



Daniel Claudiu Malita

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Address: [redacted], Timisoara, Romania (Home)

ABOUT ME

Professor of Radiology and Medical Imaging
Head of the department of Radiology and Medical Imaging
„Victor Babes" University of Medicine and Pharmacy Timisoara

WORK EXPERIENCE

PROFESSOR – VICTOR BABES UNIVERSITY OF MEDICINE AND PHARMACY – 01/10/2025 – Current

- Teaching radiology and imaging to medical students,
- supervise postgraduate students,
- lead research groups.

ASSOC. PROFESSOR – VICTOR BABES UNIVERSITY OF MEDICINE AND PHARMACY – 01/03/2022 – 30/09/2025 – TIMISOARA, ROMANIA

Business or Sector: Human health and social work activities | **Department:** Dep. of Radiology and Medical Imaging |
Email: malita.daniel@umft.ro | **Website:** www.umft.ro

- Teaching radiology and imaging to medical students,
- supervise postgraduate students,
- lead research groups.

SENIOR LECTURER – UMFT – 10/2011 – 02/2022 – TIMISOARA, ROMANIA

- Teaching radiology and imaging to medical students,
- supervise postgraduate students,
- lead research groups.

JUNIOR LECTURER – UMFT – 2006 – 2011 – TIMISOARA, ROMANIA

- Teaching radiology and imaging to medical students,
- supervise postgraduate students,
- lead research groups.

UNIVERSITY TEACHING ASSISTANT – UMFT – 02/2003 – 02/2006 – TIMISOARA, ROMANIA

- Teaching radiology and imaging to medical students,
- supervise postgraduate students,
- lead research groups.

● EDUCATION AND TRAINING

2025 – CURRENT

HABILITATION THESIS Victor Babes University of Medicine and Pharmacy Timisoara

Website www.umft.ro | **Level in EQF** EQF level 8

01/10/2003 – 01/07/2008 Timisoara, Romania

PHD “Victor Babes” University of Medicine and Pharmacy, Department of Radiology and Medical Imaging

Website www.umft.ro | **Level in EQF** EQF level 8

01/10/1992 – 30/09/1998 Timisoara, Romania

MEDICAL DOCTOR “Victor Babes” University of Medicine and Pharmacy, Faculty of Medicine, Timisoara, Romania

Website www.umft.ro | **Field of study** Medicine | **Level in EQF** EQF level 6

01/04/2000 – CURRENT Timisoara, Romania

SENIOR SPECIALIST PHYSICIAN IN RADIOLOGY AND MEDICAL IMAGING “Victor Babes” University of Medicine and Pharmacy, Department of Radiology and Medical Imaging

Website www.umft.ro | **Level in EQF** EQF level 8

12/05/2013 – 16/05/2013

ERASMUS COURSES ON MAGNETIC RESONANCE IMAGING

04/2010 – 04/2010

PRIME COURSE FOR MEDICAL EDUCATORS. ENERGISING THE TEACHER-STUDENT RELATIONSHIP
Univeristy of Brighton

03/2010 – 05/2010 Bucharest, Romania

HOSPITAL MANAGEMENT Ministry of Health, National School of Public Health and Health Management

11/2008 – 11/2008

MUSCULOSKELETAL ULTRASONOGRAPHY: “ULTRASONOGRAPHY OF THE HAND AND FOOT” Romanian Society of Musculoskeletal Imaging

01/2007 – 02/2007 Bucharest, Romania

HOSPITAL MANAGEMENT National School of Public Health and Health Management

10/2006 – 10/2006 Timisoara, Romania

THE VIITH FRANCOPHONE COURSE OF NEUROSCIENCES UMFT

03/2006 – 03/2006

CT – SCAN IMAGING COURSE UMF,,Carol Davila"

11/2011 – 11/2011 Szeged, Hungary

TEACH THE TEACHERS PROGRAMME 2011 – ABDOMINAL IMAGING ESR (European Society of Radiology) - ESOR – European School of Radiology

Website www.myesr.org

● LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B2	B2	B2
FRENCH	B2	B2	B2	B2	B2
GERMAN	B2	B2	B2	B2	B2

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

● **PUBLICATIONS**

2024
[Ruptured Ovarian Cystic Teratoma: A Rare Diagnosis, Easily to Be Confused with Peritoneal Carcinomatosis](#)

2024
[Elderly Individuals Residing in Nursing Homes in Western Romania Who Have Been Diagnosed with Hearing Loss are at a Higher Risk of Experiencing Cognitive Impairment](#)

