



**Tudor Rareş
Olariu**

Nationality: Romanian

CONTACT

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WORK EXPERIENCE

2020 – CURRENT – Timișoara, Romania

Director

Center for Diagnosis and Study of Parasitic Diseases
Victor Babes University of Medicine and Pharmacy Timișoara

2017 – CURRENT – Timișoara, Romania

Residency program coordinator, Laboratory Medicine

Municipal Clinical Emergency Hospital Timișoara

2011 – CURRENT – Timișoara, Romania

Head, Discipline of Parasitology

Victor Babeș University of Medicine and Pharmacy Timișoara

2009 – CURRENT – Timișoara, Romania

PhD Coordinator

Victor Babeș University of Medicine and Pharmacy Timișoara

2008 – CURRENT – Timișoara, Romania

Professor

Victor Babeș University of Medicine and Pharmacy Timișoara

2004 – 2008 – Timișoara, Romania

Associate Professor

Victor Babeș University of Medicine and Pharmacy Timișoara

2002 – 2004 – Timișoara, Romania

Senior Lecturer

Victor Babeș University of Medicine and Pharmacy Timișoara

1993 – 2002 – Timișoara, Romania

Assistant Professor

Victor Babeș University of Medicine and Pharmacy Timișoara

2012 – 2015 – California, United States

Visiting Professor

Stanford University

Reference Laboratory for the Diagnosis and Management of Toxoplasmosis in the United States

2015 – 2018 – California, United States

Lecturer

Santa Cruz University of California

2017 – CURRENT – Timișoara, Romania

● **Visiting Professor**

Banat University of Agricultural Sciences and Veterinary Medicine "King Mihai I of Romania"

2013 – 2014 – California, United States

● **Lecturer**

California Department of Public Health, Napa Solano Yolo Laboratory

2006 – 2008 – California, United States

● **Visiting Professor**

Stanford University

Reference Laboratory for the Diagnosis and Management of Toxoplasmosis in the United States

2005 – **CURRENT** – Timișoara, Romania

● **Head, Clinical Laboratory**

Municipal Clinical Emergency Hospital Timișoara

2000 – **CURRENT** – Timișoara, Romania

● **Senior physician in Laboratory Medicine**

Municipal Clinical Emergency Hospital Timișoara

2000 – 2005 – Buziaș, Romania

● **Senior physician in Laboratory Medicine**

Buzias Health Center

1996 – 2000 – Timișoara, Romania

● **Specialist physician in Laboratory Medicine**

Municipal Clinical Emergency Hospital Timișoara

1997 – 1999 – Timișoara, Romania

● **Specialist physician in Laboratory Medicine**

Institute of Forensic Medicine, Timișoara

1996

● **Scientist, Soros Scholarship**

Institute of Medical Microbiology, Faculty of Medicine, University of Essen, Germany

1992 – 1995 – Timișoara, Romania

● **Resident physician in Laboratory Medicine**

Municipal Clinical Emergency Hospital Timișoara

1992 – Timișoara, Romania

● **Resident physician in Pathology**

Timiș County Emergency Clinical Hospital

1992 – Miercurea Ciuc, Romania

● **General practitioner**

Harghita Public Health County Department

1989 – 1992 – Arad, Romania

● **Medical intern**

Arad Municipal Hospital

EDUCATION AND TRAINING

● 2013 – Richmond, California, United States

● **Public health microbiologist**

California Department of Public Health

1995 – 2001 – Timișoara, Romania

● **PhD**

Victor Babeș University of Medicine and Pharmacy Timișoara

1996 – 2000 – Timișoara, Romania

● **Senior physician in Laboratory Medicine**

Victor Babeș University of Medicine and Pharmacy Timișoara

1992 – 1996

● **Specialist physician in Laboratory Medicine**

Victor Babeș University of Medicine and Pharmacy Timișoara

1983 – 1989 – Romania

● **Medical Doctor**

Cluj-Napoca Institute of Medicine and Pharmacy; Timișoara Institute of Medicine, Romania

LANGUAGE SKILLS

MOTHER TONGUE(S): Romanian

OTHER LANGUAGE(S):

English

Listening C2	Reading C2	Spoken production C2	Spoken interaction C2	Writing C2
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French

Listening B2	Reading B2	Spoken production B2	Spoken interaction B2	Writing B2
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German

Listening B2	Reading B2	Spoken production B2	Spoken interaction B2	Writing B2
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DIGITAL SKILLS

Proficient in Microsoft Office / Proficient in online communication platforms

ORGANISATIONAL SKILLS

● **Organisational skills and competencies**

- Residency program coordinator, Laboratory Medicine
- Coordinator and Organizer of Conferences, national and international scientific events, coordinator of postgraduate courses, multidisciplinary scientific seminars
- Experience in teaching and , academic research

COMMUNICATION AND INTERPERSONAL SKILLS

● **Social skills and competencies**

- Ability to adapt to multicultural environments, demonstrated by the experience as a Visiting Professor at Stanford University, Lecturer at Santa Cruz University and California Department of Public Health, United States, scientist at the Institute of Medical Microbiology at the University of Essen, Germany, of the President of the Social Subcommittee of the Assembly of European Regions, Strasbourg, France
- Excellent communication skills, as a result of the management positions held and through the teaching experience

OTHER SKILLS AND COMPETENCIES

● **Professional Competencies**

- Editor-in-chief, Editorial Board, BAOJ Microbiology Journal, E-Cronicon Microbiology Journal, WebmedCentral Plus, Parasitology
- Editor, Editorial Board, Journal of Microbiology and Experimentation
- Reviewer (selected peer-review journal), Open Forum Infectious Diseases, Viruses, Diagnostics, International Journal of Infectious Diseases, Vector-Borne and Zoonotic Diseases, BMC Infectious Diseases, PLOS ONE, Pediatrics, Molecular Neurobiology, Parasite, The Journal of Maternal-Fetal and Neonatal Medicine, Acta Parasitologica, Journal of Microbiology and Experimentation
- Expert of the European Commission

● **Technical skills**

- Laboratory techniques, ELISA, PCR, gas chromatography (laboratory medicine experience, research)
- Microscopy (laboratory medicine experience, research, teaching activity)

ADDITIONAL INFORMATION

Publications

Author and co-author of 12 medical books and 156 full length papers.

Management positions

- Director, Center for Diagnosis and Study of Parasitic Diseases, Victor Babes University of Medicine and Pharmacy, Timisoara, 2020- present

- Head, Discipline of Parasitology, Victor Babes University of Medicine and Pharmacy, Timișoara, 2011-present

- Head, Clinical Laboratory, Municipal Clinical Emergency Hospital Timisoara, 2005- present

- President, Subcommittee of the Assembly of European Regions, Strasbourg, 2003-2006

- Secretary of the Health and Social Protection Commission, Timis County Council, 2003-2004

Membership in professional associations

- American Society of Parasitologists (ASP)

- American Society of Microbiology (ASM)

- International Society for Infectious Diseases (ISID)

- Royal Society of Tropical Medicine and Hygiene (RSTMH)

- Romanian Association of Laboratory Medicine

- Association of Romanian Parasitologists (APR) affiliated to the World Federation of Parasitologists and the European Federation of Parasitologists

- Foundation Scientia Parasitologica ProVita

- Romanian College of Physicians, Association for Multidisciplinary Research in the Western Area, Romania