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Gabriela Cornelia Musat

WORK EXPERIENCE

UNIVERSITY OF MEDICINE AND PHARMACY "CAROL DAVILA" – BUCHAREST, ROMANIA
MD PHD, ASSOCIATE PROFESSOR – 2020 – CURRENT

UNIVERSITY OF MEDICINE AND PHARMACY "CAROL DAVILA" – BUCHAREST, ROMANIA
LECTURER – 2016 – 2020

CLINICAL HOSPITAL "SFANTA MARIA" – BUCHAREST, ROMANIA
MD PHD SENIOR SPECIALIST OTORHINOLARYNGOLOGY – CURRENT

UNIVERSITY OF MEDICINE AND PHARMACY "CAROL DAVILA" – BUCHAREST, ROMANIA
ASSISTANT PROFESSOR – 2009 – 2016

EDUCATION AND TRAINING

1984 – 1990 Bucharest, Romania
PHYSICIAN University of Medicine and Pharmacy Carol Davila

1992 – 1995 Bucharest, Romania
ENT RESIDENT University of Medicine and Pharmacy Carol Davila

1995 Bucharest, Romania
ENT SPECIALIST University of Medicine and Pharmacy Carol Davila

CURRENT
SENIOR SPECIALIST ENT

2007 – CURRENT Bucharest, Romania
PHD University of Medicine and Pharmacy Carol Davila

2011 Bucharest, Romania
COMPETENCE IN ENDOSCOPIC RHINO-SINUSAL SURGERY University of Medicine and Pharmacy Carol Davila

2010 Cannes, France
VESTIBULAR FUNCTION EXPLORATION TRAINING

2008 Maastricht , Netherlands
OTONEUROLOGY TRAINING

2012 New York, United States
ENT INTERNSHIP New York Presbiterian Hospital

LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C1	C1	C2
FRENCH	C2	C2	C1	C1	B2

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

SKILLS

Microsoft Excel | Microsoft Word | Zoom | Microsoft Powerpoint | Google Drive

DRIVING LICENCE

Driving Licence: B

PROJECTS

2007 – 2010
Research Project No. 11031/2007 "Studies regarding the mechanisms of interaction between laser and radiofrequency radiation with the tissues of the upper aerodigestive tract and the development of therapeutic protocols" - acronym - LARFMED,member

2016 – 2016
Project No. 0046/2016 PN-III-P1-1,1-MCD 2016-0046 "Mobility projects for experienced researchers from the diaspora". Function within the project: project manager

2014 – 2015
No. 665/2014 "Center of excellence for research into the mechanisms of sensitive-sensory disorders and the study of inflammatory-infectious, tumoral and obstructive pathology of the upper aero-digestive tracts" - acronym - CESITO, member

2016 – 2016
ASM-ANCSI-2016 "Optimization of cochlear implant treatment in children with nonsyndromic autosomal recessive sensorineural hearing loss with mutations in the GJB2 gene", member

PUBLICATIONS

2011
The clinical characteristics and treatment of benign paroxysmal positional vertigo in the elderly

Romanian Journal of Neurology

2011
Dinamic visual acuity in presbiastasia patients

Oftalmologia

2013
Computerized posturography in the diagnosis and treatment of the instability of the elderly.

Romanian Journal of Neurology

2013
CHARGE syndrome – a rare cause of nose and ear anomalies. A case report

Romanian Journal of Rhinology

2013
Hearing assesment of a malingering patient

Romanian journal of Legal Medicine

2013
Hearing loss in children- literature review and two clinical cases

Romanian Journal of Rhinology

2013
Noses in dysmorphology - do we know all about the nose?

Romanian Journal of Rhinology

2014
Short diagnosis guidelines for craniocervical and facial pain

Romanian Journal of Rhinology

2015
The importance of computerized dynamic posturography in vestibular rehabilitation of patients with unilateral peripheral vestibular deficiency

Romanian Journal of Rhinology.

2015
Limitations of vestibular rehabilitation therapy using dynamic computerized posturography in patients with central vestibular syndrome

Romanian journal of neurology

2016
Treatment of Meniere's disease with intratympanic dexamethasone plus high dosage betahistine

American Journal Otolaryngology

2016
Hearing assessment of a malingering patient

Journal Name: Romanian Journal of Legal Medicine

2017
Otologic symptomatology associated with temporo mandibular joint disorders

Romanian Journal of Rhinology

2017
Induced rhinogenic vertigo, dizziness and tinnitus; is there a real pathophysiologic connection or not

Romanian Journal of Rhinology

2018
Differences in the distribution of CD20, CD3, CD34 and CD45Ro in nasal mucosa and polyps from patients with chronic rhinosinusitis

Molecular Medicine reports

2018
Comparative analisys of the data obtained in computerized posturography and videonystagmography for patients with peripheral vestibular deficit

