



Personal information

Name	MARIA GRAZIA MODENA
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E-mail	mariagrazia.modena@unimore.it
Citizenship	Italian
Date of birth	21.12.1952

Working Experience

1982-1991	Assistant and Associate Researcher in Cardiology, Policlinico Modena
1992-1994	Director of the Cardiology Unit as Associate Professor, Policlinico Modena
1995-1999	Director of the Cardiology Unit as Full Professor, Policlinico Modena
2000-2011	Director of the Department of Cardiology as Full Professor, Policlinico Modena
2003-2011	Director of the Cardiovascular Diseases Department, Policlinico Modena
2006-2011	Director of the Emergency Department, Modena Polyclinic
2012- 2013	Head of the Heart Failure Outpatient Clinic, Policlinico Modena
2014-2015	Professor of Cardiology at the Department of Medical and Surgical Sciences, University of Modena and Reggio Emilia
Nov 2017-presente	Professor of Cardiology at the Department. Surgical, Medical, Dental Sciences Morphological studies with interest in Transplantology, Oncology and Regenerative Medicine, University of Modena and Reggio Emilia
Sett 2018 - presente	Director of the School of Specialization in Sports Medicine and Physical Exercise, University of Modena and Reggio Emilia

Education and Training

1971-1976	"Giovanni Pico della Mirandola" Classical High School
1977	Degree in Medicine and Surgery, UNIMORE, summa cum laude
1979	Research Grant in Cardiology – UNIMORE Research Grant in Physiology – University of Padua/Milan
1977	Specialization in Cardiology, UNIMORE
1978	Specialization in Pediatrics, UNIMORE
1984-1985	Research Grant "Italo-American Medical Association Foundation" - New York University, NYC

1986-1996	Attending physician at Texas Heart Institute, St. Luke's Episcopal Hospital and Texas Children Hospital, Houston, Texas
1983	Attending doctor at Stanford University, CA
	Attending doctor and invited speaker at - Echocardiography Lab, Cardiac Imaging, Mayo Clinic, Rochester, MN - Cath-Lab, Mayo Clinic, Rochester, MN - Pediatric Cardiology Mayo Clinic Rochester, MN
1992	-Women's Clinic, Mayo Clinic, Rochester, MN
1986	Associate Professor of Cardiology
2001	Full Professor of Cardiology
2017	Director of the School of Specialization in Sports Medicine and Physical Exercise
2021	Director of the Cardiology Specialization School Lecturer in Cardiovascular Diseases at Degree Courses in Medicine and at Medical Area Specialization Schools

SCIENTIFIC SOCIETIES

1996-1998	President of the Italian Society of Echocardiography - SIEC
2005-2007	President of the Italian Society of Cardiology - SIC
2003-2004	Chairman of the "Women in Cardiology" Committee of the European Society of Cardiology
2008	Member of the Board of Directors of the Italian Society of Cardiovascular Prevention - SIPREC
2010	Founding member of the International Society of Gender Medicine – IGM
	Italian Society of Cardiology 1982-present Member American Heart Association 1985-1990 Member American Society of Echocardiography 1999-2005 Fellow American College of Cardiology 1994 present Fellow European Society of Cardiology 2000 present Founding Partner and Board Member of International Society for Gender Medicine 2007-present Member of European Society of Cardiology Working Group on Myocardial and Pericardial Diseases, 2011 –present European Society of Cardiology: Council of Hypertension 2011-present

PERSONAL SKILLS

Native
Language

Other Languages

- Reading
- Writing
- Speaking

- Reading
- Writing
- Speaking

SOCIAL AND ORGANIZATIONAL SKILLS AND COMPETENCES

Italian

English

Excellent

Excellent

Excellent

Franch

Excellent

Good

Good

Coordinator and manager of interdisciplinary activities
Support and development of expertise in its collaborators
Organization of meeting programs for Patients
Organization of meeting programs for students, doctors, nurses, technicians and administrative partners on Quality, Planning, Management in the field of clinical research
Coordination of Departmental Clinical Working Groups
Organization of National and International Meetings on Cardiovascular Diseases, Prevention, Imaging, Gender Medicine
Dissemination of knowledge of Gender Medicine
Reviewer and member of the Editorial Board of numerous journals indexed nationally and internationally
Coordination and organization of Telemedicine activities in the clinical setting
Coordination and organization of clinical pathways for patients suffering from autism spectrum disorders in pediatric and adult age
Coordination and organization of clinical pathways for patients suffering from neuropsychiatric and motor pathologies in pediatric age