2023
[The Cavernous Nerve Injury Rat Model: A Pictorial Essay on Post-Radical Prostatectomy Erectile Dysfunction Research](#)

2023
[Subtle Changes in Myocardial Work Indices Assessed by 2D-Speckle Tracking Echocardiography Are Linked with Pathological LV Remodeling and MACEs Following an Acute Myocardial Infarction Treated by Primary Percutaneous Coronary Intervention](#)

2023
[Experimental Models for Rare Melanoma Research—The Niche That Needs to Be Addressed](#)

2023
[Myocardial Work Evaluation—A Useful Non-Invasive Method to Predict Coronary Artery Sub-Occlusion in a Patient with Unstable Angina and Multiple Myocardial Revascularization Interventions](#)

2023
[Fall Risk in Elderly with Insomnia in Western Romania—A Retrospective Cross-Sectional Study](#)

2023
[Significant Association between Subclinical Left Cardiac Dysfunction and Liver Stiffness in Metabolic Syndrome Patients with Diabetes Mellitus and Non-Alcoholic Fatty Liver Disease](#)

2022
[Corneal endothelial changes induced by pars plana vitrectomy with silicone oil tamponade for retinal detachment](#)

2022
[Patient-Specific Image-Based Computational Fluid Dynamics Analysis of Abdominal Aorta and Branches](#)

2022

[Correlation of Lung Damage on CT Scan with Laboratory Inflammatory Markers in COVID-19 Patients: A Single-Center Study from Romania](#)

2022

[Recent Advances Regarding the Molecular Mechanisms of Triterpenic Acids: A Review \(Part I\)](#)

2022

[Breast Cancer-How Can Imaging Help?](#)

2022

[Predictive Value of Blood Coagulation Parameters in Poor Outcomes in COVID-19 Patients: A Retrospective Observational Study in Romania](#)

2022

[Calcium, Magnesium, and Zinc Supplementation during Pregnancy: The Additive Value of Micronutrients on Maternal Immune Response after SARS-CoV-2 Infection](#)

2022

[The Impact of Multiplex PCR in Diagnosing and Managing Bacterial Infections in COVID-19 Patients Self-Medicated with Antibiotics](#)

2022

[The Risk of Spontaneous Abortion Does Not Increase Following First Trimester mRNA COVID-19 Vaccination](#)

2022

[Evaluation and Comparison of the Predictive Value of 4C Mortality Score, NEWS, and CURB-65 in Poor Outcomes in COVID-19 Patients: A Retrospective Study from a Single Center in Romania](#)

2022

[Determinants of COVID-19 Vaccination Hesitancy among Romanian Pregnant Women](#)

2022

[Immunogenicity Following Administration of BNT162b2 and Ad26.COV2.S COVID-19 Vaccines in the Pregnant Population during the Third Trimester](#)

2022

[Comparative Evaluation of the Potential Antitumor of Helleborus purpurascens in Skin and Breast Cancer](#)

2022

[The Predictive Role of NLR, d-NLR, MLR, and SIRI in COVID-19 Mortality](#)

2022

[ENDOTHELIAL DYSFUNCTION ASSOCIATED WITH NONALCOHOLIC FATTY LIVER DISEASE IN LOW CARDIOVASCULAR RISK PATIENTS](#)

2022

[Impact of Dietary Restriction Regimens on Mitochondria, Heart, and Endothelial Function: A Brief Overview](#)

2021

[The Use of Tranexamic Acid in Anterior Cruciate Ligament Reconstruction: A Systematic Review](#)

2021

[Metformin alleviates monoamine oxidase-related vascular oxidative stress and endothelial dysfunction in rats with diet-induced obesity](#)

2021

[MRI Surveillance of Plastic Material Surgical Meshes: Experimental Model - Interim Results](#)

2021

[Simultaneous Seroprevalence to Toxoplasma gondii, Cytomegalovirus and Rubella Virus in Childbearing Women from Western Romania](#)

2021

[Corneal endothelial changes induced by pars plana vitrectomy with silicone oil tamponade for retinal detachment](#)

2021

[Successful management of a professional viola player with a complex playing related musculoskeletal disorder](#)

2021

[A survey to assess the incidence of Down syndrome risk in rural southwestern Romania](#)

2021

[Whole-body diffusion-weighted magnetic resonance imaging and apparent diffusion coefficient values as prognostic factors in multiple myeloma](#)

2021

[Insights into the Behavior of Triple-Negative MDA-MB-231 Breast Carcinoma Cells Following the Treatment with 17 \$\beta\$ -Ethinylestradiol and Levonorgestrel](#)

