

CURRICULUM VITAE

Name: Domenico CIANFLONE
Place and Date of Birth: Brescia, 13 april 1956
Nationality: Italian
Academic Education: Graduated M.D. at the University of Milan Italy (July 1980) with full honours. Specialty Degree in Cardiology at the University of Milan - Italy (July 1982)
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[Linkedin](#)

PROFILE SUMMARY:

- Consultant Cardiologist – Director Level of clinical unit since 20 years with a wide range of clinical and research expertise.
- Strong Team work attitude.
- Associate Professor of Cardiovascular Medicine with long standing teaching experience for undergraduate and postgraduate students.
- Full professorship eligibility from Italian Ministry of University
- Strong Team work attitude.
- Open to innovation and innovator.
- Documented skills in managing large projects.
- Solid researcher in the cardiovascular area: >6000 citations, h-index 31, RG score = 42.18 (top 97.5 percentile)
- Solid skills in evaluating scientific results and papers
- Effective and empathic communicator to patients, to colleagues and educational and research audiences.

CURRENT NATIONAL ACADEMIC LEVEL

Full Professorship in Cardiovascular Medicine – Italian Ministry of University and Research ([link](#))

CURRENT ACADEMIC APPOINTMENT

Associate Professor in Cardiovascular Medicine - San Raffaele University UniSR – Milano ([link](#))

CURRENT CLINICAL APPOINTMENT

Director of the Cardiovascular Rehabilitation and Prevention – San Raffaele Hospital – Milano 2008-*ongoing*

CV SECTIONS:

1. CLINICAL TRAINING EXPERIENCE AND APPOINTMENTS
2. RESEARCH EXPERIENCE AND PROJECT COORDINATION /PARTNERSHIP
3. INTERNATIONAL COMMITTEE MEMERSHIPS
4. ACADEMIC AND TEACHING EXPERIENCE
5. EDITORIAL ACTIVITIES
6. OTHER

1. CLINICAL TRAINING EXPERIENCE AND APPOINTMENTS

Research Fellow and Clinical Assistant in Internal Medicine San Raffaele Hospital 1983-1985
 PostGraduate Fellow and Clinical Assistant (Hon) –Hammersmith Hospital - RPMS London UK 1985-86
 Visiting Research Fellow (Hon) - Duke University – USA 1986

Senior Registrar and Coordinator Cath Lab San Raffaele Hospital Milan 1986-1991
 Senior Registrar and Coordinator Cath Lab Policlinico “A.Gemelli” - Roma 1991-1995
 Director of Clinical Informatics and Telematics - Coronary Research Center – Roma 1991-2001
 Deputy-Director Coronary Subintensive Unit Policlinico “A.Gemelli” - Roma 1995-2001
 Ministry of Health-Canada - Hon. Consultant For Health Telematics and Cardiovascular Prevention – 1997-2003
 Director of the Coronary Care Unit – San Raffaele Hospital – Milano 2001-2008
 Coordinator Telecardiology and Telemedicine San Raffaele-Telbios/AbMedica 2003-*ongoing*
 Director of the Cardiovascular Rehabilitation and Prevention – San Raffaele Hospital – Milano 2008-*ongoing*

OVERALL CLINICAL EXPERTISE

Clinical expertise encompasses, (demonstrated throughout his work appointments)

- *acute and chronic coronary syndromes*
- *valvular disease*
- *severe heart failure*
- *diabetes and internal medicine*
- *cardiac imaging (echocardiography and nuclear cardiology),*
- *cardiac testing*
- *invasive cardiology and acute coronary care (CCU)*
- *primary and secondary CVD prevention*
- *hypertension*

Currently Directs the Cardiac Intensive Rehabilitation and cardiovascular prevention Unit at San Raffaele Hospital, founded by him: this is a *30 bed inpatient* unit for treating *post-op advanced cardiac surgery* patients and *complex post-intervention patients* who underwent *complex and innovative structural cardiac procedures and/or heart failure and/or coronary artery disease*.

