



## Europass Curriculum Vitae



### Personal information

First names / Surname **DRAGOS / VINEREANU**

### Occupational field

President of the University Senate and Head of the Discipline of Cardiology and Cardiovascular Surgery – University and Emergency Hospital of Bucharest, University of Medicine and Pharmacy Carol Davila, Bucharest, Romania;  
President, Romanian Heart Foundation

### Work experience

- |                                      |   |
|--------------------------------------|---|
| Dates                                | 27/01/2020 to date  |
| Occupation or position held          | President of the University Senate and Head of the Discipline of Cardiology and Cardiovascular Surgery – University and Emergency Hospital of Bucharest |
| Main activities and responsibilities | Representing the University   |
| Name and address of employer         | University of Medicine and Pharmacy Carol Davila, Bucharest, Romania  |
| Type of business or sector           | Academic - Higher Education   |
| Dates                                | 12/03/2012 to 27/01/2020  |
| Occupation or position held          | Vice-rector and Head of the Discipline of Cardiology – University and Emergency Hospital of Bucharest   |
| Main activities and responsibilities | Coordinator of research activities  |
| Name and address of employer         | University of Medicine and Pharmacy Carol Davila, Bucharest, Romania  |
| Type of business or sector           | Academic - Higher Education   |
| Dates                                | 18/12/2009 - 27/02/2006   |
| Occupation or position held          | Head of the 2nd Department of Cardiology, Professor of Cardiology and Internal Medicine, Head of cardiology research department                         |
| Main activities and responsibilities | Health care and Teaching Responsibilities   |
| Name and address of employer         | University and Emergency Hospital of Bucharest, Romania   |
| Type of business or sector           | Health System   |
| Dates                                | 27/02/2006 - 1/10/2004  |
| Occupation or position held          | Head of the 2nd Department of Cardiology, Associate Professor of Cardiology and Internal Medicine   |
| Main activities and responsibilities | Health care and Teaching Responsibilities   |
| Name and address of employer         | University and Emergency Hospital of Bucharest, Romania   |
| Type of business or sector           | Health System   |
| Dates                                | 1/10/2004 - 1/10/2003   |
| Occupation or position held          | Associate Professor, Cardiology and Internal Medicine   |
| Main activities and responsibilities | Teaching Responsibilities   |

Name and address of employer	University and Emergency Hospital of Bucharest, Romania, University of Medicine and Pharmacy Carol Davila
Type of business or sector	Academic - Higher Education
Dates	1/10/2003 - 1/10/2002
Occupation or position held	Senior Lecturer, Consultant, Cardiology and Internal Medicine
Main activities and responsibilities	Teaching Responsibilities
Name and address of employer	University and Emergency Hospital of Bucharest, Romania, University of Medicine and Pharmacy Carol Davila
Type of business or sector	Academic - Higher Education
Dates	1/10/2002 - 1/11/1999
Occupation or position held	Lecturer, Consultant, Cardiology and Internal Medicine
Main activities and responsibilities	Teaching Responsibilities
Name and address of employer	University and Emergency Hospital of Bucharest, Romania, University of Medicine and Pharmacy Carol Davila
Type of business or sector	Academic - Higher Education
Dates	31/10/1999 - 22/10/1998
Occupation or position held	Lecturer, Specialist, Cardiology and Internal Medicine
Main activities and responsibilities	Teaching Responsibilities
Name and address of employer	University and Emergency Hospital of Bucharest, Romania, University of Medicine and Pharmacy Carol Davila
Type of business or sector	Academic - Higher Education
Dates	21/10/1998 - 13/09/1998
Occupation or position held	Lecturer, Specialist in Internal Medicine, SpR in Cardiology
Main activities and responsibilities	Teaching Responsibilities
Name and address of employer	University and Emergency Hospital of Bucharest, Romania, University of Medicine and Pharmacy Carol Davila
Type of business or sector	Academic - Higher Education
Dates	22/03/1998 - 1/03/1995
Occupation or position held	Lecturer
Main activities and responsibilities	Teaching Responsibilities
Name and address of employer	University of Medicine and Pharmacy Carol Davila, Bucharest, Romania
Type of business or sector	Academic - Higher Education
Dates	28/02/1995 - 1/03/1992
Occupation or position held	Junior Lecturer
Main activities and responsibilities	Teaching Responsibilities
Name and address of employer	University of Medicine and Pharmacy Carol Davila, Bucharest, Romania
Type of business or sector	Academic - Higher Education
<b>Education and training</b>	
Dates	2004 to date
Principal subject	Consultant in Cardiology