2021

[Predictors of the response to nivolumab immunotherapy in the second or subsequent lines for metastatic non-small cell lung cancers](#)

2021

[Conventional grade 1 chondrosarcoma: a challenging diagnosis with important implications on therapy and prognosis](#)

2021

[Endothelial corneal cell damage after pars plana vitrectomy: analogy of different intraocular tamponade agents](#)

2021

[Prevalence of Rubella Antibodies among Fertile Women in the West of Romania, 18 Years after the Implementation of Immunization](#)

2020

[Cephalometric Antero-Posterior Parameter Evaluation in Orthodontic Patients with Facial Asymmetries](#)

2020

[Determining factors of renal dysfunction during cisplatin chemotherapy](#)

2020

[Increase in Percentage of Seronegative Toxoplasma gondii and Cytomegalovirus in Pregnant Women: An Improvement in Hygienic Conditions in Certain Areas?](#)

2020

[A decreasing trend in Toxoplasma gondii seroprevalence among pregnant women in Romania-results of a large scale study](#)

2020

[Cytomegalovirus seroprevalence in pregnant women in the western region of Romania: A large-scale study](#)

2020

[Combined Treatment with Tenofovir \(C 9 H 14 N 5 O 4 P\), Emtricitabine \(C 8 H 10 FN 3 O 3 S\) and Efavirenz \(C 14 H 9 ClF 3 NO 2 \) in Multiple Spleen Abscesses with Bacterial and Fungal Etiology in HIV Infected Patients](#)

2020

[Large giant cell tumor of the posterior iliac bone – an atypical location. A case report and literature review](#)

2019

[Ultrasound mapping of lung changes in idiopathic pulmonary fibrosis](#)

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2018

[Alveolar rhabdomyosarcoma in an adolescent male patient – case report and current perspectives](#)

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2018

[Deep vein thrombosis following the treatment of lower limb pathologic bone fractures - A comparative study](#)

2018

[The role of immunohistochemistry in the diagnosis and management of synovial sarcoma](#)

2017

[Conventional chondrosarcoma in the right hand with the invasion of the pisiform and the hamate bones – case report](#)

2017

[Persistent bone edema, anterior tibial pain and delay in bone neo-formation associated with Poly-L-lactic acid screws fixation of the anterior cruciate ligament graft](#)

2017

[The added value of using Fusion-DWI technique in day to day practice for appreciating placental invasion of the myometrium](#)

2015

[Digital facial and cephalometric analysis in the orthodontic treatment of a class III high angle patient: A case report](#)

2011

[Study of uric acid and ascorbic acid as strong reducing agents and potent antioxidants](#)

2011

[Endogenous and Exogenous Antioxidant Protection for Endothelial Dysfunction](#)

2025

[Controversies in the application of AI in radiology—is there medico-legal support? Aspects from Romanian practice](#)

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Authors: Ana-Maria Ungureanu, Sergiu-Ciprian Matei, Daniel Malita | **Volume, Issue and Pages:** Diagnostics 2025, 15(2), 230; <https://doi.org/10.3390/diagnostics15020230>

2025

[Does Artificial Intelligence Bring New Insights in Diagnosing Phlebological Diseases?—A Systematic Review](#)

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Sergiu-Ciprian Matei, Sorin Olariu, Ana-Maria Ungureanu, Daniel Malita, Flavia Medana Petraşcu

Volume, Issue and Pages: Biomedicines 2025, 13(4), 776; <https://doi.org/10.3390/biomedicines13040776>

2025

[Clinical Relevance of Drug–Drug Interactions in Hemato-Oncology with Focus on Contrast Media](#)

Authors: Sabina-Oana Vasii, Daniel-Claudiu Maliţa, Florin Bîrsăşteanu, Ioana Ioniţă, Lucreţia Udrescu | **Volume, Issue and Pages:** Proceedings 2025, 127(1), 3; <https://doi.org/10.3390/proceedings2025127003>

[Onco-Hem Connectome—Network-Based Phenotyping of Polypharmacy and Drug–Drug Interactions in Onco-Hematological Inpatients](#)

Authors: Sabina-Oana Vasii, Daiana Colibăşanu, Florina-Diana Goldiş, Sebastian-Mihai Ardelean, Mihai Udrescu, Dan Iliescu, Daniel-Claudiu Maliţa, Ioana Ioniţă, Lucreţia Udrescu | **Volume, Issue and Pages:** Pharmaceutics 2026, 18(2), 146; <https://doi.org/10.3390/pharmaceutics18020146>