OTHER

Fondatrice della prima "Women's Clinic" in Italia (1996)
Progetto nazionale SIMONA (Studio dell'incidenza dell'ipertensione nella post-menopausa)
Premio Maria Bellisario per la Medicina (2005)
Premio "Ragno d'oro" dell'Unicef (2006)
Membro Comitato ONDA – Osservatorio Nazionale sulla salute della Donna (2007 – ad oggi) – e
Membro Commissione Attribuzione "Bollini Rosa" per gli ospedali che offrono percorsi
diagnostico-terapeutici e servizi dedicati alle patologie femminili (2007-2009)
Curatore del Corso e-learning "Cardiologia di Genere"
Membro albo Esperti MIUR (2004 – ad oggi)
Membro Commissione Telemonitoraggio AGENAS
Referente Dipartimento Universitario per l'Internazionalizzazione UNIMORE

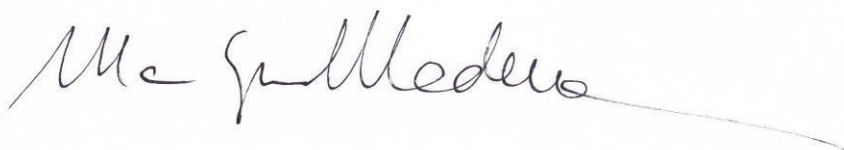
National Coordinator of the following studies/projects: RUTH (Raloxifene use in the Heart)
international trial RIACE in cooperation with Agenzia Italiana Farmaco
National Projects on Gender Medicine in cooperation with Istituto Superiore di Sanità International
Projects with Karolinska Institutet Stockholm and Charité, Berlin
National coordinator SPIRIT Woman Interventional Trial :A Clinical Evaluation of the XIENCE
Everolimus Eluting Coronary Stent System in the Treatment of Women With de Novo Coronary
Artery Lesions

PUBLICATIONS

Published papers: over 450
Abstracts: over 300
Chapter in books: over 40
Books: 2

<https://pubmed.ncbi.nlm.nih.gov/?term=maria+grazia+modena>

Modena, 15/07/2025



I give consent to process my data with the purpose of the recruitment process, in accordance to the Regulation of the European Parliament 679/2016, regarding the protection of natural persons and free movement of such data.

