



**Europass
Curriculum Vitae**

Personal information

First name(s) / **SIMONA MARIA**

Surname(s) **RUTA**

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Stefan S. Nicolau Institute of Virology, sos. Mihai Bravu nr 285, Bucharest,
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Nationality Romanian

Date of birth 13.03.1968

Gender F

Occupational field **MEDICINE, Virology**

Work experience

Dates	2020- present
Occupation or position held	Vicerector, research activities
Main activities and responsibilities	Coordination of the medical research activities, management and administration
Name and address of employer	Carol Davila” University of Medicine and Pharmacy, 37, Dionisie Lupu street, Phone: +40.21318.0718; +40.21318.0719
Type of business or sector	
Dates	2016-present
Occupation or position held	Vicedean, research activities
Main activities and responsibilities	Coordination of the medical research activities, management and administration
Name and address of employer	Carol Davila” University of Medicine and Pharmacy, 37, Dionisie Lupu street, Phone: +40.21318.0718; +40.21318.0719
Type of business or sector	Academic, medicine
Dates	2008-present
Occupation or position held	Professor of Virology
Main activities and responsibilities	Teaching activities (virology course for 3 rd year medical students and medical residents in medical microbiology), research activities
Name and address of employer	Carol Davila University of Medicine and Pharmacy, 37, Dionisie Lupu street, Phone: +40.21318.0718; +40.21318.0719;
Type of business or sector	Academic, medicine

Dates	2007- present
Occupation or position held	Senior Scientist , Emerging diseases Department, „Stefan S. Nicolau” Institute of Virology and International Laboratory Center of Excellence (affiliated Baylor Pediatric AIDS Initiative)
Main activities and responsibilities	Department coordination, international research projects in bio-medical field, advanced viral diagnosis, participation and coordination for the Romanian part of a joint exchange program between Baylor College of Medicine and the
Name and address of employer	Stefan S. Nicolau Institute of Virology, 285 sos Mihai Bravu, 030304, Bucharest
Type of business or sector	Research institute of the Romanian Academy, in bio-medical field: virology, molecular and cellular medicine, anti-viral, anti-tumoral and cell therapy
Dates	2006- present
Occupation or position held	PhD supervisor in medicine, virology
Main activities and responsibilities	Supervising research projects and training in viral molecular epidemiology and diagnosis for young researchers and PhD students, Currently I am mentoring 6 PhD students and 3 postdoctoral fellows supported by European Union grants that are conducting research studies I the field of HIV HBV and HCV genotyping and neuroAIDS.
Name and address of employer	Romanian Academy, Calea Victoriei 125, Bucharest
Type of business or sector	Academic
Dates	2003-2007
Occupation or position held	Associate professor of Virology,
Main activities and responsibilities	Teaching activities (virology course for 2 rd year medical students and medical residents in laboratory medicine), research activities
Name and address of employer	Carol Davila” University of Medicine and Pharmacy 37, Dionisie Lupu street, Phone: +40.21318.0718; +40.21318.0719;
Type of business or sector	Academic, medicine
Dates	2000-2003
Occupation or position held	Lecturer in Virology
Main activities and responsibilities	Teaching activities (virology practical classes for 2 rd year medical students and medical residents in laboratory medicine), research activities
Name and address of employer	Carol Davila” University of Medicine and Pharmacy 37, Dionisie Lupu street, Phone: +40.21318.0718; +40.21318.0719;
Type of business or sector	Academic, medicine

Dates	1993-2000
Occupation or position held	Assistant professor of Virology
Main activities and responsibilities	Teaching activities (virology practical classes for 2 nd year medical students), viral diagnosis
Name and address of employer	Carol Davila” University of Medicine and Pharmacy 37, Dionisie Lupu street,
Type of business or sector	Phone: +40.21318.0718; +40.21318.0719 Academic, medicine
Dates	1992-2005
Occupation or position held	Researcher
Main activities and responsibilities	research projects in bio-medical field (virology, molecular medicine, anti-viral therapy), viral diagnosis
Name and address of employer	Stefan S. Nicolau Institute of Virology, 285 sos Mihai Bravu, 030304, Bucharest
Type of business or sector	Research institute of the Romanian Academy, in bio-medical field: virology,
Education and training	
Dates	2001- 2006
Title of qualification awarded	Attending physician in laboratory medicine
Principal subjects covered	Biochemistry, microbiology, virology, parasitology, hematology diagnosis
Name and type of organisation providing education and training	Health Ministry
Level in national or international classification	MD attending physician- laboratory medicine



