

CURRICULUM VITAE

STEFANOS E. KARAGIANNIS

Date of Birth: 14-10-1971

Place of Birth: Athens, Greece

QUALIFICATIONS

1996: Medical Diploma, Medical University of Pècs (English Program), Hungary

1996: MD (Thesis), Medical University of Pècs (English Program), Hungary
The Clinical Importance of Dilated Cardiomyopathy

2003: Greek PhD thesis University of Athens, Medical School, Greece
Diagnostic and Prognostic Importance of the distance of the coaptation point of the Mitral Valve Leaflets from the Mitral Annulus (CPMA), in patients with Heart Failure.

EDUCATION

Secondary:

1983 – 1986: Gymnasium, 2nd “Protypo”, Athens, Greece

1986 – 1989: 3rd Lyceum of Athens, Greece

Higher:

1990 – 1996: Faculty of Medicine, Medical University of Pècs, (English Program), Hungary

FELLOWSHIP

2004 – 2006: Research Fellow at Erasmus MC, Rotterdam, The Netherlands

CLINICAL TRAINING

2004 – 2007: Registrar in Cardiology, Onassis Cardiac Surgery Center Athens, Greece

2002 – 2003: Senior House Officer in Cardiology, King Edward VII Hospital, Midhurst, West Sussex, UK

1999 – 2001: Senior House Officer in the 2nd Dept. of Internal Medicine, Army Share Fund Hospital (NIMTS), Athens, Greece

1998: National Army Service as a Senior House Officer in 412 General Military Hospital, Xanthi, Greece.

1997 – 1998: House Officer in Xylokastro Medical Center, Korinthos, Greece

PUBLICATIONS

Papers

1. **Transthoracic Doppler Echocardiography assessment of Left Anterior Descending Artery flow in patients with previous anterior myocardial Infarction.** G.Karatasakis, E. Leontiadis, E. Papadakis, N. Koutsogiannis, G. Athanassopoulos, K. Spargias, D. Poldermans, **S.E. Karagiannis**, D.V. Cokkinos Eur J Echocardiogr. (accepted for publication)
2. **Lower Progression Rate of End-Stage Renal Disease in Patients with Peripheral Arterial Disease Using Statins or Angiotensin-Converting Enzyme Inhibitors.** Feringa HH, **Karagiannis SE**, Chonchol M, Vidakovic R, Noordzij PG, Elhendy A, van Domburg RT, Welten G, Schouten O, Bax JJ, Berl T, Poldermans D. J Am Soc Nephrol. 2007 May 2; [Epub ahead of print]
3. **Prognostic Significance Of Renal Function In Patients Undergoing Dobutamine Stress Echocardiography.** **S.E. Karagiannis**, H.Feringa A.Elhendy, R. van Domburg, M.Chonchol, O.Schouten, J.J. Bax, G.Karatasakis, G. Athanassopoulos, D.V. Cokkinos, D. Poldermans Nephrology Dialysis and Transplantation (accepted for publication)
4. **Prognostic significance of declining ankle-brachial index values in patients with suspected or known peripheral arterial disease.** H.H. Feringa, **S.E. Karagiannis**, O. Schouten, R. Vidakovic, V. H. van Waning, E. Boersma, G. Welten, J.J. Bax, D. Poldermans Eur J Vasc Endovasc Surg (accepted for publication)
5. **The effects of intensified lipid lowering therapy on long-term prognosis in patients with peripheral arterial disease.** H. Feringa, **S.E. Karagiannis**, V.H. van Waning, E.Boersma, O. Schouten, J.J. Bax, D. Poldermans J Vasc Surg. 2007 May;45(5):936-43
6. **Significance of Hypotensive Response during Dobutamine Stress Echocardiography.** M.Dunkelgrun, S.E.Hoeks, A.Elhendy, R.T.Van Domburg, J.J.Bax, P.G.Noordzij, H.Feringa, R.Vidakovic, **S.E.Karagiannis**, O.Schouten, D.Poldermans Int J Cardiol. 2007 Apr 25; [Epub ahead of print]
7. **Value of Myocardial Viability Estimation by Dobutamine Stress Echocardiography in Assessing Risk Preoperatively Before Non-Cardiac Vascular Surgery in Patients with Left Ventricular Ejection Fraction <35%.** **S.E. Karagiannis**, H.H. Feringa, R. Vidakovic, R.van Domburg, O. Schouten, J.J. Bax, G. Karatasakis, D.V. Cokkinos, D. Poldermans Am J Cardiol (accepted for publication)
8. **The long prognostic value of wall motion abnormalities during the recovery phase of dobutamine stress echocardiography after receiving acute beta-blockade.** **S.E. Karagiannis**, A. Elhendy, H. Feringa, R. van Domburg, J.J. Bax, R. Vidakovic, D. V. Cokkinos, D. Poldermans Coron Artery Dis. 2007 May;18(3):187-192
9. **Myocardial viability estimation during recovery phase of stress echocardiography after acute beta-blocker administration.** **S. E. Karagiannis**, H. Feringa, J. Bax, A. Elhendy, M. Dunkelgrun, R. Vidakovic, SE Hoeks, R. van Domburg, R. Valhema, D. V. Cokkinos, D. Poldermans. Eur J Heart Fail. 2007 Apr;9(4):403-8.
10. **Intermittent acute aortic valve regurgitation. A case report of a prosthetic valve dysfunction.** **S. E. Karagiannis**, G. Karatasakis, K. Spargias, L. Louka, D. Poldermans, D.V. Cokkinos. Eur J Echocardiogr. 2006 Nov 8; [Epub]
11. **Automated coupled-contour and robust myocardium tracking in stress echocardiography.** **S. E. Karagiannis**, J. Roelandt, M. Qazi, S. Krishnan, H. Feringa, R. Vidakovic, G.

