

George-Călin Oprinca

Date of birth: 27/05/1990 Nationality: Roman	ian Gender: Male Phone number:]
Email address:	Email address:	
Address:		

WORK EXPERIENCE

01/10/2021 - CURRENT Sibiu, Romania

ASSISTANT PROFESSOR OF PATHOLOGY LUCIAN BLAGA UNIVERSITY OF SIBIU - FACULTY OF MEDICINE

- Assisting with various departmental duties and providing academic support to Professors and other staff.
- · Recruiting, training, and mentoring junior staff.
- Conducting research and publishing papers in academic journals.
- Representing the university at conferences and delivering presentations when necessary.
- Teaching and supervising undergraduate and graduate students.
- Providing demonstrations and supervising experiments and investigations.
- Answering questions in class or via email or telephone.
- Providing Professors and Department Heads with feedback on student progress.
- Writing proposals to secure funding for research.
- Attending faculty and departmental meetings and voicing concerns or providing suggestions for improvement.

01/01/2022 - CURRENT Sibiu, Romania

UNIVERSITY RESEARCH ASSISTANT LUCIAN BLAGA UNIVERSITY

Ministry of Research, Innovation and Digitization through Program 1—Development of the national research-development system, Subprogram 1.2—Institutional performance—Projects for financing excellence in RDI, contract no. 28 PFE/30 December 2021

- · Support research projects
- Conducting research
- Analysing results and generating original ideas.
- Assist in the supervision of student research projects
- Development of student research skills
- Assessment of student knowledge

01/01/2023 - CURRENT Sibiu, Romania

MEDICAL SERVICES PROVIDER (BY CONTRACT) - PATHOLOGY COUNTY CLINICAL EMERGENCY HOSPITAL OF SIBIU - DEPARTEMENT OF FORENSIC MEDICINE

Establish the cause of death in particular forensic cases on the basis of microscopic analysis of representative cell and tissue samples taken from the major internal organs and from abnormal findings made at autopsy.

01/01/2017 - 31/12/2021 Sibiu, Romania

PATHOLOGIST (MEDICAL DOCTOR) COUNTY CLINICAL EMERGENCY HOSPITAL OF SIBIU

- Performing specimen analysis by using histopathology and cytology techniques, in order to accurately analyze bodily fluids and tissue specimens.
- Using immunohistochemistry for the purpose of diagnosing certain disease in surgical samples as well as biopsy specimens.
- Performing pathological autopsies to establish the correct cause of death in hospitalized patients, using macroscopic, histopathologic and immunohistochemical analysis
- Looking for abnormalities in samples that evidence disease and conveying this information to the relevant medical practitioner.

- Using checklists, medical software, and retesting to get thorough and precise results.
- Writing pathology reports detailing specimens tested, results of tests, and the final diagnosis.
- Undertaking research to improve identification and testing methods and finding innovative ways to treat disease.
- Staying up to date with developments in the fields of pathology and medical practice.

01/10/2013 - 31/12/2015 Alba Iulia, Romania

VOLUNTEER IN THE FORENSIC MEDICINE DEPARTMENT COUNTY EMERGENCY HOSPITAL OF ALBA IULIA - FORENSIC MEDICINE DEPARTMENT OF ALBA COUNTY

- Assisting in performing forensic autopsies to determine cause of death
- Assisting in undertaking examinations of specimens, tissues, organs, fluids, and blood to determine abnormalities
- Assisting in investigating sudden and/or unnatural deaths, in conjunction with law enforcement when needed
- Assisting in conducting on-site investigations to obtain data and information pertaining to a case
- Assisting in preparing reports of findings to be given to law enforcement to aid any ongoing investigations
- Attended seminars and courses in forensic medicine for continuing education

EDUCATION AND TRAINING

10/2019 - CURRENT Sibiu, Romania

DOCTORAL STUDIES (PHD) Lucian Blaga University of Sibiu - Doctoral School

Address Lucian Blaga Street 2A, Sibiu 550169, 550169, Sibiu, Romania | Website https://medicina.ulbsibiu.ro/ro/ |

Field of study Medicine, Pathology, Immunology

Thesis Histopathologic, imunohistochemical and molecular aspects of SARS-CoV-2 viral infection

