

Curriculum vitae Europass

PERSONAL INFORMATION

First names	BERCEANU VĂDUVA
Surnames	DELIA MIRA
Adress	Timișoara, România
Telephone number	(40-072) 3211191
E-mail	deliaberceanu@yahoo.com
Nationality	Romanian
Date of birth	April 26 th , 1966
Gender	Female

Positions / Occupational field

- ✓ **“Victor Babeș” University of Medicine and Pharmacy Timișoara, Department of Microbiology - Lecturer**
- ✓ “Dr. Victor Popescu” Clinical Military Emergency Hospital, Timișoara – Head of the Department for Prevention of Healthcare-Associated Infections
- ✓ “Clinical Laboratory Dr. Berceanu – group practice”, Circumvalațiunii Polyclinic Timișoara – Owner, chief of laboratory, legal representative
- ✓ “Clinical Laboratory Dr. Berceanu S.R.L.” Timișoara – Chief of laboratory, sole proprietor
- ✓ Technical surveyor for RENAR, the Romanian Accreditation Association – contract-based

Education

- 1981 – 1985 Highschool of Philology-History Timișoara, Department of Chemistry-Biology
- 1985 – 1991 “Victor Babeș” University of Medicine Timișoara, Graduate Degree of General Medicine
- 2006 - 2008 “Vasile Goldiș” West University Arad – Postgraduate degree in Social Medicine and Health Facility Management

Medical certification

- Doctor of Medicine – appointed by Order of the Ministry of Education Nr. 3337/8.03.2000; Doctoral thesis: “Major Nosocomial Infections of Viral and Bacterial Etiology”
- Primary physician / Senior doctor: Clinical laboratory, Biochemistry, Microbiology, Parasitology, Haematology
- Specialist doctor / Junior doctor: Epidemiology
- Primary physician / Senior doctor: Medical Microbiology

Teaching degrees

- 1993 -1995: Tutor - Department of Microbiology, “Victor Babeș” University of Medicine and Pharmacy Timișoara;
- 1995 – 2002: Assistant profesor / Teaching assistant - Department of Microbiology, “Victor Babeș” University of Medicine and Pharmacy Timișoara;
- 2002 – 2020: University lector / Chief of applied practice – Department of Microbiology, “Victor Babeș” University of Medicine and Pharmacy Timișoara;
- 2020 – present: Associated profesor - Department of Microbiology, “Victor Babeș” University of Medicine and Pharmacy Timișoara.

Affiliation to scientific and professional societies

- **national** - CMR – Fellowship of Romanian Physicians;
- AMR - Romanian Medical Association;
- SRM - Romanian Society of Microbiology;
- Scientific Association "Medical Timișoara";
- AMLR – Romanian Association for Laboratory Medicine;
- **international** - IUMS – International Union of Microbiology Societies;
- FEMS – Federation of European Microbiology Societies;
- Balkan Microbiology Society;
- IFIC - International Federation of Infection Control.

Work experience

Period	2020 - present
Occupation or position held	Associated profesor
Employer's name	Department of Microbiology, "Victor Babeș" University of Medicine and Pharmacy Timișoara
Type of business or sector	Higher learning, Scientific research
Period	2009 - present
Occupation or position held	Head of the Department for Prevention of Healthcare-Associated Infections
Employer's name	"Dr. Victor Popescu" Clinical Military Emergency Hospital, Timișoara
Type of business or sector	Hospital
Period	2006 - present
Occupation or position held	Chief of laboratory, Owner
Employer's name	"Clinical Laboratory Dr. Berceanu S.R.L." Timișoara
Type of business or sector	Medical analysis laboratory
Period	2000 - present
Occupation or position held	Chief of laboratory, Owner
Employer's name	"Clinical Laboratory Dr. Berceanu – group practice", Circumvalațiunii Polyclinic Timișoara
Type of business or sector	Medical analysis laboratory
Period	1995 – 2002
Occupation or position held	Assistant profesor / Teaching assistant
Employer's name	Department of Microbiology, "Victor Babeș" University of Medicine and Pharmacy Timișoara
Type of business or sector	Higher learning, Scientific research
Period	1993 – 1995
Occupation or position held	Tutor
Employer's name	Department of Microbiology, "Victor Babeș" University of Medicine and Pharmacy Timișoara
Type of business or sector	Higher learning, Scientific research
Period	1991 – 1992
Occupation or position held	Intern
Employer's name	Department of Medical Rehabilitation, Municipal Clinical Hospital, Timișoara
Type of business or sector	Hospital

