



Curriculum Vitae

Personal information

Iana Simova

Work experience

01/06/2020 – CURRENT – Pleven, Bulgaria

Academic head of department

Heart&Brain University Hospital Pleven, Bulgaria

Head of cardiology department.

2016 – 2020 – Sofia, Bulgaria

Associate professor, head of department of Cardiology Acibadem City Clinic Cardiovascular Center – University Hospital

2015 – 2016 – Sofia, Bulgaria

Associate professor

Cardiovascular Imaging and Functional Diagnostics, National Cardiology Hospital

Education and training

01/10/2004 – 06/07/2008 – Str. Akad. Ivan Geshov 1, Sofia, Bulgaria

PhD

Medical University of Sofia

10/10/1996 – 11/11/2002 – 1 Akad Ivan Geshov Blvd , Sofia, Bulgaria

Master in Human Medicine

Medical University of Sofia

Additional information

Publications

Feasibility and Functional Correlates of Left Atrial Volume Changes during Stress Echocardiography in Patients with Atrial Fibrillation and Left Atrial Appendage Thrombosis.

2020 <https://europepmc.org/article/med/33057991>

Lung Ultrasound and Pulmonary Congestion During Stress Echocardiography.

<https://www.sciencedirect.com/science/article/abs/pii/S1936878X20304101>

Hyperuricemia and Cardiovascular Risk in The Bulgarian Population

<http://www.scientizepublishers.com/wp-content/uploads/2020/03/ACCT-101.pdf>

Lung Ultrasound and Pulmonary Congestion During Stress Echocardiography

<https://europa.eu/europass/eportfolio/screen/cv-editor?previous=https://europa.eu/europass/eportfolio/screen/n>

Quality control of B-lines analysis in Stress Echo 2020

<https://cardiovascularultrasound.biomedcentral.com/articles/10.1186/s12947-018-0138-7>

T-wave Alternans Presence in Young Competitive Athletes – To Be or Not To Be Accepted as a Prognostic

http://www.scimagojr.com/journal_img.php?id=21100236007%22%20alt=%22SCImago%20Journal%20&an

Remote ECG Interpretation – Guidelines and Their Implementation.

http://www.scimagojr.com/journal_img.php?id=21100236007%22%20alt=%22SCImago%20Journal%20&an

Role of Endovascular Recanalization and Stenting of Total Occlusions of The Renal Arteries For Blood Pressure Resistant to Treatment Hypertension.

<https://juniperpublishers.com/jocct/pdf/JOCCT.MS.ID.555591.pdf>

Projects CURRENT

The International Stress Echo Study in Ischemic and Non-ischemic Heart Disease – Stress Echo 2020 (SE2020) NCT03049995. Unique Protocol ID: FBF001. Multicenter international project. Co-ordinating center Fatebenefratelli Hospital, Benevento, Italy, 2016 – ongoing

CURRENT

European Registry of Echocardiography in Atrial Fibrillation (AFib Echo Europe). Study promoter: European Association of Cardiovascular Imaging (EACVI).

17/02/2016 – 15/05/2018

Function of the Left Atrium and Symptoms in Patients with Chronic Heart Failure. The FLASH study. Multicenter study.

2012 – 2015

Normal Reference Ranges for Echocardiography: An Individual Person Meta-Analysis. EchoNoRMAL study.

Memberships 01/01/2017 – 17/09/2018

EACVI Web and Communication Committee member

17/09/2016 – 11/09/2020

Nucleus member in E-Cardiology Working group of the ESC

09/07/2015 – 11/08/2016

EACVI Educational Committee member

EACVI 2017 Training Grants Grading Committee

Member of Scientific Council at National Cardiology Hospital 03.2015-03.2016

Ambassador for Bulgaria for EACVI Club 35 2012-2014 EACVI Club 35 Committee member 2013-2014

Working group on e-Cardiology of the European Society of Cardiology

Working group on Acute Cardiac Care of the European Society of Cardiology

Working group on Myocardial Function of the European Society of Cardiology

Working group on Myocardial and Pericardial Diseases of the European Society of Cardiology

Working group on Coronary Pathophysiology and Microcirculation of the European Society of Cardiology

Working group on Coronary Pathophysiology and Microcirculation of the European Society of Cardiology

Council on Stroke of the European Society of Cardiology

Other
Relevant
Information

Honours and Awards

Certificate for best achievement in “Competition for high scientific achievements for 2010”, organized by Bulgarian Union of Scientists

Certificate for best achievement in the “Competition for scientific achievements for PhD students, graduated 2009”, organized by Bulgarian Union of Scientists

Second best in the Physionet/Computers in Cardiology Challenge “QT interval measurement” 2006 in: Division 3: Fully automated methods with source code submitted