Under his care and his care-team coordination more than 8000 in-patients have been treated.

Under his coordination of the telemedicine/telecardiology activity more than 350.000 remote ECG reporting and cardio-consultations has been performed to-date servicing individuals, primary care physicians, pharmacies, nursing homes/assisted living, large international companies

2. RESEARCH EXPERIENCE

Research activities are focused on the patho-physiological mechanism of coronary syndromes, innovative stratification of patients and models of care and health IT including -but not limited to- telecardiology, satellite telemedicine, tele-rehabilitation, mobile and digital health.

PUBLICATIONS IN PEER REVIEWED JOURNALS

AUTHOR/CO-AUTHOR IN 105 PAPERS IN PEER REVIEWED JOURNALS AND OVER 350 PRESENTATIONS IN INTERNATIONAL AND NATIONAL SCIENTIFIC SESSIONS AND CONGRESSES

h-index= 31 (excluding self citations) – 6056 citations (source Scopus)- **RG score = 42.18 (top 97.5 percentile)**

https://www.researchgate.net/profile/Domenico_Cianflone/stats

<https://www.linkedin.com/in/domenicocianflone/>

Invited Speaker in several scientific sessions and congresses organized by major Scientific Societies such as *AHA-American Heart Association, ESC- European Society of Cardiology, ACC-American College of cardiology, SFC – Société Française de cardiologie, IHHS- International Heart Health Society,*

World Conference on Exercise Medicine, SIC - Società Italiana di Cardiologia, , SIMI - Società Italiana di Medicina Interna, SIEC - Società Italiana di Ecografia Cardiovascolare ANMCO - Associazione Nazionale Medici Cardiologi Ospedalieri, ANCE - Associazione Nazionale Cardiologi Extraospedalieri, ARCA – Associazione Italiana Cardiologia Ambulatoriale

PROJECTS COORDINATION/PARTNERSHIP

EU Commission funded projects

Coordinator

G7FACT (Feasibility study for G7CARDIO) 1995-1996:

Co-Chairman

EU-G7 CARDIO (European Component of G7 Cardio) 1997-1999

Partner

CATCH II - Citizens' Advisory system based on Telematics and Communication for Health

WEALTHY – Wearable Health Care System

HEALTHWEAR - Remote Health Monitoring with Wearable non-Invasive Mobile System

Data Coordinator

CLOTART (III FP)

Biomed2 - CIA (Causes of Instability of Angina)

European Social Fund Projects:

Coordinator of the Scientific Committee:

2009-2010: EDU- Telemed Brazov *Interactive Distance Learning Telemedicine Network*

ESA- European Space Agency Projects:

Coordinator of the Scientific Committee:

2005-2008: IGEA-SAT for homecare: interactive satellite platform

Member of the Scientific Committee:

2005-2008: HEALTHWARE satellite solutions for healthcare services

EU-G8 promoted projects

Operational Coordinator (international) of the Global Cardiovascular Databases Project of the G7/G8 Information Society Health Care Applications Project.

Coordinator G8Cardio-ANMCO Project (National Internet/Health SmartCards Database)

Italian Ministry of Health funded Project

Operational Coordinator

SPAI Project (Prognostic stratification in Unstable Angina) -1997-2000

Partner:

2002-2004: Genetic predisposing and protective factors in Acute coronary syndromes

2006-2009: Additional value of videocommunication in telecardiology

Italian Ministry of Research, Education And Universities-

International Coordinator :

“First Acute Myocardial Infarction – FAMI – study : study on the enviromental, genetic, and inflammatory causes of the first myocardial infarction in Scotland, Italy and China”

Partner:

2008-2010: GENOCOR LAB: Genetic mapping for evaluating cardiovascular risk

2020-ongoing PRECISION Identification of molecular mechanisms of patients with acute coronary syndromes for the implementation of precision medicine

Principal Investigator in International Trials:

