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(15) Abdulrahman RM, Delgado V, Hofijzer HC, Ng ACT, Ewe SH, Marsan NA, Holman ER, Hovens GC, Corssmit EP, Romijn JA, Bax JJ, Smit JWA. Both exogenous subclinical hyperthyroidism and short-term overt hypothyroidism affect myocardial strain...


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Curriculum Vitae
See Hooi Ewe was born on the 8th of December, 1976 in Taiping, Perak, Malaysia. She obtained her GCE ‘O’ and ‘A’ levels in Singapore. In 2002, she graduated from The University of Sydney with Bachelor of Medicine and Surgery (Honours Class I). Following her specialty training in internal medicine, she became a Member of the Royal College of Physicians, United Kingdom in 2005. Upon completion of advanced specialty training in Cardiology in 2009, she was admitted a Fellow of the Academy of Medicine, Singapore (Cardiology). In 2009, she was awarded the Ministry of Health (Singapore) Training scholarship and underwent a two-year cardiac imaging fellowship at the Leiden University Medical Center, Leiden, the Netherlands under the mentorship of Prof. Dr. Jeroen J. Bax. Over there, she learnt the applications of different cardiac imaging techniques to various clinical topics in the field of echocardiology (strain imaging and 3-dimensional imaging), cardiac computed tomography (in structural heart diseases) and magnetic resonance imaging (in the assessment of valvular diseases). In addition, her research interest focused on the application of advanced imaging in aortic valve diseases and percutaneous aortic valve therapy. The results of the fellowship are presented in this thesis. In September 2011, she returned to join the National Heart Centre Singapore (NHCS) as an Associate Consultant and was soon promoted to Consultant Cardiologist in 2011. Since returning from her fellowship, she has contributed significantly to NHCS and plays an instrumental role in developing NHCS capability in advanced imaging for structural heart interventions.