primary breast cancer who have received adjuvant Tamoxifen for 2-3 years, comparing treatment until 5 years with adjuvant Exemestane versus further Tamoxifen
- Phase II Study of Sorafenib in Patients With Advanced Hepatocellular Carcinoma
- Phase II study to evaluate the safety, tolerability and efficacy of FOLFOX + CT-11 versus FOLFOX alone administered intravenously to patients with colorectal adenocarcinoma previously untreated for metastatic disease
- A prospective multicenter, randomized, double-blind, placebo-controlled, 2-parallel group, phase III study to compare efficacy and safety of Masitinib at 9 mg/kg/day in combination with Gemcitabine, to placebo in combination with Gemcitabine, in treatment of patients with advanced/metastatic pancreatic cancer

PUBLISHED WORKS

Decoding Treatment Failures in Metastatic Renal Cell Carcinoma: Predictors Across Immunotherapy and Targeted Therapies from a Retrospective Real-World Analysis – Saftescu, Sorin; Vornicu, Vlad-Norin ... Negru, Alina-Gabriela. Published: *Jul 2025. Journal of Clinical Medicine*. DOI: 10.3390/JCM14155271

The Role of Initial Neutropenia and Neutrophil Dynamics in Personalizing Chemotherapy for Platinum-Resistant Ovarian Cancer – Dragomir, Radu-Dumitru; Negru, Alina-Gabriela ... Sas, Ioan. Published: *Mar 2025. Medicina*. DOI: 10.3390/MEDICINA61030470

Association Between Advanced TNM Stages and Increased Risk of Cardiac Dysfunction in Patients with LVEF < 50% – Murg, Sergiu Ioan; Matis, Loredana ... Popescu, Mircea Ioachim. Published: *Feb 2025. Medicina*. DOI: 10.3390/MEDICINA61020301

Comparison of Hepatic Function and Chemotherapy-Induced Side Effects Between Pegylated Liposomal Doxorubicin (PLD), Topotecan (TOPO), and Gemcitabine in Platinum-Resistant Ovarian Cancer (PROC) – Dragomir, Radu-Dumitru; Mercioni, Marina Adriana ... Sas, Ioan. Published: *Jan 2025. Journal of Personalized Medicine*. DOI: 10.3390/JPM15010039

The Role of Spirituality and Religion in Improving Quality of Life and Coping Mechanisms in Cancer Patients – Nagy, Dana Sonia; Isaic, Alexandru ... Negru, Serban Mircea. Published: *Dec 2024. Healthcare*. DOI: 10.3390/HEALTHCARE12232349

Influence of Biomarkers on Mortality among Patients with Hepatic Metastasis of Colorectal Cancer Treated with FOLFOX/CAPOX and FOLFIRI/CAPIRI, Including Anti-EGFR and Anti-VEGF Therapies – Popovici, Dorel; Stanisav, Cristian ... Carabineanu, Adrian. Published: *Jun 2024. Medicina*. DOI: 10.3390/MEDICINA60061003

Factors influencing adaptive radiotherapy and tumor dynamics in cervical cancer treatment – Sandu, Daniela-Lidia; Dulan, Ana ... Negru, Serban. Published: *May 2024. Radiotherapy and Oncology*. DOI: 10.1016/S0167-8140(24)03123-2

Pneumorrhachis Secondary to a Locally Advanced Rectal Cancer with Pre-Sacral Abscess - Case Report and Review – Diaconescu, Razvan; Popovici, Dorel ... Totolici, Bogdan. Published: *Dec 2023. Medicina*. DOI: 10.3390/MEDICINA59122076

What Is the Comparative Efficacy of Surgical, Endoscopic, Transanal Resection, and Radiotherapy Modalities in the Treatment of Rectal Cancer? – Isaic, Alexandru; Motofeala, Alexandru Catalin ... Diaconescu, Razvan Gheorghe. Published: *Aug 2023. Healthcare*. DOI: 10.3390/HEALTHCARE11162347

Exploring the Influence of Age, Gender and Body Mass Index on Colorectal Cancer Location – Popovici, Dorel; Stanisav, Cristian ... Diaconescu, Razvan. Published: *Aug 2023. Medicina*. DOI: 10.3390/MEDICINA59081399

