

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

27/01/2020 to date Dates

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

Representing the University Main activities and responsibilities

Name and address of employer University of Medicine and Pharmacy Carol Davila, Bucharest, Romania

Academic - Higher Education Type of business or sector

> 12/03/2012 to 27/01/2020 Dates

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

Academic - Higher Education Type of business or sector

> 18/12/2009 - 27/02/2006 Dates

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

> 27/02/2006 - 1/10/2004 **Dates**

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

Health System Type of business or sector

> 1/10/2004 - 1/10/2003 **Dates**

Associate Professor, Cardiology and Internal Medicine Occupation or position held

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

Javila

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

Education and training

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

10/05/1995 -18/09/1996 **Dates**

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

1995-1992 **Dates**

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

20/11/1990 - 28/02/1992 **Dates**

Intern Title of qualification awarded

> Principal subject General Medicine

Name and type of organisation providing education and training

University and Emergency Hospital of Bucharest, Romania

1984-1990 **Dates**

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

Name and type of organisation providing education and training Lyceum "Vlaicu Voda", Curtea de Arges, Romania

Personal skills and competences

Mother tongue

Romanian

Other languages

Self-assessment

European level (*) Page 3/7 - Curriculum vitae of

Unders	tanding	Spea	Writing	
Listening	Reading	Spoken interaction	Spoken production	

Dragos Vinereanu

Language: English Language: French

	C2	C2	C2	C2	C2
	B2	B2	B2	B2	B2

(*) Common European Framework of Reference for Languages

Social skills and competences

- Organisational 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.

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

Teaching responsibilities:

- Involved in more than 1500 national CME activities (lecturer and/or national coordinator);
- More than 100 international courses:
- Undergraduate training of 4th and 6th year students (coordinator);
- Supervising postgraduate training of more than 50 registrars/year (coordinator since 2006).

Past/present office in a national specialty society:

1998-2002: Secretary of the Working Group "Ischemic 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

2020-2026: 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.

2022- : Chairman of the Cardiology Programs Committee of the Ministry of Health.

Technical skills and competences

My clinical experience consists of:

- Echocardiography: more than 10.000 transthoracic, about 2000 transoesophageal, and more than 300 stress echo studies:
- ECG stress tests: more than 1000 studies;
- Ambulatory monitoring: more than 500 studies;
- Nuclear Cardiology studies (interpretation): about 100 studies;
- Invasive cardiology: more than 5000 diagnostic studies, and more than 2500 angioplasties; more than 250 structural heart disease (TAVI, ASD and PFO closure)
- Pacemaker implantation: more than 400 cases, including ICDs and CRTs;

My weekly program consists of:

- 5 clinical sessions, including teaching for medical students and registrars;
- 3 sessions of invasive cardiology, including pacemakers, ICDs and CRTs implantation;
- 1 echo session, including special echocardiography (TOE, stress tests);
- 2 research sessions.

Computer skills and competences

- Good command of Microsoft Office[™] tools (Word[™], Excel[™] and PowerPoint[™]);
- Advanced knowledge of graphic design applications (PhotoShop™).
- Advanced knowledge of SPSS statistics

Driving licence

I am a holder of an Romanian drivers license for vehicles Category B.

Past research

- Antithrombotic treatment in different pathological conditions (AF, ACS, CCS, HF).
- Improvement of early detection of cardiovascular disease in order to start preventive treatments.
- Description and validation of new diagnostic tools for subclinical cardiovascular disease.
- Detection of vascular dysfunction.
- Description of cardiomyopathy, heart failure, using new echocardiographic techniques of evaluation.

Research activity: Research activity: 131 grants and multicentric international studies:

- a) Grants abroad: 16 (Project Coordinator in 15).
- b) Grants in Romania: 20 (Project Coordinator in 12).
- c) Phase II/III international multicentric studies and international registries: 95. Current member of the international "Steering Committee" in 13; former member of the international "Steering Committee" in 25.

Present research

- 1. to continue the ongoing research protocols, using new techniques of evaluation;
- 2. to apply to the new national/international research grants: grants for investment, for fundamental research, mobilities grants, and also grants for partnerships;
- to extend our research area in the field of atherosclerosis, electrophysiology;
- 4. to extend our publications area, at national and international level;
- 5. to develop a national and international functional research network.

interest

interest

Additional information SCIENTIFIC ACTIVITY:

- Principal author or co-author of 214 full-papers published in journals with Impact Factor, including New England Journal of Medicine, Nature Medicine, Lancet, Circulation, European Heart Journal.
- Author / collaborator of other 142 full-papers published in national or international journals (indexed in PUBMED, CURRENT CONTENTS, etc), and of more than 1000 abstracts (204 indexed in WOS).
- Hirsch index: 71 (Google Scholar), with more than 29,500 citations; 57 (WOS) with more than 16,500 citations.
- Contributed chapters to 62 medical books, published in Romania (51) or abroad (11).
- Editor of the "Romanian Cardiology Textbook", 2020.

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).
- 2022 Member of CLCD Membership Committee of the American Heart Association
- 2023 Fellow of the Heart Failure Association (FHFA)

AWARDS:

- "Sanitary Merit" order of the Romanian Presidency.
- "George Emil Palade Award" for excellency in research, of the Romanian College of Physicians.
- Medical Award of the Romanian Foundation for Art and Sciences of the Romanian Academy.
- "Iuliu Hatieganu" Award for excellence in medical research of the Romanian Academy.
- 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.

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 (GOLD).
- Member of the WG on Cardiovascular Pharmacotherapy of the ESC.
- Member of the Royal College of Physicians.
- Member of the American Heart Association.

ACADEMIC SERVICE:

- Member of the Contest Board for Lecturer, Senior Lecturer, and Professor at the University of Medicine and Pharmacy "Carol Davila" Bucharest 1994-2023.
- Member in the University Admission Contest Committee, University of Medicine and Pharmacy "Carol Davila" Bucharest.
- Member of the National Committee for the organization of the contest for medical specialization.
- Member of the Examination Board in Cardiology 2005-2010; Chairman of the Board 2008-2023.
- President of the Examination Board for the proficiency in Competency in Special / Transoesophageal Echocardiography 2006-2023 and Interventional Cardiology 2016-2023.