- Lecturer of postgraduate studies, “Victor Babeș” University of Medicine and Pharmacy Timișoara:
 - News in the laboratory diagnosis of bacterial and viral infections. Principles of prophylaxis and treatment. UMF „Victor Babeș” Timișoara, 13.01-18.02.2022, 30 points of Continuous Medical Education (CME)
 - News in the detection and characterization of resistance patterns. Clinical significance. Principles of antibiotic therapy. UMF „Victor Babeș” Timișoara, 18.02-26.03.2021, 30 CME
 - News in the etiology and diagnosis of infectious diseases - UMF „Victor Babeș” Timișoara, 17.02-28.03.2020, 30 CME
 - The role of the microbiology laboratory in the prevention and control of healthcare associated infections - UMF „Victor Babeș” Timișoara, 14.02-08.02.2019, 30 CME
 - Natural resistance and acquired resistance phenotypes - UMF „Victor Babeș” Timișoara, 08-30.03.2018, 30 CME
 - News in microbiological diagnosis - UMF „Victor Babeș” Timișoara, 24.03-15.04.2017, 30 CME
 - News in clinical microbiology - UMF „Victor Babeș” Timișoara, 06-28.03.2015, 44 CME
 - Management of nosocomial infections – OAMGMAMR, UMF „Victor Babeș” Timișoara, 18-19, 20-21.11.2013, 12 CME
 - Nosocomial infections - surveillance and control - UMF „Victor Babeș” Timișoara, 01-05.10.2012, 30 CME
 - Prevention and control of nosocomial infections – OAMGMAMR, 23-25.11.2009, 15 CME
 - Trends in the evaluation of HPV infection in order to improve the long-term prognosis of the patient and reduce mortality from cervical cancer - 30.10.2009 UMF „Victor Babeș” Timișoara, 4 CME
 - Study of the mechanisms of resistance to community and nosocomial germs in automatic identification system and antibiogram - UMF „Victor Babeș” Timișoara, 01-03.09.2009, 18 CME
 - News in the etiology and diagnosis of nosocomial infections - UMF „Victor Babeș” Timișoara, 26-30.05.2008, 14 CME
 - News in the treatment of infections caused by germs with nosocomial potential. New classes of antimicrobial agents - UMF „Victor Babeș” Timișoara, 2007, 13 CME
 - News in the treatment of antimicrobial infections - UMF „Victor Babeș” Timișoara, 28.05-01.06.2007, 13 CME
 - News in the interpretation of antibiotic resistance phenotypes - U.M.F. „Victor Babeș” Timișoara, 30.05-03.06.2005, 18,75 CME
 - Diagnostic and therapeutic news in sexually transmitted diseases - U.M.F. „Victor Babeș” Timișoara, 27-30.01.2003, 31,25 CME
 - News in antibiotic therapy - U.M.F. „Victor Babeș” Timișoara, 14-19.04.2001, CME

Patents, inventions, patents

- Jianu Ionel-Calin, Jianu Adelina-Maria, Iie Adrian-Cosmin, Radulescu Matilda, Misca Corina Dana, Bujanca Gabriel-Stelian, **Berceanu-Vaduva Delia-Mira**, Folescu Roxana, Nussbaum Laura-Alexandra, Levai Mihaela-Codrina, Grigoraș Mirela-Loredana, Stana Loredana-Gabriela, Șișu Alina-Maria, Stancu George-Silviu - Cloruri de N,N-dimetil-N-alchil-N-β-alchiloxi (n=0) și β-alchilpolietilenoxi(n=3-18)-đ-metil-propionamidoetil amoniu omogene și procedeu de obținere a acestora, Cerere de brevet de invenție OSIM nr. A/00025 din 21.01.2019, **Brevet de invenție** – Hotărârea OSIM nr. 3/204 din 30.12.2020, **Brevet de invenție Nr. 133981**, data eliberării 28.05.2021.
- Jianu Ionel-Calin, Jianu Adelina-Maria, Iie Adrian-Cosmin, Radulescu Matilda, **Berceanu-Vaduva Delia-Mira**, Rusu Laura-Cristina, Ardelean Lavinia-Cosmina, Stanga Livia-Claudia, Velimirovici Dana-Emilia, Suci Oana, Stana Loredana, Stancu George-Silviu, Folescu Roxana - Săpunuri polioxipropilenice omogene. Sinteză. Caracterizare coloidală, Cerere de brevet de invenție OSIM A/00363 din 14.06.2019, **Brevet de invenție** – Hotărârea OSIM nr. 4.2/98 din 30.07.2021

