

# **Curriculum Vitae**



#### **Personal information**

First name(s) / SINESCU CRINA JULIETA Surname(s)

#### **EDUCATION AND TRAINING**

- 1977 Bechelor of Medicine and Surgery MD Diploma, University of Medicine and Pharmacy "Carol Davila" (U.M.F. "Carol Davila"), Bucharest
- 1976 1979 Internship in Medical specialities group at UMF "Carol Davila", "Fundeni Clinical Hospital"
  - 1979 Assistant trainee (contest) November 1979, U.M.F. "Carol Davila" University, Department of Semiology
- 1980 1983 Training Programme as a Resident in Internal Medicine
  - 1983-1990 Registrar Specialist in Internal Medicine and Assistant Professor in Department of Semiology, U.M.F. "Carol Davila"
    - 1987 PhD, Doctor of Sciences in Medical Field
    - 1990 Senior in Internal Medicine
    - 1991 Registrar Specialist in Cardiology
    - 1994 Senior Cardiologist / Consultant

#### **TEACHING RESPONSIBILITIES:**

2003 - present - Professor - University of Medicine and Pharmacy Carol Davila, Bucharest, Romania

- 1997 2003 Associate Professor
- 1993 1997 Lecturer
- 1979 1993 Assistant Professor at University of Medicine and Pharmacy Carol Davila, Bucharest, Romania

P0515	HELD:		
From	То	Position	Location
1993 -	present	Head of Department of Cardiology	University of Medicine and Pharmacy "Carol Davila", Bucharest, "Bagdasar-Arseni" Emergency Hospital
2005 -	2011	Dean	School of Midwives and Nurses, University of Medicine and Pharmacy "Carol Davila", Bucharest
2002 -	2007	Adviser for High Education	Romanian Ministry of Education and Research

# PUBLICATIONS AND WORKS

DOCTO LIFL D.

1. Over 65 publications (124 citations) in the last 5 years

2. Scientific papers at national events with international participation and studies published in journals recognized national = 334

- 3. Scientific papers presented at symposia and roundtables organized by different professional = 35
- 4. Articles published in national journals recognized = 65
- 5. Treaties and monographs home and abroad in the last 5 years = 10 (ex.):
  - a. "Idiopathic Venous Thromboembolism" in "Inflamatory Response in Cardiovascular Surgery", ISBN 978-4471-4428, pg. 153-174, Springer-Verlag London, 2013.
  - b. "Psihocardiologie" by Ioan-Bradu Iamandescu , Crina Sinescu, ISBN978-587-367-4 , ALL Publishing House , 2015
  - c. "Clinical cardiology", coordinated by Eduard Apetrei, ISBN: 9786068043180 Publisher: Medical CALLISTO Year of publication : 2015

# TRAINEESHIPS AND REFRESHER COURSES

- 1991-1992 MISECO scholarship, specialization in the Non-Invasive Cardiology Exploration at Cochin şi Henri Mondor University, Val-de-Marne, Paris-France
- 1995 Postgraduate Course for Diagnostic intensive drug-free treatment of cardiac arrhythmias in atrioventricular pacing, September-October, Berlin, Germany, organized by the international company IOTRONIK.
- 1996 Intensive Postgraduate fibrinolytic therapy in acute myocardial infarction ("State of the art in Myocardial infarction Acute") Organiser : European Society of Cardiology , June, Barcelona , Spain
- 1999 Intensive Doppler echocardiography graduate , diploma exam completed public at Imperial College School of Medicine Hammersmith Hospital, London , UK
- 2002 Transesophageal echocardiography Postgraduate intensive course organized by the European Society of Cardiology in Continuing Education Programmes , Florence , Italy
- 2003 ECDL computer operating Intensive Course (European Computer Driving License) accredited by the Ministry of Education and Research , completed exam and diploma
- 2004-2006 Master's degree in "Public Health Management and Health Services" National Institute for Research and Development in Health, Bucharest
- 2006 Exam support the Job Master "Management of public health and health services " and obtaining a Masters degree in Public Health Services

# **SCIENTIFIC RESEARCH:**

#### - PhD coordinator since 2003

#### 1. Research main areas

- 2. Radioisotope investigation in cardiology
- 3. Research and chronic ischemic heart disease by echocardiography Doppler acute .
- 4. Research hypertension and cardiovascular disease morbidity and mortality in urban and rural working
  - Research cardiac arrhythmias (mechanisms in response to treatment).

#### NATIONAL AND INTERNATIONAL PROFESSIONAL ACTIVITIES

- Participation in more than 65 congresses, symposiums and seminars
- Chair and invited speaker at national and international Congresses and Conferences

## ADDITIONAL INFORMATION

1994 - prezent Principal investigator in over 25 national and international clinical studies (ex .: HERO 2 Ephesus SENIORS, ASCEND- HF, SOLID -TIMI, COMPASS, COMMANDER, Dal-Cor etc.)