2004-2006: (MERLIN – TIMI 36) Metabolic Efficiency With Ranolazine for Less Ischemia in Non-ST Elevation Acute Coronary Syndromes
 2005-2006: (ACUITY) Comparison of Angiomax Versus Heparin in Acute Coronary Syndromes
 2006-2008: (SMILE IV) Comparison between Zofenopril and Ramipril in Combination with ASA on the Extent of Cardiovascular Risk in Patients with Systolic Left Ventricular Dysfunction After Acute Myocardial Infarction
 2008-2009: (TRA 2°P - TIMI 50) Trial to Assess the Effects of SCH 530348 in Preventing Heart Attack and Stroke in Patients With Atherosclerosis)
 2008-2009: (ESPORT) Efficacy and Safety of Olmesartan in Elderly Patients with Mild to Moderate Hypertension
 2008-2009: (THE BALANCE STUDY): Treatment of Hyponatremia Based on Lixivaptan in NYHA Class III/IV Cardiac Patient Evaluation
 2008-2009: (STUDIO DI FASE II): Randomised, Double-Blind, Placebo-Controlled Study of the Safety and Tolerability of E5555 and Its Effects on Clinical Events and Biomarkers in Patients with Non-ST-Segment Elevation Acute Coronary Syndrome.
 2008-2013: (TRILOGY ACS) A Comparison of Prasugrel and Clopidogrel in Acute Coronary Syndrome Subjects
 2009-2013: (TRACER) – Thrombin Receptor Antagonist for Clinical Events Reduction
 2010-2011: (APPRAISE-2) - Apixaban for Prevention of Acute Ischemic Events – 2
 2010-2011: (VISTA-16) – Vascular Inflammation Suppression to Treat Acute Coronary Syndromes for 16 weeks
 2007-2014: (IMPROVE-IT) IMPROVED Reduction of Outcomes: Vytorin Efficacy International Trial
 2011-2014: (RESHAPE-HF) - A Randomized Study of the MitraClip Device in Heart Failure Patients With Clinically Significant Functional Mitral Regurgitation
 2015 : (AF-NAO Shot) – Atrial Fibrillation Novel Anticoagulants
 2017 - : (EYESHOT) EMPLOYED antithrombotic therapies in patients with acute coronary Syndromes HOSPITALIZED in iTaly - Post-MI Registry
 2020-2022 LIPI CARE - Lipid targets achievement in Patients referred to Cardiac Rehabilitation and Prevention programmes of the Italian Association for Cardiovascular Prevention and Rehabilitation
 2020 – *ongoing* ZEUS How Ziltivekimab Works Compared to Placebo in People With Cardiovascular Disease, Chronic Kidney Disease and Inflammation

3. INTERNATIONAL COMMITTEE MEMBERSHIPS

MEMBERSHIPS IN SCIENTIFIC SOCIETIES AND INTERNATIONAL COMMITTEES

- Fellow of SIEC- It. Society Echocardiography since 1981-1986
- Fellow of the working group on Biostatistical and Informatics Methodologies of the ANMCO- Associazione Nazionale Medici Cardiologi Ospedalieri since 1990.
- Fellow of the European Society of Cardiology (ESC) since 1994
- Member Committee for Telematic Technologies in Cardiology of the Associazione Nazionale Medici Cardiologi Ospedalieri (ANMCO). -1986-2001
- Founding Member of The Health On the Net Foundation HON (Geneva, 1995)
- Member Committee for Databases and Telematic Technologies of the ESC. 1996-2002
- Member Joint ESC, Am.Heart Assoc. (AHA), Am. College of Cardiology (ACC) Task Force for Global Internet/Www Resources. (1997-1998)
- Member ACC DataBase Research and Development Committee. 1999-2001