Research projects / grants

• Project member / research grant holder or project member:

- Project manager for coordinating the activity of collecting and processing analyzes - "laboratory investigator", in an international research project - European multicenter prevention study ID 9570 / 20.07.2007, funded by the European Society of Cardiology and Pfizer UK, in value of 60,000 Euros. Project title: EUOROASPIRE III, ROMANIA FOLLOW UP SURVEY, Coordinator: Prof. univ. Dr. David Wood, National Coordinator: Prof. univ. Dr. Dan Gaiță.
- Project manager for the medical analysis part of a RESEARCH GRANT - Contract CEEX 10/2005, MET-ANTIOX, financed by the State Budget - Ministry of Education and Research, amounting to RON 1,087,400. Project title: "Study of the synergistic bioactivity of antioxidant functional foods in the reversibility of metabolic syndrome". MET-ANTIOX. Period 2006-2008, Project director: Prof. univ. Dr. Simona Dragan.
- Project manager for the medical analysis part of a GRANT PNII 7/2007, PHYTOMED, Innovative technologies for the production of functional foods of plant origin with an impact on human health - PHYTOMED, coordinated by the University of Agricultural Sciences and Veterinary Medicine Cluj Napoca. Duration 3 years. Project director: Prof. univ. Dr. Ing. Carmen Socaciu. Responsible partner: Prof. univ. Dr. Dragan Simona.
- RESEARCH GRANT - TYPE T, CNCSIS, CNCSIS code 54, no. 42612/2000 (42612/54 / 13.09.2000), financed by the World Bank in collaboration with the Government of Romania, amounting to USD 25,600. Project title: "Monitoring the acquired antibiotic resistance of microbial strains with nosocomial potential isolated from university clinical hospitals". Period 2001-2002, Project director: Prof. univ. Dr. Licker Monica.
- RESEARCH GRANT - TYPE A, CNCSIS, 1202/2004, financed from the State Budget. Project title: "Phenotyping and morphological dynamics of dental components in contact with biodegradable materials". Project manager: Head of work. Dr. Vasile Liliana Eleonora.
- RESEARCH GRANT - CEEX 44/2005 AGRAL Contract financed by the State Budget - Ministry of Education and Research, amounting to RON 1,137,750. Project title: "The impact of multicomponent functional foods in the fight against obesity and atherosclerosis" ANTIATERO-ALIM. Project director: Prof. univ. Dr. Simona Dragan.
- a GRANT CNCSIS, within the PN II INNOVATION Program, having no. 1135 - 69/2007, financed by the State Budget - Ministry of Education and Research, amounting to RON 2,394,801. Project title: "Development of a phytopharmaceutical product for adjuvant therapy and prevention of breast cancer." BIOTEHNOS Bucharest Coordinator, Project Director: Dr. CP I Biofiz. Laura Olariu, UMFVBT Project Manager: Prof. univ. Dehelean Cristina

Organisational skills and competences

- Managerial skills acquired after graduating the **master's degree in social medicine and health management**.

- Managerial skills acquired as **coordinator / head of laboratory / legal representative** at "Clinical Laboratory Dr. Berceanu - grouped medical offices" and at "Clinical Laboratory Dr. Berceanu SRL".

- Managerial skills acquired as **coordinator / head of the Department of Prevention of Infections Associated with Health Care (CPIAAM)** within the Military Emergency Clinical Hospital „Dr. Victor Popescu”, Timișoara - 2009 - present; Chairman of the IAAM Prevention Committee of SCMU Timișoara since 2016 - present;

- Supervisor in the activity of the residents for the specialty of Laboratory Medicine.

- Member of the organizing committee of scientific events:

- A XI –a Reuniune Anuală de Microbiologie, a SRM și SRE, 24-26.05.2007, Constanța
- A IV-a Conferință Balcanică de Microbiologie – MICROBIOLOGIA BALKANICA, 23-26.11.2005, București
- Reuniuniunea Anuală de Microbiologie, a SRM și SRE, 6-8.11.2003, Timișoara

Member of the Commission for evaluation and quality assurance at the Faculty of Medicine, Rector's Decision no. 11087 / 05.11.2009.