Dates	1995-1996
Title of qualification awarded	Post- doctoral fellow
Principal subjects/occupational skills covered	Microbial induced-cell signaling mechanisms
Name and type of organisation providing education and training	WHO Reference Centre for Rickettsia, Faculte de Medicine de la Timone, Marseille, France
Dates	1993-1994
Title of qualification awarded	Research fellow, PhD training
Principal subjects covered	advanced studies in immunology
Name and type of organisation providing education and training	Immunology Centre Luminy and Hopital Sainte Marguerite, Marseille, Franta
Dates	1992-1995
Title of qualification awarded	PhD in medicine
Principal subjects/occupational skills covered	PhD thesis title: "Virological studies in pediatric AIDS encephalopathy" Cell culture, antiviral drug testing, virological diagnosis, neuro-behavioural testing
Name and type of organisation providing education and training	Romanian Academy
Level in national or international classification	Doctoral , ISCED 6
Dates	1986- 1992
Title of qualification awarded	MD
Principal occupational skills covered	General medicine
Name and type of organisation providing education and training	"Carol Davila" University of Medicine and Pharmacy
Level in national or international classification	Graduate , ISCED 5



Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s)

Self-assessment
European level (*)

English

French

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
C1	C1 Proficient user	C1 Proficient user	C1	C2
C2	C2	C2	C2	C2

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences

Leadership, initiative, team spirit; adaptability capacity in multicultural media, gained by working in interdisciplinary teams; good ability of communication

Organisational skills and competences	<p>Coordination of national and international scientific bodies, projects coordination, courses, symposia, workshops organization, medical advocacy</p> <p>Scientific Director HIV/AIDS International Laboratory Center of Excellence, Baylor College of Medicine International Pediatric AIDS Initiative Houston, Texas, U.S.A and Stefan S Nicolau Institute of Virology since 2007</p> <p>Romanian representative for the COST programme Individuals, Societies, Cultures and Health (ISCH) since 2010</p> <p>Romanian representative for European Medical Research Council, European Science Foundation 2009-2012</p> <p>National representative -International Union of Microbiological Societies, Virology Division since 2006</p> <p>President, Commission of Medical Sciences of the National Universities Research Council between 2007-2010</p> <p>Member of the National Universities Research Council (NURC) Romania 2006-2011</p> <p>Member in the Laboratory Medicine Commission, Ministry of Health, Romania 2005-2014</p> <p>President Coordination Team of the National Plan for safety of wild polio virus in the Health Minister 2022, member since 2001</p> <p>Member in the European Society Group of Viral Hepatitis, European Society for Clinical Microbiology and Infectious Diseases, 2013- present</p> <p>Member in the European Society Group of Molecular Diagnosis, 2013</p> <p>Member Educational Subcommittee, European Society for Clinical Microbiology and Infectious Diseases, 2019-present</p> <p>President, Advisory Board for Research, Development, Innovation 2021-2022</p> <p>Vicepresident, National Immunisation Advisory Group 2021-present</p>
Technical skills and competences	<p>Extensive experience in viral diagnosis, cell cultures, molecular biology, development and use of retroviral vectors, scientific project management, coordination of international teams</p>
Computer skills and competences	<p>Windows, (Microsoft Word, Excel, Powerpoint,) graphical application on computers (Corel Draw), Epi Info</p>
Other skills and competences	<p>International Course in Life Sciences CEFOR, TEMPUS-Phare programme</p> <p>International scholarships for molecular diagnosis-Viral Hepatitis, Istituto Superiore di Sanita, Roma, Italia; WHO reference centre for Ricketzia research, Medicine Faculty, Marseille, France, Special training and program for medical staff in Phare Lien project, clinic and lab infections diseases diagnosis, viral vectors (Genocentre-Genethon, Evry France)</p>



Additional information	<u>Awards:</u> 1996- Medical Sciences Academy of Romania prize of the for studies on the Pediatric HIV encephalopathy; 2000- Romanian Academy prize for the studies dedicated to the West Nile meningoencephalitis 2015- Corresponding member, Academy of Medical Sciences
ResearcherID	A-9569-2010 http://orcid.org/0000-0002-2492-6073
ORCID	
Annexes	List any items attached. (Remove heading if not relevant, see instructions) ANNEX 1. PUBLICATIONS LIST ANNEX 2 GRANT LIST