- Member National Institutes of Health (NIH/NHLBI-NLM)(USA) Task Force for New Information Technologies of The (USA) National Heart Attack Alert Program 1999
- Health Canada : Hon Consultant for health telematics and cardiovascular prevention 1997-2003
- Member Executive Committee for the Osaka Declaration – International Heart Health (Osaka 2001)
- Member Ital.Foreign Affairs delegation to “Information Society and Development” – ISAD Johannesburg 1997
- Member Delegation: “EU – China Health Telematics Development” China Science and Technology Commission Beijing 1998
- Co-Chair Health Canada Delegation : “Heart Health in Developing Countries” All India Institute of Medical Sciences – New Delhi 1999
- Chairman Joint (WHO, CDC, AHA, Health Canada, World Heart Federation, Int.Heart Health Society, G8Cardio) Organizing Committee 5th International Heart Health Conference – Milan 13-16 June 2003
- Founding Member International Heart Health Society and Co-Chairman (2004-2008)
- **Member Scientific Committee - World Conference on Exercise Medicine – 2018-ongoing [LINK](#)**
- **Member Am.Heart Association Cardiac Rehab Advisory Group – 2021-ongoing [LINK](#)**
- **Member Digital Therapeutics Alliance Clinician Advisory Group – 2022 -ongoing [LINK](#)**

OTHER RELEVANT INTERNATIONAL COMMITTEES

- **Member Italian Foreign Affairs Ministry’s Committee – General Directorate for Mediterranean Middle East Countries “Health Projects for Pacification and Development in the Middle East” (2002)**
- **Member Italian Joint Committee Foreign Affairs Ministry-Confindustria– Fondazione San Raffaele “Italy-Libia Integrated Development Plan: Health Care Team” (Tripoli 2002).**

4. ACADEMIC AND TEACHING EXPERIENCE

Undergraduate Teaching

- 2004-2012 Faculty and Coordinator, (2007-2012), Clinical Cardiovascular Biology Course School of Medicine UniSR .
- 2003-2015 Faculty Internal Medicine and Medical Treatment Course School of Medicine UniSR
- 2007-2010 Faculty and Coordinator Clinical Bioinformatics Course School of Medicine UniSR
- 2008-2015 Faculty and Coordinator Management of Acute Cardiological Syndromes Course School of Medicine UniSR
- Since 2001 Faculty Cardiology Course in the Physioterapy Degree UniSR
- Since 2008 Faculty and Coordinator Advanced Electrocardiography Course School of Medicine UniSR
- 2017-2020 Teaching Co-Coordinator (6th semester) International MD Program of the English Language School of Medicine UniSR .
- Since 2004 Faculty (and Coordinator 2008-2010) for the Cardiology Course School of Medicine UniSR .
- Since 2009 Faculty for the Cardiology Course International MD Program of the English Language School of Medicine UniSR .

Postgraduate Teaching

- 1993-2001 Faculty for *Postgraduate School in Cardiovascular Medicine* UCSC – “Policlinico A.Gemelli” Roma.

- Since 2002 Faculty for *Postgraduate School in Cardiovascular Medicine* UniSR and *Secretary of the School* .
- 2008 – 2010 *Coordinator of the Master in Interventional Cardiology* UniSR .
- 2009-2010 Faculty *Cardiology Course Master in Critical Nursing Care for Postgraduate Nursing School* UniSR
- 2008-ongoing Board Member in the *Council of the Postgraduate School in Cardiac Surgery* UniSR
- 2008-ongoing Board Member in the *Council of the Postgraduate School in Internal Medicine* UniSR
- 2008-ongoing Board Member in the *Council of the Postgraduate School in Emergency Medicine* UniSR
- 2017–ongoing Faculty *Cardiology Course in the Postgraduate Master Degree in Rehabilitation Sciences* UniSR .

Principal Supervisor and Coordinator for 29 MD-Degree thesis and 12 Post-Graduate Degree in Cardiology Thesis.