Computer skills and knowledge

Operating skills in Windows XP, a good command of Microsoft Word, Microsoft Power Point

- Introductory course in the Windows 95 operating system, October 1997, UMF „Victor Babeș” Timișoara

Award-winning scientific paper	<ul style="list-style-type: none"> - Cytodiagnosis in diseases of the mammary gland - Toşici Dana, Toşici Delia, 24.04.1987, Timișoara Institute of Medicine, CUASC, Second Prize. - Award of the Romanian Association of Laboratory Medicine (AMLR), 2006 - for 5 poster works, of which one first author and four co-author
Titles / Diplomas / Certificates	<ul style="list-style-type: none"> - "Patient Safety Champion" - Diploma awarded during Patient Safety Week, a campaign initiated by the World Health Organization and supported by the Military Emergency Clinical Hospital "Dr. Victor Popescu", Timișoara, 17.09.2019; - Certificate "Honorary Emblem of Military Medicine" - Ministry of National Defense, Medical Directorate, Order no. D.M.E.P. 4 of 20.08.2020, Nr. crt. 62; - "Honorary Diploma" - on the occasion of Military Medicine Day - by the Military Emergency Clinical Hospital "Dr. Victor Popescu" Timișoara, 21.08.2021.
Other skills and competences	<ul style="list-style-type: none"> • Head of specialization program - Laboratory, for the University Center Timișoara, Ministry of Health, National Center for Improvement in Health Bucharest, no. 16171 / 05.08.2009. • Following the graduation of the training course "Managers of Interlaboratory Comparison Schemes (Proficiency Testing Providers)" organized by RENAR 27-29.05.2002, Bucharest and following the defense of the diploma thesis on "External quality control in clinical microbiology laboratories" - RENAR 17.10.2002, I obtained the professional qualification of "Manager of interlaboratory comparisons". • Following the graduation of the course "Internal auditors for quality management systems in medical laboratories" - Timișoara, 4-7.12.2006 - I obtained the certificate of "internal auditor". • As a result of graduating the course "Quality management in medical analysis laboratories, according to SR EN ISO / CEI 15189: 2007 Training of internal auditors" - I obtained the certificate "internal auditor". • Following the graduation of the course "Training of internal auditors for medical laboratories cf. SR EN ISO: 15189/2012 - Medical laboratories - requirements for quality and competence; SR EN ISO: 19011/2011 - Guide for auditing management systems", Brasov Medical College, Cursmedica Consult, - 28.09-01.10.2016, Brasov - I obtained the "internal auditor" certificate. • RENAR technical evaluator - Service contract no. 185 / 06.03.2012. • Member of the Board of Directors of the Romanian Society of Microbiology (SRM) - period 2006-2012. • Member of the editorial board of the journal "Bacteriology, virology, parasitology, epidemiology", period 2006-2012, ISSN 1220 - 3696, journal of the Romanian Society of Microbiology. • Member of the Scientific Committee of The Second International Conference on Community Socio-Medical Social Work, Timisoara, 23-24.11.2018 – www.asmctm.ro. • Member of the National Microbiology Commission of the Ministry of Health - Annex no. 34. • Responsible for the national specialization program - Laboratory, for the University Center Timișoara, Ministry of Health, National Center for Improvement in Health Bucharest, no. 16171 / 05.08.2009. • Member of the UMF Victor Babeș Timișoara Faculty Council. • Observer from the Faculty Council - competition for teaching and research positions. • Member of the evaluation and quality assurance commission at the Faculty of Medicine, Rector's Decision no. 11087 / 05.11.2009.
Exchanges of experience	<ul style="list-style-type: none"> ➤ 10-24.07.1995 - U.M.F. "Iuliu Hațieganu" Cluj-Napoca, Catedra de Microbiologie; Department of Microbiology ➤ 03-07.1996 - Facultatea de Medicină, Institutul de Microbiologie, Rostock, Germania; Faculty of Medicine, Institute of Microbiology, Rostock, Germany; ➤ 29.03-2.04.1999 - Institutul Cantacuzino București, Laboratorul de Toxoplasmoză – Reacția de imunofluorescență. Cantacuzino Institute Bucharest, Toxoplasmosis Laboratory - Immunofluorescence Reaction.
Driver's license	Categoria B. B category
Language (s) default (s)	Romanian, Serbian
Known foreign language (s)	English, French, Russian
Social skills and competences	Ambitious, conscientious, persevering, good colleague, team spirit

24.02.2022

Conf. univ. Dr. Berceanu Văduva Delia