NATIONAL / INTERNATIONAL INVITED LECTURES

Indian Association of Cardiac Imaging Annual Conference	Oct 2021	CMR in Valvular Heart Disease
EuroCMR conference	May 2021	Evaluation of valvular heart disease by cardiovascular magnetic resonance
Society for Cardiovascular Magnetic Resonance scientific sessions	Feb 2021	CMR for stenotic valve lesions
European Society of Cardiology Congress	August 2020	A patient with acute aortic syndrome
		Guidelines in Practice - Challenging Valve Cases
Society for Cardiovascular Magnetic Resonance CBCMR exam prep course	2019 + 2020	Flow assessment with CMR
		Valvular Heart Disease assessment with CMR
Royal College of Anaesthetists, London (annual invited lecture)	May 2009-21	Pathophysiology of valvular heart disease
British Cardiovascular Society, Manchester	June 2019	The role of multi-modality imaging in the management of aortic stenosis
Valvular Heart Disease patient engagement day, Birmingham	April 2019	Mitral valve disease in the UK
Society for Cardiovascular Magnetic Resonance scientific sessions, Seattle	Feb 2019	4D flow in bicuspid aortic valve disease
Oxford Deanery Registrar Training Day	Sep 2018	CMR in valve disease
British Cardiovascular Imaging Conference 2018, Edinburgh	May 2018	CMR assessment of valve disease
EuroCMR conference, Prague	May 2017	How to do good flow and valve imaging
		Valve disease – CMR is better
Kings College London CMR course	May 2017	Valve disease with CMR
British Cardiovascular Society, Manchester	June 2017	Quantification of prosthetic valve regurgitation
British Cardiovascular Society, Manchester	June 2016	CMR assessment of mitral valve disease
British Heart Valve Society Annual Meeting	March 2016	Multimodality Cardiac Imaging in valve disease
Society for Cardiovascular Magnetic Resonance scientific sessions	Feb 2015	Role of CMR to guide decision making in aortic regurgitation
		SCMR World Cup Case Session Competition
Society for Acute Medicine conference, Brighton	Oct 2014	Cardiovascular Magnetic resonance in Acute Medicine
South of England CMR Meeting	Oct 2014	Valve Disease and the role of CMR
European Society of Cardiology congress, Barcelona	Sep 2014	Aortic regurgitation: what every cardiologist needs to know - imaging the valve, root and ventricle
British Cardiovascular Society, Manchester	June 2014	Asymptomatic mitral regurgitation – surveillance and when to intervene
Regional study day on Tetralogy of Fallot	Mar 2014	The role of CT and CMR in Tetralogy of Fallot
British Heart Valve Society, London	Feb 2014	Multimodality Imaging in Heart Valve Disease
European Society of Cardiac Radiology, London	Oct 2013	Aortic valve disease – what can CMR add?
		Mitral valve disease – what can CMR add?
International 4D flow workshop, Oxford	Sep 2013	How can we construct multi-centre studies?
		Wish list from a clinician – adult cardiology

British Cardiovascular Society, London	June 2013	Multimodality Imaging in functional mitral regurgitation
RSM Advanced Imaging in Valve Disease	Feb 2013	Mitral valve disease – what can CMR add?
		Trans-catheter procedures & devices - CMR
British Society of Echocardiography Advanced Imaging meeting, RSM	Mar 2013	Role of CMR & CT in the assessment of aortic regurgitation
British Society for Cardiovascular Magnetic Resonance annual meeting	Mar 2012	Expert cases
Society for Cardiovascular Magnetic Resonance scientific sessions, Orlando	Feb 2012	CMR flow measurement
International 4D flow workshop, Oxford	Mar 2011	2D flow with CMR - a clinical viewpoint
British Cardiovascular Society	June 2011	Optimising outcomes in mitral valve disease – what can CMR add?
Maltese CMR Course	Mar 2011	What can CMR do for you? Basic sequences for CMR How to measure flow Cardiomyopathy The assessment of valve disease Aortic imaging Congenital heart disease
Society for Cardiovascular Magnetic Resonance scientific sessions, Nice	Feb 2011	How to quantify blood flow
British Cardiovascular Society	June 2010	Aortic imaging in chronic diseases
Society for Cardiovascular Magnetic Resonance scientific sessions, Phoenix	Jan 2010	Assessment of Valvular disease
Multimodality Cardiovascular Imaging symposium for national trainees	Sep 2009	CMR in coronary artery disease
MR Imaging in Clinical Practice, Leeds	July 2009	Valve imaging with CMR
Trent regional cardiology conference	Feb 2009	The role of CMR in myocardial disease
'MedReg' medical registrars course	Nov 2003-9	Acute cardiology for clinicians
Society for Cardiovascular Magnetic Resonance scientific sessions, Orlando	Jan 2009	Session chair & talk: The role of CMR in valvular heart disease
British Cardiovascular Society	June 2008	Atrial septal defects – imaging with CMR
		When CMR makes the difference
British Society for Cardiovascular Magnetic Resonance annual meeting	Apr 2008	My approach to CMR in Valvular heart disease
British Society for Cardiovascular Imaging	April 2008	Valves in space: the imaging of valve disease
MR Imaging in Clinical Practice, Leeds	July 2007	Valve imaging with CMR
		The use of echo in ischaemic heart disease
British Cardiovascular Society	June 2007	Selection into cardiology sub-specialties
Introduction to Non-invasive Imaging, Royal Society of Medicine,London	Mar 2007	Magnets vs. Isotopes
Society for Cardiovascular Magnetic Resonance scientific sessions, Rome	Feb 2007	Aortic disease
British Cardiovascular Society, Glasgow	Apr 2006	Heart valves – a new look from CMR
Physiological flow conference, Oxford	Apr 2006	Flow with CMR – the Gold Standard?
Society for Cardiovascular Magnetic Resonance scientific sessions, Miami	Jan 2006	Aortic imaging

Advanced Medicine conference, Oman	Jan 2006	CMR – what can it do for you?
Lodestone Healthcare	Nov 2005	CMR imaging
Society for Cardiovascular Magnetic Resonance scientific sessions, San Francisco	Jan 2005	CMR in the assessment of valve disease
American Society of Nephrology	Oct 2004	Measurement of LV mass & function
Society for Cardiovascular Magnetic Resonance scientific sessions, Barcelona	Feb 2004	CMR Assessment of Valve Disease
HeartSave UK	Sep 2003	Pharmacological Management of Heart Failure
MRCVR conference	Feb 2002	LV mass changes with CMR
Cardiology '98, Royal College of Physicians, London	Dec 1998	High Intensity Exercise & The Heart