PREVIOUS ACADEMIC POSITION AND AFFILIATIONS:

Assistant Professor in Cardiology – UCSC - Policlinico “A.Gemelli” Roma. 1991-2001

Assistant Professor/Senior Lecturer in Cardiovascular Medicine – UniSR -San Raffaele University – Milano 2001-2017

5. EDITORIAL ACTIVITIES

- **Deputy Editor-in-Chief International Journal of Cardiology – Elsevier 2016 – ongoing** ([link](#))
- **Liason Editor International Journal of Cardiology - Hypertension– Elsevier 2018 – 2021** ([link](#))
- **Deputy Editor-in-Chief IJC- Cardiovascular Risk and Prevention – Elsevier 2021 ongoing** [LINK](#)
- Editorial Board Italian Heart Journal (1998-2000)
- Editor Medscape Italia Cardiologia (1999-2001)
- Curatorship: *Italian Edition ACCSAP 6 – American College of Cardiology SelfAssesment Program – 2005-2006 volumes 1 to 12*
- **Book Chapters:**
HURST’S the HEART 11th Ed 2004: Chapter 46: Coronary Flow and Myocardial Ischemia
- **Author:**
I trials ai maggiori congressi mondiali di Cardiologia nel 2003 – Primula Edizioni, Pisa 2004
- **Co-Author:**
Cardiovascular Disease in Europe. ML Simoons; E Boersma Eds for the ESC Database Committee . Eur Society of Cardiology – Sophia-Antipolis 1999
- **The Osaka Declaration on Heart Health: HEALTH, ECONOMICS AND POLITICAL ACTION: STEMMING THE GLOBAL TIDE OF CARDIOVASCULAR DISEASE– Int. Heart Health Society – Health Canada - World Hearth Federation- Montreal-Ottawa-Osaka 2001**
- **The Milan Declaration on Heart Health: POSITIONING TECHNOLOGY TO SERVE GLOBAL HEART HEALTH – Int. Heart Health Society – Health Canada - World Hearth Federation- Ottawa-Vancouver-Milan- 2004**

OTHER

Languages: (according the Common European Framework of Reference for Languages: Learning, Teaching, Assessment - CEFR)

Italian: native mothertongue










English: speaking C2, understanding C2, reading C2
French: speaking A1, understanding A1, reading B1

Cardiac Rehabilitation Advisory Group American Heart Association Center for Health Technology & Innovation

SITE : <https://ahahealthtech.org/subcommittee/cardiac-rehab/>



Cardiac Rehabilitation Advisory Group

 <p>Alicia Beatty Associate Professor, Epidemiology and Biostatistics, Medicine, Cardiology</p>	 <p>Sri Vasireddy, MBA Technology Lead</p>	 <p>Eric Peterson, MD, MPH, FAHA, JACC Professor of Medicine, Division of Cardiology</p>	 <p>Jia Shen, MD Cardiologist</p>
 <p>Aziz Selvas, PhD Associate Professor</p>	 <p>Tamara Horwich, MD, MS Cardiologist</p>	 <p>Domenico Cianflone, MD Head, Cardiovascular Prevention and Rehabilitation Unit</p>	 <p>Neal Shah, MD Associate Professor of Clinical Medicine</p>
			

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International Journal of Cardiology Cardiovascular Risk and Prevention

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 **Professor Daniel Levy, MD**
National Heart Lung and Blood Institute, Bethesda, Maryland, United States of America
Cardiology, Epidemiology, Genetics, Hypertension

Deputy Editor

 **Professor Domenico Cianflone, MD**
Vita-Salute San Raffaele University, Milano, Italy

Short interview during AHA Scientific Sessions:


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Videos / HIMMS TV

Medicine underestimates the social, digital revolution
It's "mandatory" to adopt new technologies that empower the patient, says Ci...



The video player shows a man with glasses and a beard, wearing a dark suit and a patterned tie, speaking at a podium. The background features the American Heart Association logo and the text "American Heart Association Scientific Sessions". A play button is overlaid on the video frame.

<https://ahahealthtech.org/videos/medicine-underestimates-the-social-digital-revolution/>