

CURRICULUM VITAE

NUME: GHIORGHE

PRENUME: SILVIU

DATA DE NASTERE: 27.IAN.1976

FORMARE PROFESIONALA:

- 2001 – absolvent al Facultatii de Medicina Genarala si Farmacologie “Carol Davila”;
- 2001-2003 – rezident in cadrul Spilatului Clinic de Urgenta “Sf. Pantelimon”;
- 2004-2005 – rezident in cadrul Spitalului Clinic de Urgenta “Floreasca”;

EXPERIENTA PROFESIONALA:

- 2014-prezent – medic in cadrul Sectiei de Cardiologie, Centrul Medical “Policlinico di Monza”
- 2006-2014 – medic in cadrul Sectiei de Medicina Interna si Cardiologie, Spitalul Clinic de Urgenta “Floreasca”;
- diagnostic si tratament cardiologie si medicina interna;
- Teste de efort;
- Interpretare holter ECG, monitoarizare TA;
- Ecografie abdominala;
- Ecografie cardiaca;
- Ecografie cardiaca transesofagiana 2D, 3D;
- Ecografie cardiaca de stress;
- Evaluarea pacientilor cu interventii chirurgicale cardiace, inclusiv evaluarea ecografica intraoperatorie.

ACTIVITATE DIDACTICA:

- studenti stagiu pneumologie;
- rezidenti stagiu medicina interna;

CURSURI:

- Ecografie generala – 2008;
- Cardiology Update – Davos, Elvetia, sesiunea 2009 si 2011;
- Transthoracic Echocardiography Course – endorsed by Austrian Society of Cardiology, Prof. Thomas Binder – 2013-2014
- EACVI Teaching Course on Transoesophageal 2D and 3D Echocardiography - 2017

ACTIVITATE DE CERCETARE:

- SAPHIRE – (Intelligent Healthcare Monitoring Based on a Semantic Interoperability Platform), FP6 project – 2006-2008 ;
- „Platforma e-health pentru monitorizare, localizare si procesare in timp real destinata pacientilor inregistrati cu risc cardiovascular” – Proiect de cercetare CEEX 2008-2010;
- National Program for Research-Development and Innovation 2 (PNCDI-2), National Centre for Programs’ Management (CNMP), Partnerships Program 4, Direction 4 – Health – *Grant no. 42138/ 1.10.2008* Project: “Ratio of

- circulating microparticles to endothelial progenitor cells, a new cellular marker of endothelial dysfunction induced by combined hypertension and hyper-cholesterolemia; anti-atherosclerotic effect of irbersartan” – 2008-2011;
- HEART Project (High PErformance Computing of PersonAlized CaRdio ComponentModels) – membru in echipa SCUB; proiect PN-II-PT-PCCA-2011-3 – 2011-2014;
 - Membrul in echipa SCUB in cadrul registrul european de fibrilatie atriala – 2012-2014;
 - Membru in echipa de coordonare al studiului SEPHAR I si SEPHAR II (Studiu Epidemiologic asupra Prevalentei Hipertensiunii arteriale si Riscului Cardiovascular in Romania);
 - Trialuri clinice: CSPP100A2310; CMEX839 BDE03, IN 0401 INT, CS866CM-B-E303, CLCZ696B2314
 - Peste 30 de publicatii ca prim-autor si coautor.