Romanian Journal of Rhinology

2019
The assessment of the patient simulating a vestibular disorder

Romanian journal of legal medicine

2019
Contributions on formulation and preliminary evaluation of ocular colloidal systems of chitosan and poloxamer 407 with bupivacaine hydrochloride

Farmacia

2019
Microwave assisted synthesis and spectroscopic characterization of some novel schiff bases of carprofen hydrazide

Farmacia

2019
The role of HPV infection in oropharyngeal cancer

Romanian journal of morphology and embryology

2019
Atypical Cogan syndrome; case report

Revista Romana de Medicina Militara

2019
Difficulties in the evaluation of the patient with vestibular disorders

Proceedings of the National Congress of Otolaryngology and Cervical-Facial Surgery

2019
Case study: an uncommon of case bilateral superior semicircular canal dehiscence associated with sudden neurosensorial hearing loss

Otolaryngology; open access

2019
The ethical and moral responsability of the surgeon, hospital and government for the hospitalisation after adenotonsillectomy

Romanian Journal of Rhinology

2020
Multiple sclerosis presenting as an anterior semi-circular canal benign paroxysmal positional vertigo, case repo

Ear Nose Throat Journal Sage publications

2019
Rhinology, my point of view

Romanian Journal of Rhinology

2020
Amyloidoma of the tongue base, case report

Molecular and clinical oncology Spandidos publications

2020
Severe DRESS syndrome after carbamazepine intake in a case with multiple addictions: a case report

Experimental and therapeutical medicine

2019
Sinonasal inverted papiloma what's new

Romanian Journal of Rhinology

2019
Anxiety dizziness

ORL.ro

2019
Multiple sclerosis presenting as an anterior semicircular benign paroxysmal positional vertigo

Journal Name: ENT Journal of Ear Nose and Throat

2019
The role of HPV in oropharyngeal cancer

Journal Name: Romanian Journal of Morphology and Embriology

2019
Differences in the distribution of CD20, CD3, CD34, CD45RO in nasal mucosa and polyps from patients with chronic rhinosinusitis

Journal Name: Molecular Reports

2019
Lymphocite B population profile in a case of multiple sclerosis presenting with sudden sensorineural hearing loss caused by a demyelinating pontine lesion

Journal Name: Multiple Sclerosis and related disorders

2019
The assessment of the patient simulating a vestibular disorder.

Journal Name: Romanian Journal of Legal Medicine

2020
Hereditary Hemorrhagic Telangiectasia: The ENT point of view

Romanian Journal of Rhinology

2020
Nasal swell bodies- literature review

Romanian Journal of Rhinology

2020
Lindsay Hemenwey syndrome review of the literature and case report

Romanian Journal of Rhinology

2020
Advantages of open approach in sino-nasal tract tumors with mid-facial and suprastructure invasion

Romanian Journal of Rhinology

2020
Consensus privind rolul topicelor buco-faringiene in terapia durerii faringiene

Romanian Journal of Rhinology

2020
A practical approach of the pediatric patient with obstetrical brachial plexus palsy starting from 28 cases - Single-center experience over 6 years

Romanian journal of Military medicine

2020
Rare amiloidoma of the Tongue base: a case report and review of the literature.

Journal Name: Molecular and clinical oncology

2022
Relationship between allergic rhinitis and allergic conjunctivitis (allergic rhinoconjunctivitis) - review

Romanian journal of ophtalmology

2022
How to make your sinus surgery more comfortable: our point of view.

Journal Name: Romanian Journal of Rhinology

2023
Oculo-orbital complications of odontogenic sinusitis

Romanian journal of ophtalmology

2024
Ocular movement examination in peripheral vestibular disorders as a tool to improve diagnosis: a literature review.

Journal Name: Medicina MDPI

2024
Measuring Speech Intelligibility with Romanian synthetic Unpredictable sentences in Normal Hearing

Journal Name: Audiology Research

2024
Management of giant thyroid tumors in patients with multiple comorbidities in a tertiary head and neck surgery center.

Journal Name: Biomedicines

2024
Local allergic rhinitis a challenge for allergology and otorhinolaryngology cooperation, a scoping review

Journal Name: Life

2024
Interleukin 8 Molecular Interplay in Allergic Rhinitis and Chronic Rhinosinusitis with Nasal Polyps: A Scoping Review

2024
What We Know about Nasal Polyposis: The Clinician's Point of View

Journal Name: Sinusitis MDPI

2024
Surgical endoscopic treatment of odontogenic sinusitis

Journal Name: Chirurgia

2025
Utility and Challenges of Imaging in Peripheral Vestibular Disorder Diagnosis: A Narrative Review.

Journal Name: Diagnostics

2025
Inferior vestibular neuritis: Diagnostic criteria, Clinical features, and Prognosis- a focused review

Journal Name: Medicina MDPI

2025
Efficacy of Radiotherapy in Patients with Relapsing Primary Rosai–Dorfman Disease of the Nasal Cavity

Journal Name: Medicina MDPI

2025
Enhancing malignant lymph node detection in ultrasound imaging: a comparison between the artificial inteligence accuracy, dice similarity coefficient and intersection over union