- Karatasakis, D. V. Cokkinos, D. Poldermans. European Journal of Echocardiography (accepted for publication)
12. **Impact of glomerular filtration rate on minor troponin T elevations for risk assessment in major vascular surgery.** H.Feringa, J.J.Bax, R.deJonge, A.Elhendy, R.vanDomburg, M.Dunkelgrun, O.Schouten, **S.E.Karagiannis**, R.Vidakovic, D.Poldermans. Am J Cardiol. 2006 Dec 1;98(11):1515-8
 13. **Improving prognostic risk assesement with cardiac testing in patients with suspected or known peripheral arterial disease.** H.Feringa, A.Elhendy, **S.E.Karagiannis**, P.Noordzij, M.Dunkelgrun, O.Schouten, S.Hoeks, R.Vidakovic, R.vanDomburg, J.J.Bax, D.Poldermans. American Journal of Medicine (accepted for publication)
 14. **Plasma N-terminal pro-B type natriuretic peptid as long-term prognostic marker after major vascular surgery.** H.Feringa, O.Schouten, M.Dunkelgrun, J.J.Bax, E.Boersma, A.Elhendy, R.deJonge, **S.E.Karagiannis**, R.Vidakovic, D.Poldermans. Heart. 2007 Feb;93(2):226-31
 15. **Abdominal aortic aneurysm screening using a hand-held ultrasound volume scanner- A pilot study.** Vidakovic R, Schouten O, Feringa HH, Dunkelgrun M, **Karagiannis SE**, Merks E, Bosch J, Bom N, Neskovic AN, Bax JJ, Poldermans D. Eur J Vasc Endovasc Surg. 2006 Aug 21; [Epub]
 16. **Cardiac resynchronization therapy decreases the mitral coaptation point displacement in heart failure patients.** **S.E.Karagiannis**, T.Maounis, G.D.Athanassopoulos, G.T.Karatasakis, G.H.Hatzigeorgiou, K.Papadopoulos, E.Leontiadis,D.V.Cokkinos.Hellenic J Cardiol. 2006 Jul-Aug;47(4):198-205
 17. **Iloprost for prevention of contrast-mediated nephropathy in high-risk patients undergoing a coronary procedure. Results of a randomized pilot study.** K. Spargias, E. Adreanides, G. Giamouzis, **S. Karagiannis**, A. Gouziouta, A. Manginas, V. Voudris, G. Pavlides, D.V. Cokkinos. Eur J Clin Pharmacol. 2006 Aug;62(8):589-95
 18. **Baseline plasma N-terminal pro-B-type natriuretic peptide is associated with the extent of stress-induced myocardial ischemia during dobutamine stress-echocardiography.** H. Feringa, A. Elhendy, JJ Bax, E. Boersma, R. de Jonge, O. Schouten, **S.E. Karagiannis**, A.F.L. Schinkel, J. Lindemans, Don Poldermans. Coronary Artery Disease 2006 May;17 (3): 255-259
 19. **Enhanced Sensitivity of Dobutamine Stress Echocardiography by Observing Wall Motion Abnormalities During the Recovery Phase After Acute Beta Blocker Administration.** **S.E. Karagiannis**, J. J. Bax, A. Elhendy, H. Feringa, D. V. Cokkinos, R. Van Domburg, M. Simoons, D. Poldermans Am J Cardiol. 2006 Feb 15;97(4):462-5
 20. **Anomalous origin of right coronary artery: Magnetic resonance angiography and viability study.** Mavrogeni S, Spargias K, **Karagiannis S**, Kariofilis P, Cokkinos DD, Douskou M, Cokkinos DV. Int J Cardiol. 2005 May 10;109(2):195-200
 21. **Increased distance between mitral valve coaptation point and mitral annular plane: significance and correlations in patients with heart failure.** **S.E. Karagiannis**, G T Karatasakis, N Koutsogiannis, G D Athanasopoulos, D V Cokkinos Heart 2003; 89: 1174-1178
 22. **The use of Color Kinesis in Dobutamine Stress Echocardiography.** **S.E.Karagiannis**, E.Karagiannis, I.Bozovitis Hellenic Journal of Cardiology 2000; 41:241-249

53 Congress Presentations