31/08/2018 - 08/12/2019 Bucharest, Romania

GRADUATE OF THE SPECIALIZED ACCREDITED COURSES IN MEDICAL GENETICS Fundeni Clinical Institute - Bucharest

- Genetics, the basic branch of modern medicine
- Multifactorial diseases: insulin-dependent diabetes mellitus, coronary artery disease, arterial hypertension, psychiatric disease, neurodegenerative disease
- · Cancer, a genetic disease
- Epigenetics
- Immunogenetics

Address Calea Bucureşti Street 258, Bucharest, Romania | Website https://icfundeni.ro/ | Field of study Genetics

01/01/2017 - 31/12/2021 Sibiu, Romania

SPECIALIST DOCTOR IN PATHOLOGY Lucian Blaga University of Sibiu - Faculty of Medicine

Address Lucian Blaga Street 2A, Sibiu 550169, 550169, Sibiu, Romania | Website https://medicina.ulbsibiu.ro/ro/

04/06/2018 - 21/06/2018 Alba Iulia, Romania

ENTREPRENEURIAL COMPETENCE PAEM Foundation Alba

Address Traian Street Nr. 8, Alba Iulia, Romania | Website https://www.paemalba.ro/

10/2010 - 09/2016 Sibiu, Romania

MEDICAL DOCTOR Lucian Blaga University of Sibiu - Faculty of Medicine

Address Lucian Blaga Street 2A, Sibiu 550169, 550169, Sibiu, Romania | Website https://medicina.ulbsibiu.ro/ro/

LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

Other language(s):

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

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

DIGITAL SKILLS

Microsoft Office | Microsoft Powerpoint | Microsoft Excel | WhatsApp | Power Point | Skype | Internet user | Audio Editing | Video making and Video editing | Professional Photography

ADDITIONAL INFORMATION

PUBLICATIONS

<u>Postmortem examination of three SARS-CoV-2-positive autopsies including histopathologic and immunohistochemical analysis</u>

-2020

https://doi.org/10.1007/s00414-020-02406-w

<u>Cutaneous manifestations associated with anosmia, ageusia and enteritis in SARS-CoV-2 infection – A possible pattern? Observational study and review of the literature</u>

- 2021

https://doi.org/10.1016/j.ijid.2021.04.058

A Rare Case of Polysplenia Syndrome Associated with Severe Cardiac Malformations and Congenital Alveolar Dysplasia in a One-Month-Old Infant: A Complete Macroscopic and Histopathologic Study – 2022

https://doi.org/10.3390/jcdd9050135

<u>Is SARS-CoV-2 Directly Responsible for Cardiac Injury? Clinical Aspects and Postmortem Histopathologic and Immunohistochemical Analysis</u>

- 2022

https://doi.org/10.3390/microorganisms10071258

Vertical transmission of SARS-CoV-2 from mother to fetus - 2023

https://doi.org/10.1016/j.pathol.2023.06.011

SOCIAL AND POLITICAL ACTIVITIES

2019 - CURRENT Alba Iulia

Secretary and founding member of "Help4Strays" association

DRIVING LICENCE

Driving Licence: B

ORGANISATIONAL SKILLS

Planning; Collaboration; Communication skills; Mental organizational skills Planning

- Attention to detail
- Documenting
- Office management

- Planning
- · Record keeping
- Stock inventory

Collaboration

• Easy collaboration with colleagues on medical projects throughout the years

Communication skills

Advance writing and oral communication

Mental organizational skills

- Attention to detail
- Conceptual
- Creative thinking
- Critical thinking
- Decision-making

COMMUNICATION AND INTERPERSONAL SKILLS

Teamwork; Leadership; Active listening; Emotional intelligence Teamwork

- Through my medical practice I have held a tight collaboration with my colleagues from my department as well as physicians from other departments, in cases with multidisciplinary approach for the benefit of the patient.
- Team-working in medical research projects for the university
- Passionate about working with other scientists and physicians

Leadership

- Supervising research projects
- · Creating and leading personal projects in videography and filmmaking
- · Ability to inspire and motivate people

Emotional Intelligence

Active Listening