Journal Name: Journal of mind and Medical sciences

HONOURS AND AWARDS

2011
Academic Excelency Award – OMI Open medical Institute, Salzburg

2019
"Ion Pavel" award – Academy of medical sciences , Bucharest

2024
Anual prize – Elite medicale

2021
Premiu de excelenta – Societatea romana de audiologie si patologia comunicarii

BOOKS

2012
1. Editura Academiei Romane „Tratat de Chirurgie", volumul I - ORL SI CHIRURGIE CERVICO-FACIALA Capitolul „Tumorile benigne nazo-sinusale"

2013
2. Editura Academiei Romane „Rhinosinusal inflammation and infections: modern thinking and current treatment" Capitolul „Non alergic rhinitis"

2014
3. Editura Viata Medicala Romaneasca „Durerea cranio cervico-faciala"

2016
4. Editura Aius „Patologia ecografica a glandelor salivare"

2018
5. Editura Academiei Romane , Tulburarile de deglutitie- de la etiologie la recuperare functionala"
Premiul „Ion Pavel" al Academiei de Stiinte Medicale

2020
6. Editura Academiei Romane, "Tulburarile senzitivo-motorii in otorinolaringologie"

2023
7. Editura Academiei Romane „Tratat de Chirurgie", volumul I - ORL SI CHIRURGIE CERVICO-FACIALA
Capitolul „Sindroamele vestibulare"

NETWORKS & MEMBERSHIPS

2023
Global Respiratory Infection Partnership

MEMBERSHIP

CURRENT
Colegiul Medicilor

CURRENT
Director Romanian Society of Rhinology

Neuroequilibrometric Society

Editorial board Romanian Journal of Rhinology

CURRENT
Societatea romana de ORL si chirurgie cervico-faciala

INVITED SPEAKER

2011
Congresul Societatii Romane de Rinologie Bucuresti

The patient with vestibular disorder
Vestibular disoders in the elderly patient

2011
Conferinta nationala de ORL cu participare internationla Arad

Vertijul paroxistic pozitional benign

2012
Conferinta nationala de ORL cu participare internationla Sovata

Our experience in treating vertigo and diziness
Surgery in rhinosinusitis
Medical therapy in rhinosinusistis

2012
XXXIX Conventus Societas ORL Latina

Abordul terapeutic al pacientului necompliant

2013
Conferinta nationala a societatii romane de alergologie si imunologie clinica

Managementul hipertrofiei cornetelor inferioare

2013
Congresul Societatii Romane de Rinologie Piatra Neamt

Presbiastazia, sindromul de instabilitate al varstnicului

2014
Conferinta ORL "Hipoacuzia"

State of the art in the diagnosis of vertigo and diziness

2016
Forumul ORL

Influenta respiratiei nazale asupra dezvoltarii maxilarului superior

2016
Conferinta Nationala de ORL Pediatrie Iasi

Coordonator sesiune "Patologie vestibulara"

2017
Congresul Societatii Romane de Rinologie Sinaia

Abordul pragmatic al pacientului cu ameeala si vertij

2017
Congresul national de ORl si chirurgie cervico-faciala Baile Felix

Tips and tricks in the diagnosis of vertigo and dizziness

2017
Forumul ORL

Epistaxisul.

2019
Congresul national de ORL si Chirurgie cervico-faciala Craiova

Dehiscenta de canal superior

2019
Congresul Societatii Romane de Rinologie Eforie

Oare pacientul meu cu vertij are AVC?

2021
Congresul Societatii Romane de Rinologie Bucuresti

Disfonia la copil

2022
Congresul national de ORL si Chirurgie cervico-faciala Cluj Napoca

Tratamentul medicamentos al vertijului

2024
Conferinta Nationala de ORL Pediatrie Bucuresti

Valoarea explorarilor imagistice in diagnosticul afectiunilor vestibulare periferice

2023
Conferinta Actualitati in ORL

Peripheral or central, that is the question

2024
Forumul ORL

Ameteala post repozitionare

2024
Congresul national de ORL si Chirurgie cervico-faciala Poiana Brasov

Explorarea funcțională vestibulară: Indicații, metode și relevanța clinică

2024
Conferinta Societatii Romane de Audiologie si Patologia Comunicarii

2024
Conferinta SUUB

2025
Forumul ORL

ORGANIZATOR CURS

2013
Diagnosticul si tratamentul pacientului cu vertij, aspecte practice

Examinarea pacientului cu vertij/ameteala

2014
Aspecte practice de diagnostic si tratament la pacientul cu ametele

2015
Actualitati in diagnosticul si tratamentul sinfdroamelor vestibulare

2023
Curs precongres la Congresul societatii romane de rinologie Sibiu