Name and type of organisation providing education and training	University and Emergency Hospital of Bucharest, Romania
Dates	1999 to date
Principal subject	Consultant in Internal Medicine
Name and type of organisation providing education and training	University and Emergency Hospital of Bucharest, Romania
Dates	23/03/1998 - 12/09/1998
Principal subject	Research Fellow, Cardiology
Name and type of organisation providing education and training	University Hospital of Wales, Cardiff, UK
Dates	10/05/1995 -18/09/1996
Principal subject	Visiting Registrar, Cardiology
Name and type of organisation providing education and training	University Hospital of Wales, Cardiff, UK
Dates	1996-1998
Title of qualification awarded	Specialist Certificate of Completion of Training in Cardiology
Principal subject	Registrar In Cardiology
Name and type of organisation providing education and training	University and Emergency Hospital of Bucharest, Romania
Dates	1995-1992
Title of qualification awarded	Specialist Certificate of Completion of Training in Internal Medicine.
Principal subject	Registrar Internal Medicine
Name and type of organisation providing education and training	University and Emergency Hospital of Bucharest, Romania
Dates	20/11/1990 - 28/02/1992
Title of qualification awarded	Intern
Principal subject	General Medicine
Name and type of organisation providing education and training	University and Emergency Hospital of Bucharest, Romania
Dates	1984-1990
Title of qualification awarded	MD Diploma
Principal subject	Graduating thesis: "Role of Echocardiography in Cor Pulmonale".
Name and type of organisation providing education and training	University of Medicine and Pharmacy "Carol Davila", Bucharest, Romania.
Dates	1980-1984
Title of qualification awarded	High School Diploma
Principal subject	General
Name and type of organisation providing education and training	Lyceum "Mlaicu Voda", Curtea de Arges, Romania

**Personal skills and competences**

Mother tongue **Romanian**

Other languages

Self-assessment

European level (\*)

Language: English

Language: French

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
C2	C2	C2	C2	C2
B2	B2	B2	B2	B2

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

Social skills and competences

- Good ability to adapt to multicultural environments, gained through my work experience abroad;
- Good abilities to organize and coordinate a research team, investment and partnership grants.

Organisational skills and competences

I am currently Head of Discipline of Cardiology and Cardiovascular Surgery, Professor and Consultant at the University and Emergency Hospital of Bucharest.

Teaching responsibilities:

- More than 1500 national and international courses;
- Undergraduate training of 4<sup>th</sup> and 6<sup>th</sup> year students (coordinator);
- Supervising postgraduate training of more than 35 registrars/year (coordinator);
- Involved in more than 2000 national CME activities (lecturer and/or national coordinator).

Past/present office in a national specialty society:

- 1998-2002: Secretary of the Working Group "Ischaemic Cardiac Disease" of the Romanian Society of Cardiology;
- 2002-2005: Secretary of the Working Group "Atherosclerosis" of the Romanian Society of Cardiology;
- 2005-2008: Chairman of the Working Group "Atherosclerosis" of the Romanian Society of Cardiology;
- 2008-2011: Treasurer of the Romanian Society of Cardiology;
- 2011-2014: Vice-president of the Romanian Society of Cardiology;
- 2014-2017: President Elect of the Romanian Society of Cardiology;
- 2017-2020: President of the Romanian Society of Cardiology
- 2020-2023: President of the Romanian Heart Foundation

Special national responsibilities:

- 1996-2003: Chairman of the Professional and Scientific Department, Romanian College of Physicians;
- 2002-2006: Vice-president of the Cardiology Committee of the Romanian College of Physicians;
- 2005-2006: Vice-president of the Cardiology Committee of the Ministry of Health, Romania.
- 2006-2009: President of the Cardiology Committee of the Romanian College of Physicians;
- 2005-2016: Member of the Scientific Council of the National Drug Agency;
- 2008-2012: EMA expert for cardiology;
- 2009-2020: President of the Cardiology Committee of the Ministry of Health;
- 2009-2010: Member of the Transparency Committee of the Ministry of Health;
- 2009-2020: Chairman of the Cardiology Programs Committee of the Ministry of Health;
- 2008-2020: President of the National Competence for Special Echocardiography;
- 2020- : President of the National Competence for Transthoracic echocardiography and for Transesophageal echocardiographic; local coordinator of the Interventional Cardiology competency.

Technical skills and competences	<p>My <u>clinical experience</u> consists of:</p> <ul style="list-style-type: none"> <li>• Echocardiography: more than 7500 transthoracic, about 2000 transoesophageal, and more than 300 stress echo studies;</li> <li>• ECG stress tests: more than 1000 studies;</li> <li>• Ambulatory monitoring: more than 500 studies;</li> <li>• Nuclear Cardiology studies (interpretation): about 100 studies;</li> <li>• Invasive cardiology: more than 5000 diagnostic studies, and more than 2500 angioplasties; more than 150 structural heart disease (TAVI, ASD and PFO closure)</li> <li>• Pacemaker implantation: more than 400 cases, including ICDs and CRTs;</li> </ul> <p>My <u>weekly program</u> consists of:</p> <ul style="list-style-type: none"> <li>• 5 clinical sessions, including teaching for medical students and registrars;</li> <li>• 3 sessions of invasive cardiology, including pacemakers, ICDs and CRTs implantation;</li> <li>• 1 echo session, including special echocardiography (TOE, stress tests);</li> <li>• 2 research sessions.</li> </ul>
Computer skills and competences	<ul style="list-style-type: none"> <li>- Good command of Microsoft Office™ tools (Word™, Excel™ and PowerPoint™);</li> <li>- Advanced knowledge of graphic design applications (PhotoShop™).</li> <li>- Advanced knowledge of SPSS statistics</li> </ul>
Driving licence	I am a holder of an Romanian drivers license for vehicles Category B.
interest	<p>Past research</p> <ul style="list-style-type: none"> <li>- Antithrombotic treatment in different pathological conditions (AF, ACS, CCS, HF).</li> <li>- Improvement of early detection of cardiovascular disease in order to start preventive treatments.</li> <li>- Description and validation of new diagnostic tools for subclinical cardiovascular disease.</li> <li>- Detection of vascular dysfunction.</li> <li>- Description of cardiomyopathy, heart failure, using new echocardiographic techniques of evaluation.</li> </ul> <p><b>Research activity:</b> Research activity: 93 grants and multicentric international studies:</p> <p>a) Grants abroad: 16 (Project Coordinator in 15).</p> <p>b) Grants in Romania: 16 (Project Coordinator in 8).</p> <p>c) Phase II/III international multicentric studies and international registries: 61. Principal investigator: 39 (member of the international "Steering Committee" in 25).</p>
interest	<p>Present research</p> <ol style="list-style-type: none"> <li>1. to continue the ongoing research protocols, using new techniques of evaluation;</li> <li>2. to apply to the new national/international research grants: grants for investment, for fundamental research, mobilities grants, and also grants for partnerships;</li> <li>3. to extend our research area in the field of atherosclerosis, electrophysiology;</li> <li>4. to extend our publications area, at national and international level;</li> <li>5. to develop a national and international functional research network;</li> <li>6. to apply to HORIZON2020 or similar international grants;</li> </ol>

**SCIENTIFIC ACTIVITY:**

- First author or co-author of **202 full-papers** published in journals with Impact Factor, including New England Journal of Medicine, Lancet, Circulation, European Heart Journal.
- Author of 29 full-papers published in national or international journals (indexed in International Databases), and of more than 1000 abstracts.
- **Hirsch index: 61 (Google Scholar), with more than 15,000 citations; 50 (ISI) with more than 7,500 citations.**
- Contributed chapters to **54 medical books**, published in Romania (44) or abroad (10).

