



DR MOHAMED AHMED

Dr Ahmed is a Consultant in cardiothoracic anaesthesia and intensive care medicine at St George's Hospital in London. His specialist training included fellowships in echocardiography at St George's Hospital and cardiothoracic anaesthesia and intensive care medicine at Royal Papworth Hospital in Cambridge.

He is the Department Lead for Quality Improvement and has specialist interests in cardiac arrest, neuroprognostication and critical care echocardiography. He has published in a number of critical care and anaesthesia journals.



DR KONSTANTINOS BRATIS

Dr Bratis is a Consultant Cardiologist at the Manchester University NHS Foundation Trust. He has an expertise in cardiovascular imaging and in particular in cardiac magnetic resonance imaging.

Dr Bratis holds a PhD from the University of Athens on the application of stress CMR in advanced diabetic cardiomyopathy. He has a special interest and a consistent research work in the study of rheumatic and rare diseases with cardiovascular involvement.



DR STEVE AUSTIN

Dr Austin is a Consultant Haematologist at St George's University Hospitals NHS Foundation Trust and Guy's & St Thomas' NHS Foundation Trust in London. His clinical commitments focus in the subspecialty of haemostasis and thrombosis, more specifically on the management of inherited and acquired bleeding disorders, autoimmune thrombotic disease, and platelet disorders.

As the UK Chief Investigator overseeing the clinical development of the first anticoagulant reversal agent, he has recognised national and international expertise in anticoagulant care, and its complications. Currently, Dr Austin is integral in the service provision of a managed care network in South London for patients with inherited bleeding disorders.



DR AGATHA A. CRERAR-GILBERT

Dr Crerar-Gilbert is a Consultant Intensivist and Cardiac Anaesthetist at St George's Hospital, London, Honorary Senior Lecturer at St George's Medical School and Examiner for the European Diploma of Anaesthesia and Intensive Care.

Dr Crerar-Gilbert's areas of interest and expertise include cardiac echocardiography, pulmonary hypertension and large airways interventions. She has number of scientific presentations and publications in the respiratory and anaesthetic journals, and chapters in the Oxford Desk Reference Critical Care Handbook. She is the Editor of the core topics in preoperative anaesthetic assessment and management by the Cambridge University Press.



DR ADRIAN DRAPER

Dr Draper trained in respiratory & general medicine in a variety of London hospitals. He undertook research into occupational asthma at Royal Brompton Hospital and completed his training at St George's Hospital where he was appointed as a Consultant Physician in 2003.

His clinical practice includes all aspects of lung disease in addition to a special interest in lung cancer and occupational lung disorders. He regularly encounters patients with pulmonary hypertension and pulmonary thromboembolic disease throughout his practice.



DR MARK EDELL

Dr Edsell is a Consultant Anaesthetist with a special interest in cardiothoracic anaesthesia. He qualified from Birmingham in 1997 and undertook post-graduate training in anaesthesia in London and sub speciality training in Melbourne and London. His research interests include hypoxia, cerebral perfusion and high altitude physiology. He was involved in both 2007 Xtreme Everest and 2010 Xtreme Alps medical research projects.

Dr Edsell is a Fellow of Royal College of Anaesthetists; Faculty of Anaesthesia - Royal College of Surgeons (Ireland); Faculty of Intensive Care Medicine, and is a BSE accredited specialist in transeosophageal echocardiology. Dr Edsell is currently acting as the Care Group Lead for Anaesthetics.



DR NICOLETTA FOSSATI

Dr Fossati is a Consultant Anaesthetist with a special interest in anaesthesia for renal transplantation and renal failure patients. She completed her medical and anaesthetic training at Pisa University, Italy, where she also obtained a PhD in transoesophageal echocardiography.

Dr Fossati worked as Substantive Consultant in Anaesthesia and Intensive Care at Pisa University Hospitals between 1993 and 2004, mainly in the perioperative management of patients for general, major vascular and transplantation surgery (kidney, pancreas, liver). Since June 2004 she has been working in the Anaesthesia Department at St George's University Hospitals NHS Foundation Trust with an interest in renal and vascular conditions. She is also the Lead Consultant for Anaesthesia in patients with renal failure. Dr Fossati has a long-standing interest in medical education and obtained an MA in higher and professional education in 2014 (UCL-Institute of Education). She is a Reader at St George's, University of London.



