

## Speaker Biography

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### **Professor GYH Lip**

Professor of Cardiovascular Medicine, University of Birmingham,  
Visiting Professor of Haemostasis Thrombosis & Vascular Sciences, University of Aston in  
Birmingham, UK

Professor Lip is an academic clinical cardiologist based in a busy city centre teaching hospital, and leads a large multidisciplinary research group [including clinical and laboratory-based components] at the Centre for Cardiovascular Sciences, University of Birmingham (United Kingdom), where he is Professor of Cardiovascular Medicine. He is also Visiting Professor of Haemostasis Thrombosis and Vascular Sciences in the School of Life & Health Sciences at the University of Aston in Birmingham (United Kingdom).

Half of his time is spent as a clinician, and he practises the full range of cardiovascular medicine, including outpatient clinics [with large atrial fibrillation and hypertension specialist clinics] and coronary care units. He also undertakes coronary intervention, and assists in a 24/7 primary angioplasty rota for ST elevation MIs.

As an academic, he provides strategy and research direction for his group, with many local/national/international collaborations in progress. He has been involved in national and international guidelines and working groups [see later section], mostly at European level. Professor Lip sits on the cardiovascular research strategy committee of the university, and has taught/examined at undergraduate/postgraduate level both nationally and internationally. More recently, he has been external examiner to the University of Hong Kong and University Putra Malaysia.

Professor Lip is a member of the scientific documents committee of the European Heart Rhythm Association [EHRA], and serves on the Nucleus of the Working Group on Thrombosis of the European Society of Cardiology [ESC]. He is also a member of EHRA and the European Association of Percutaneous Coronary Revascularisation.

Professor Lip has acted as Clinical Adviser for the UK National Institute for Health & Clinical Excellence [NICE] guidelines on atrial fibrillation [AF] management. He was on the writing committee for the 8th American College of Chest Physicians [ACCP] Antithrombotic Therapy Guidelines for Atrial Fibrillation, as well as various guidelines and/or position statements from EHRA including the EHRA statement on defining endpoints for AF management, EHRA guidelines for antithrombotic therapy during ablation. He has acted as peer reviewer for recent ESC guidelines e.g. on cardiac resynchronisation therapy, hypertension, ST elevation

myocardial infarction, etc. He recently Chaired an ESC Task Force writing a Working Group of Thrombosis Consensus Document on Antithrombotic therapy use in atrial fibrillation patients presenting with an acute coronary syndrome and/or undergoing percutaneous coronary intervention/stenting (2009). He is also on the writing committee of the new ESC Guidelines on Atrial Fibrillation (2010) and is Deputy Editor ('content expert') for the 9<sup>th</sup> ACCP guidelines on antithrombotic therapy for AF (due 2011).

He has acted as senior editor for major international textbooks [e.g. Lip GYH, Hall JE (eds) Comprehensive Hypertension. Mosby 2007] and section editor on hypertension [e.g. Crawford, DiMarco, Paulus Cardiology – now in 3<sup>rd</sup> edition], as well as contributed to major textbooks [e.g. the European Textbook of Cardiovascular Medicine (chapter on atrial fibrillation – this serves as the core curriculum for ESC cardiology trainees), Crawford's Cardiology textbook chapter on atrial fibrillation, etc.

Professor Lip is involved at senior editorial level for major international journals e.g. Journal of Human Hypertension (Editor in Chief), Thrombosis & Haemostasis (Editor in Chief [Clinical Studies]), Europace (Associate Editor), Circulation (Guest Editor), etc.

He has acted as grant peer reviewer for national/international grant giving bodies e.g. Medical Research Council (UK), Hong Kong Research Grants Council, Canadian Institutes of Health Research, etc.

Professor Lip has acted as Chairman or served as member of steering committees of major international trials and has also acted as Chairman or member of trial Clinical Events Committees.