**QUALIFICATIONS. HONORS:**

**2000** – PhD degree in Internal Medicine at the University of Medicine and Pharmacy “Carol Davila”, Bucharest, Romania. Title of the thesis: “Follow-up of Patients with Mitral Valve Disease by Transthoracic and Transoesophageal Echocardiography”.

**2000** – European Cardiologist Diploma.

**2001** – Fellow of the European Society of Cardiology (FESC).

**2005** – MD degree in the Management of Health Systems, University of Bucharest, Romania.

**2008** – Member of the Romanian Academy of Medical Sciences.

**2016** – Fellow of the Royal College of Physicians (UK).

**2016** – Fulbright Award at Duke University (Visiting Professor).

**2017** – Corresponding Member of the Romanian Academy.

**2019** – Fellow of the American Heart Association (FAHA).

**AWARDS:**

- Distinguished Faculty Award of the University of Medicine and Pharmacy Carol Davila, Bucharest, Romania.
- Award for Excellence in Cardiology of the Medic.ro Publishing House, Ministry of Health and the Romanian College of Physicians.
- The Medical Award of the Romanian Foundation for Art and Sciences of the Romanian Academy.
- The “Iuliu Hatieganu” Award for excellence in medical research of the Romanian Academy.

**FELLOWSHIPS:**

- “TEMPUS Fellowship” - three weeks (May, 1993) in the Department of Cardiology, Rigshospitalet, Copenhagen, Denmark
- “ESC Training Fellowship” - one year (10/05/1995-10/05/1996) in the Department of Cardiology, University Hospital of Wales, Cardiff, United Kingdom.
- “University of Wales College of Medicine Research Fellowship” - 4 months (10/05/1996-18/09/1996) as a Research Fellow in the Department of Cardiology, University Hospital of Wales, Cardiff, United Kingdom.
- “Fellowship of the Ministry of Education, Romania” - 6 months (23/03/1998-12/09/1998) as a Research Fellow in the Department of Cardiology, University Hospital of Wales, Cardiff, United Kingdom.

- "Fellowship of the Heart Research Fund for Wales" - 3 weeks (5/02/1999-27/02/1999) as a Research Fellow in the Department of Cardiology, University Hospital of Wales, Cardiff, United Kingdom.
- "Fellowship of the Heart Research Fund for Wales" - 6 weeks (7/02/2000-17/03/2000) as a Research Fellow in the Wales Heart Research Institute, Cardiff, United Kingdom.
- Research Fellow Wales Heart Research Institute – 3 months (8/01/2002-14/04/2002), Cardiff, United Kingdom.

**MEMBERSHIPS:**

- Member of the Romanian Society of Cardiology.
- Member of the Working Group in Echocardiography of the Romanian Society of Cardiology.
- Member of the Working Group of Atherosclerosis of the Romanian Society of Cardiology.
- Member of the European Society of Cardiology.
- Member of the European Association of Cardiovascular Imaging.
- Member of the European Association of Preventive Cardiology.
- Member of Heart Failure Association.
- Member of the WG on Cardiovascular Pharmacotherapy of the ESC.

- Member of the "Association of Echocardiography of the European Society of Cardiology".
- Member of the "Association of Preventive Cardiology and Rehabilitation of the European Society of Cardiology".
- Member of the Board of the "Heart Failure Association".

#### **ACADEMIC SERVICE:**

- Member of the Contest Board for Lecturer, Senior Lecturer, and Professor at the University of Medicine and Pharmacy "Carol Davila" Bucharest 1994-2020.
- Member in the University Admission Contest Committee, University of Medicine and Pharmacy "Carol Davila" Bucharest in 1992, 1993, 1994, 1997.
- Member of the National Committee for the organization of the contest for medical specialisation in 1999, 2000.
- Member of the Examination Board in Emergency Medicine 2000, 2001.
- Member of the Examination Board in Cardiology 2005-2010; Chairman of the Board 2008-2019.
- President of the Examination Board for the proficiency in Competency in Special Echocardiography 2006-2019.

5.09.2021