Perioada		Functie	Nume proiect
Sept. 2017	Aug. 2021		Horizon 2020 vCare Project no. 769 807 Virtual Coaching Activities for Rehabilitation in Elderly (vCare)
Apr. 2013	Nov. 2015	, ,	Proiect de cercetare stiintifica obtinut prin competitie din Framework Programme FP7 grant, nr. 604691 – FiStar "Future International Social and Technological Alignment Research"

#### DIRECTOR/RESPONSABIL PROIECTE INTERNATIONALE DE CERCETARE (în ultimii 5 ani)

#### DIRECTOR / NATIONAL RESEARCH PROJECT MANAGER (in the last 5 years)

Perioada		Functie	Nume proiect
		Project Partner Manager	* Excellence in interdisciplinary doctoral research and postdoctoral, career alternatives through the initiative Entrepreneurship (EXCIA) " CONTRACT POCU / 380/13/125245 / 23.05.2019
July 2015		Quality assurance expert	"Supporting excellence in doctoral scientific research interdisciplinary in the economic, medical and scientific fields social "- POSDRU/187/1.5/S/155463

May 2014	Octomber 2015	Project Partner Manager	EXCELIS, POSDRU / 159 / 1.5 / S / 138907 - "Excellence in scientific, interdisciplinary, doctoral and postdoctoral research in the economic, social and medical fields" - UMF "Carol Davila", Bucharest, Spit. Cl. Bagdasar-Arseni Emergency Department	
INVEST	FIGATOR	PRINCIPAL (în ul	timii 5 ani)	
2015-20	17 A ran cardi (COI BAY Study Clini Eudra Study Coor	ndomized controll ovascular events MPASS - Cardiov 59-7939 / Rivarox purpose: Compar cal study phase: III aCT no.: 2012-004 no.: BAY 59-793 dinating center: Po	led trial of rivaroxaban for the prevention of major in patients with coronary or peripheral artery disease ascular OutcoMes for People using Anticoagulation StrategieS) taban / Xarelto® ative combination drug study for new indication 1 Date: 19 AUG 2015 180-43 Version no.: 3.0 9/15786 pulation Health Research Institute, Hamilton, Canada	
2015-20	17 A Ra Safet or Sti an Ep CON Prote	<ul> <li>Sponsor: Bayer HealthCare AG, D-51368 Leverkusen, Germany</li> <li>A Randomized, Double-blind, Event-driven, Multicenter Study Comparing the Efficacy Safety of Rivaroxaban with Placebo for Reducing the Risk of Death, Myocardial Infarc or Stroke in Subjects with Heart Failure and Significant Coronary Artery Disease Follo an Episode of Decompensated Heart Failure COMMANDER HF Study Protocol RIVAROXHFA3001; Phase 3 BAY 59-7939/16302</li> </ul>		
2017-20	Proto evalu defin Clini Proto	Protocol Number: DAL-301 Protocol Title: A phase III, double-blind, randomized placebo-controlled study to evaluate the effects of dalcetrapib on cardiovascular (CV) risk in a genetically defined population with a recent Acute Coronary Syndrome (ACS): The dal-GenE trial Clinical Study Name: dal-GenE Protocol Number / Version 2: 07 Sep 2017 EudraCT # 2015-003895-65		
2018-20	"Stuć Fază morb acut" study morta Spon Cod S	Protocol Title: <b>PARADISE-MI</b> "Studiu multicentric, randomizat, în regim dublu-orb, pe grupuri paralele, controlat activ Fază III, pentru evaluarea eficacității și a siguranței LCZ696 comparativ cu ramipril, priv morbiditatea și mortalitatea în rândul pacienților cu risc ridicat după un infarct miocar acut" ("A multi-center, randomized, double-blind, active-controlled, parallel group Phas study to evaluate the efficacy and safety of LCZ696 compared to ramipril on morbidity mortality in high risk patients following an acute myocardial infarction"). Sponsor: Novartis Pharma Services AG Cod Studiu: <b>CLCZ696G2301</b> Număr EudraCT: 2016-002154-20		
2018-2020 Protocol Title: AEGIS_II "A Phase 3, Multicenter, Double-blind, Randomized, Placebo-controlled, Parallel-g to Investigate the Efficacy and Safety of CSL112 in Subjects with Acute Coronary Sponsor: CSL Behring LLC Cod Studiu: CSL112-3001 Număr EudraCT: 2017-000996-98		, Double-blind, Randomized, Placebo-controlled, Parallel-group Study cy and Safety of CSL112 in Subjects with Acute Coronary Syndreme LLC 001		

# PUBLICATIONS AND WORKS

1. Over 65 publications (124 citations) in the last 5 years

2. Scientific papers at national events with international participation and studies published in journals recognized national = 334

- 3. Scientific papers presented at symposia and roundtables organized by different professional = 35
- 4. Articles published in national journals recognized = 65
- 5. Treaties and monographs home and abroad in the last 5 years = 10 (ex.):
  - a. "Idiopathic Venous Thromboembolism" in "Inflamatory Response in Cardiovascular Surgery", ISBN 978-4471-4428, pg. 153-174, Springer-Verlag London, 2013.
  - b. "Psihocardiologie" by Ioan-Bradu Iamandescu, Crina Sinescu, ISBN978-587-367-4, ALL Publishing House, 2015
  - c. "Clinical cardiology", coordinated by Eduard Apetrei, ISBN: 9786068043180 Publisher: Medical CALLISTO Year of publication : 2015

## Activities within the Public Institutions

1. Expert assessor NASR

2. Member of National Council for Attesting Titles, Diplomas and Certificates (CNATDCU) of the Ministry of Education and Research

- 3. Expert RAQAHE
- 4. Member of the Committee of external experts National Medicines Agency

## **PROFESSIONAL ACTIVITIES - SCIENTIFIC**

- Fellow of the European Society of Cardiology (FESC)
- Member of the American Society of Cardiology (AHA)
- Member of the Romanian Society of Cardiology
- Member of the Scientific Peer Review of the several national and international magazines
- Member of the Working Group of the Romanian Society of Cardiology Echocardiography

## **PROFESSIONAL AFFILIATIONS**

- Vice President Romanian Society of Hypertension
- European Society of Cardiology Fellow (European Society of Cardiology)
- American Heart Association (American Heart Association)

#### FOREIGN LANGUAGE KNOWN

English ( writing and speaking ) French (written, spoken )