Stanford



Cameron Dowling, MBBS, PhD

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Bio

BIO

Dr Dowling is an Australian cardiology fellow currently undertaking interventional training at Stanford. He undertook medical training at the University of Adelaide, South Australia before completing his general cardiology fellowship at St Vincent's Hospital, Sydney. Dr Dowling then completed a PhD at the University of London, where he developed, validated, and described the first#in#human experience of a computer model of TAVR in bicuspid aortic valve. He then undertook coronary and structural interventional cardiology training at MonashHeart, Melbourne. Dr Dowling is an emerging opinion leader in the field of TAVR and is frequently invited to speak at international conferences. He is the recipient of numerous national and international research awards, including the BCIS Young Investigator Award and the CRT Young Leadership Award. He is the principal investigator on several trials evaluating the application of computer modelling to TAVR procedures. Dr Dowling wishes to pursue a clinical and academic career in coronary and structural intervention, with an interest in computational modelling and investigational devices. When outside of the cath lab, he enjoys reading, bicycle riding and piano.