Associations between Body Mass Index and Prostate Cancer: The Impact on Progression-Free Survival – Popovici, Dorel; Stanisav, Cristian ... Ciurescu, Daniel. Published: *Feb 2023. Medicina*. DOI: 10.3390/MEDICINA59020289

Nutritional Interventions to Improve Cachexia Outcomes in Cancer - A Systematic Review – Braha, Adina; Albai, Alin ... Popovici, Dorel. Published: *Jul 2022. Medicina*. DOI: 10.3390/MEDICINA58070966

Diabetes Mellitus and Other Predictors for the Successful Treatment of Metastatic Colorectal Cancer: A Retrospective Study – Roman, Deiana; Saftescu, Sorin ... Timar, Romulus. Published: *Jul 2022. Medicina*. DOI: 10.3390/MEDICINA58070872

Treatment Experience and Predictive Factors Associated with Response in Platinum-Resistant Recurrent Ovarian Cancer: A Retrospective Single-Institution Study – Dragomir, Radu; Sas, Ioan ... Negru, Serban. Published: *Aug 2021. Journal of Clinical Medicine*. DOI: 10.3390/JCM10163596

Comparative hematological profiles for dose-dense vs. regular anthracycline-based neoadjuvant chemotherapy in non-metastatic breast cancer – Popovici, Dorel; Oprean, Cristina ... Negru, Serban. Published: *Jul 2021. Experimental and Therapeutic Medicine*. DOI: 10.3892/ETM.2021.10179

Predictors of the response to nivolumab immunotherapy in the second or subsequent lines for metastatic non-small cell lung cancers – Saftescu, Sorin; Negru, Erban ... Volovat, Constantin. Published: *Jun 2021. Experimental and Therapeutic Medicine*. DOI: 10.3892/ETM.2021.10037

Role of combining neutrophil-to-lymphocyte ratio and pretreatment body mass index in predicting progression-free survival in patients with non-small cell lung cancer treated with nivolumab – Dragomir, Radu; Dragomir, Adelina Silvana ... Negru, Serban. Published: *May 2021. Experimental and Therapeutic Medicine*. DOI: 10.3892/ETM.2021.9958

Neoplasia-Associated Pericarditis - Predictor of Cancer Progression? – Boldan, Anca; Negru, Alina Gabriela ... Negru, Serban Mircea. Published: *Jan 2021. Diagnostics*. DOI: 10.3390/DIAGNOSTICS11010058

Determining factors of renal dysfunction during cisplatin chemotherapy – Saftescu, Sorin; Popovici, Dorel ... Negru, Serban. Published: *Jan 2021. Experimental and Therapeutic Medicine*. DOI: 10.3892/ETM.2020.9516

Endurance of erythrocyte series in chemotherapy – Saftescu, Sorin; Popovici, Dorel ... Negru, Serban. Published: *Dec 2020. Experimental and Therapeutic Medicine*. DOI: 10.3892/ETM.2020.9344

Postmenopausal Breast Cancer in Women, Clinical and Epidemiological Factors Related to the Molecular Subtype: A Retrospective Cohort Study in a Single Institution for 13 Years. Follow-Up Data – Oprean, Cristina Marinela; Negru, Serban Mircea ... Dema, Alis. Published: *Dec 2020. International Journal of Environmental Research and Public Health*. DOI: 10.3390/IJERPH17238722

LANGUAGES

Mother tongue	Romanian
Other languages	English

SKILLS AND COMPETENCES

Social skills	I work with people in a multicultural environment; by the nature of my position, communication is very important and I carry out an activity in which teamwork is essential.
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Organizational skills	Ability to adapt to any situation. Communication skills. Entrepreneurial spirit, good organizer, pragmatic, I appreciate and promote teamwork.
Computer skills	Computer proficiency, computerized data processing (good command of Microsoft Office tools: Word, Excel and PowerPoint); advanced knowledge of computer graphics applications (Adobe Illustrator, Photoshop).

PROFESSIONAL MEMBERSHIPS

- Member of the European Society of Medical Oncology (ESMO)
- Member of the Romanian Association of Medical Oncology (SNOMR)

Driving licence	Category B
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