PROFESSOR BRENDAN MADDEN

Prof Madden is the Director of the Endobronchial Intervention and Pulmonary Hypertension Services at St George's, University of London, and Chairman of the Medical Laser Users Group.

Prof Madden graduated from University College Dublin and was awarded college scholarships and prizes throughout his undergraduate career. His initial postgraduate training was in Ireland leading to his certificate of general postgraduate medical education. His postgraduate training was at Harefield Hospital and the Royal Brompton National Heart and Lung Institute. He was a Senior Registrar and Clinical Tutor and gained a tremendous exposure to all aspects of cardiothoracic transplantation, cardiothoracic medicine and intensive care. His MD thesis was in the area of pulmonary hypertension and was performed at Harefield Hospital and the Royal Liverpool University Hospital. His MSc in applied clinical immunology was awarded by Brunel University of London. He was appointed as the first clinical Professor of Cardiothoracic Medicine in the UK in 2007.

Prof Madden is the author of more than 350 peer-reviewed, invited articles, book chapters and abstracts and has given over 360 lectures at national and international symposia. His research interests include complex large airway intervention, endobronchial Nd Yag laser therapy, endobronchial stent deployment, pulmonary hypertension, cardiothoracic intensive care, and cardiothoracic transplantation.



DR JOANNA MOSER

Dr Moser qualified in Medicine from the University of Bristol where she also undertook a Neuroscience BSc. Her radiology training was based at St George's Hospital, London, and included a placement at the Royal Brompton Hospital. Following a cardiothoracic imaging fellowship at St George's she joined the Consultant Team there in 2016.

Dr Moser has a particular interest in the imaging of pulmonary hypertension patients and the use of dual energy CT. Currently she is a Consultant Radiologist at St George's Hospital, London.



DR RAJAN SHARMA

Dr Sharma has been a Consultant Cardiologist and Director of Echocardiography at St George's Hospital since 2010, and in 2011 became an Honorary Lecturer at St George's, University of London.

Dr Sharma specialises in a range of issues relating to cardiology, including ischaemic heart disease, heart failure, valvular heart disease and cardiomyopathy. He also has an interest in all aspects of simple and complex echocardiography.



DR JECKO THACHIL

Dr Thachil is a Consultant Haematologist at the Manchester Royal Infirmary working as a specialist who deals with bleeding and clotting problems in various specialities of internal medicine. His special interest is in the mechanisms of thrombosis in different clinical situations. He also serves as a Chair for the Committee for Disseminated Intra-Vascular Coagulation of the International Society of Thrombosis and Haemostasis and is a member of several national and international working parties.

Dr Thachil has also edited books (Haematology in Critical Care) and written several book chapters and has published over 200 peer-reviewed papers on these topics. He also serves as reviewer for 25 journals.



DR JOHN WORT

Dr Wort studied chemistry at St Anne's College in Oxford before studying medicine at University College London. He qualified in 1993 and finished training in 2005 with a CCST in respiratory medicine, intensive care medicine and general medicine. He completed a PhD at Imperial College in London during 2003 where he studied the pathobiological mechanisms of pulmonary hypertension. In 2007 he was awarded a 5 year "new blood", HEFCE funded, senior clinical lectureship.

Dr Wort is now Senior Clinical Lecturer and Consultant in intensive care medicine and pulmonary hypertension at Royal Brompton Hospital and Imperial College. He is clinical lead of the clinical pulmonary hypertension service at the Royal Brompton Hospital. He is also a member of the Pulmonary Hypertension Clinical Reference Group, and Chair of the British Thoracic Society Pulmonary Vascular Disease Specialist Advisory Group. He has an active research interest in pulmonary hypertension associated with lung disease and the inflammatory molecular mechanisms underpinning the development of pulmonary hypertension.



DR GABOR ZILAHÍ

Dr Zilahi is a Consultant Intensivist and Cardiac Anaesthetist at St George's Hospital, London. He completed his anaesthesia and ICM training in Hungary and Ireland and did subsequent cardiothoracic and advanced intensive care fellowship in Dublin and London. He is an Examiner for the European Diploma of Intensive Care.

Among post graduate education Dr Zilahi's main interest is intensive care and perioperative echocardiography and haemodynamic physiology, and he also published in field of intensive care related infections.