

## *Curriculum Vitae*



**Full Name and Title:** Carlo Di Mario, MD, PhD, FESC, FACC

**Date of Birth:** Born in Modena, Italy, May 11th, 1955

**Department/Division:** Cardiology, Royal Brompton Hospital, Sydney Street, London SW3 6NP, UK

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**Title of Current Appointment:** Professor of Clinical Cardiology, Imperial College of Sciences, Medicine & Technology, London, UK

### **Higher Education:**

- 1974: Grammar High School at the "Liceo Classico R. Franchetti", Venezia-Mestre, with final marks of 60/60.
- 1980: Graduated in Medicine at the University of Padua with the maximum score of 110/110 cum laude. Score average of the exams: 30/30.
- 1981: Passed the Italian Medical licensure examination.
- 1984: Specialization in Cardiology at the University of Padua (Director Prof. S. Dalla Volta) with the maximal score of 70/70 cum laude.
- 1987: Specialization in Sports Medicine (Director Prof. C. Brandi) at the Univ of Padua.
- 1991: Certification as Cardiologist in the Netherlands
- 2002: Unrestricted Certification at the General Medical Council as Cardiologist in UK

### **Membership of Professional Bodies, Learned Societies, etc.:**

- 1981: Member of the Italian Society of Cardiology (S.I.C.).
- Member of the Italian Society of Invasive Cardiology (GISE)
- 1987: Member of the National Association of the Hospital Cardiologists (A.N.M.C.O.).
- 1990: Fellow of the European Society of Cardiology
- 1995: Fellow of the American College of Cardiology

- 1998: Member of the Nucleus of the WG of Coronary Circulation of the ESC responsible for Invasive Diagnostic Techniques
- 2002: Secretary of the WG on Interventional Cardiology of the European Society of Cardiology
- 2002: Member on behalf of the ESC of the Dicom Standards Committee

## **Appointments:**

### **Hospital Appointments**

- 1980-1984: Residency at the Department of Cardiology, Padua University Hospital (Director Prof. S. Dalla Volta).
- 1984-87: Junior Registrar ("Assistente") of the Division of Cardiology of Cittadella General Hospital.
- 1987-88: Senior Registrar ("Aiuto") of the Division of Cardiology, Bassano General Hospital.
- 1988-1990: Senior Registrar ("Aiuto") of the Division of Cardiology, "S.Bortolo" Regional Hospital, Vicenza
- 1992-95: Senior Staff Member, Cardiac Catheterization Laboratory, Department of Cardiology, Thoraxcenter, Erasmus University, Rotterdam.
- 1996-2002: Associate Clinical Director, Centro Cuore Columbus, Milan, Italy
- 1997-2002: Associate Clinical Director, Interventional Cardiology, "San Raffaele Hospital", Milan, Italy
- From Jan 2003-: Consultant in Interventional Cardiology, Royal Brompton Hospital, London, UK

### **Academic and Research Appointments**

- 1990: Research Fellowship of the European Society of Cardiology with a project on intravascular ultrasound; Project Supervisors: Prof. P.W. Serruys, Prof. J.R.T.C. Roelandt; Institute: Thoraxcenter, Rotterdam; duration: 1 year.
- 1993: Director Intracoronary Imaging Laboratory, Thoraxcenter, Rotterdam
- 1991-95: University Lecturer, Department of Cardiology, Thoraxcenter, Erasmus University, Rotterdam.
- 1995-2001: Director of Clinical Research, Columbus Clinic, Milan
- 1998-2002: Director of Clinical Research, San Raffaele Hospital, Milan
- 2001-2002: Medical Director and CEO of Milan Cardiovascular Research, Milan
- 2001-2002: Professor Interventional Cardiology, Post-Graduate Course on Endovascular Techniques, University of Milan Bicocca, 2<sup>nd</sup> School of Medicine (Director Prof. Biasi)
- 2001-2002: Professor, Post-graduate School of Cardiology, University "Vita-Salute", San Raffaele Medical School, Milan (Director Prof. Maseri)
- 2003: Professor of Clinical Cardiology, Imperial College of Sciences, Medicine & Technology, London, UK

### **Teaching Experience**

Both in Rotterdam and in Milan Dr. Di Mario has participated as tutor in the training program in cardiac catheterization and interventional cardiology (1 year rotation during the Cardiology Fellowship). As stated in the letter of Prof. Roelandt (available upon request), he was also involved in the supervision of several PhD thesis at the Erasmus University of Rotterdam and in 2000 the Rector

of this University appointed him member of the Committee evaluating the PhD thesis of Dr. Marco Costa. As stated in the letters of Prof. Biasi and Prof. Maseri (available upon request), Dr. Di Mario is member of the Faculty of the Master in Endovascular Techniques of the University Milan-Bicocca, the School of Specialization of Cardiology of the University "Vita-Salute", San Raffaele Medical School, Milan (Director: Prof. Attilio Maseri) and the upcoming (2003) Master in Interventional Cardiology of the University "Vita-Salute", San Raffaele, Milan.

The invitation to give more than 300 lectures in Congresses in various countries, including the Scientific Sessions of the American College of Cardiology, the European Congress of Cardiology, the meeting of the British Cardiac Society and British Society of Interventional Cardiology, the ACCIS symposium at the American College of Cardiology congress, confirms his interest and proficiency in teaching. In the last 10 years he has co-organized live case demonstrations, starting in 1994 with the Stent Course in Rotterdam, followed between 1996 and 2002 by the Joint Interventional Meeting, a yearly event with 700-900 participants. He has been invited as guest operator in major live courses such as the Paris Revascularization Meeting (PCR) and the Washington Course (TCT). His interest towards teaching activities is confirmed by the organization every 2 years between 1994 and 2000 of a 3-day course, attended by 80-120 physicians, part of the Education and training programme of the European Heart House in Sophia Antipolis.

He has also founded and worked as Chief Medical Officer of the CRO Mediolanum Cardio Research, opened in 1999 but now well established in the field of interventional cardiology and offering services going from angiographic and ultrasound analysis to design a protocol, coordinate and monitor a multicenter trial. After appointment as Professor of Clinical Cardiology at Imperial College in January 2003 he has been involved in post graduate teaching, both as formal lessons and direct coaching in the ward and cardiac catheterization laboratory of the Brompton Hospital.

Professor Di Mario has written many invited editorials and review papers and is co-author of guidelines for prevention and treatment of sudden death and the guidelines on definitions and indications for intravascular ultrasound issued by the European Society of Cardiology.

Professor Di Matrio is also a member of the Editorial Board of Heart (formerly British Heart Journal), Catheterization and Cardiovascular Interventions, the Italian Heart Journal and reviews more than 30 manuscripts per year from all the major journals in cardiology (Circulation, J Am Coll Cardiol, Eur Heart J, Am J Cardiol, etc). He is chairing a Working Group formed by the Presidents of all the Interventional Cardiac Societies of the different European countries to prepare a curriculum and a syllabus on post speciality training in Interventional Cardiology.