MAIN SCIENTIFIC PUBLICATIONS

1. Differential Effects of β -Blockers in Patients with Heart Failure. A Prospective, Randomized, Double-Blind Comparison of the Long-Term Effects of Metoprolol Versus Carvedilol. (Marco Metra, Raffaele Giubbini, Savina Nodari, Emiliano Boldi, Maria Grazia Modena, Livio dei Cas). *Circulation* 102 (5); August 2000:546-551
2. Prognostic Role of Reversible Endothelial Dysfunction in Hypertensive Postmenopausal Women (Maria G. Modena, Lorenzo Bonetti, Francesca Coppi, Francesca Bursi, Rosario Rossi). *JACC* Vol. 40, No. 3, 2002, August 7, 2002: 505-10
3. Flow-mediated vasodilation and the risk of developing hypertension in postmenopausal women (Rossi R, Chiurlia E, Nuzzo A, Cioni E, Origliani G, Modena MG). *J Am Coll Cardiol*. 2004 Oct 19; 44 (8): 1636-40
4. Subclinical coronary artery atherosclerosis in patients with erectile dysfunction. (Chiurlia E, D'Amico R, Ratti C, Granata AR, Romagnoli R, Modena MG.) *J Am Coll Cardiol*. 2005 Oct 18;46(8):1503-6.
5. Menopause-related blood pressure increase and its relationship to age and body mass index: the SIMONA epidemiological study. [Alberto Zanchetti 1](#), [Rita Facchetti](#), [Gian Carlo Cesana](#), [Maria Grazia Modena](#), [Anna Pirrelli](#), [Roberto Sega](#), [SIMONA participants](#). *J Hypertens*. 2005 Dec;23(12):2269-76
6. Prognostic Role of Flow-Mediated Dilation and Cardiac Risk Factors in Post-Menopausal Women (Rosario Rossi, Annachiara Nuzzo, Giorgia Origliani, and Maria Grazia Modena). *J Am Coll Cardiol* 2008; 51: 997-1002
7. Outcomes in mitral regurgitation due to flail leaflets: A multicenter European Study. (F Grigioni, C. Tribouilloy, JF Avierinos, A. Barbieri, M. Ferlito, F Trojette, L. Tafanelli, A. Branzi, C. Szymanski, G Habib, MG Modena, ME Sarano) on behalf of the MIDA Investigators. *J Am Coll Cardiol: Cardiovascular Imaging* 2008; 1, No2: 133-41
8. Age and heart transplantation: results from a heart failure unit (F. Grigioni, G. Bianchi, A. Barbieri, L. Potenza, A. Russo, M. Masetti, C. Quarta, G. Magnani, MG. Modena, A. Branzi). *Clin Transplant*. 2008; 22: 150-5
9. Survival implication of left ventricular end-systolic diameter in mitral regurgitation due to flail leaflets: a long-term follow-up multicenter study (Tribouilloy C, Grigioni F, Avierinos JF; Barbieri, Rusinaru D, Szymanski C, Felito M, Tafanelli L, Bursi F, Trojette F, Branzi A, Habib G, Modena MG, Sarano ME, on behalf of the MIDA Investigators). *J Am Coll Cardiol* 2009, Vol. 54, N° 21: 1961-1968
10. A randomised trial of target-vessel versus multi-vessel revascularisation in ST-elevation myocardial infarction: major adverse cardiac events during long-term follow-up. [Luigi Politi 1](#), [Fabio Sgura](#), [Rosario Rossi](#), [Daniel Monopoli](#), [Elisa Guerri](#), [Chiara Leuzzi](#), [Francesca Bursi](#), [Giuseppe Massimo Sangiorgi](#), [Maria Grazia Modena](#) *Heart*. 2010 May;96(9):662-7
11. Are propensity scores really superior to standard multivariable analysis? Biondi-Zoccai G, Romagnoli E, Agostoni P, Capodanno D, Castagno D, D'Ascenzo F, Sangiorgi G, Modena MG. *Contemporary clinical trials* 2011; 32(5):731-40.
12. [Prognostic and therapeutic implications of pulmonary hypertension complicating degenerative mitral regurgitation due to flail leaflet: a multicenter long-term international study](#). Barbieri A, Bursi F, Grigioni F, Tribouilloy C, Avierinos JF, Michelena HI, Rusinaru D, Szymanski C, Russo A, Suri R, Bacchi Reggiani ML, Branzi A, Modena MG, Enriquez-Sarano M; Mitral Regurgitation International Database (MIDA) Investigators. *Eur Heart J*. 2011 Mar;32(6):751-9.
13. [TIMI, GRACE and alternative risk scores in Acute Coronary Syndromes: A meta-analysis of 40 derivation studies on 216,552 patients and of 42 validation studies on 31,625 patients](#). D'Ascenzo F, Biondi-Zoccai G, Moretti C, Bollati M, Omedè P, Sciuto F, Presutti DG, Modena MG, Gasparini M, Reed MJ, Sheiban I, Gaita F. *Contemp Clin Trials*. 2012;33(3):507-14.
14. Percutaneous Left Ventricular Support with the Impella 2.5 Assist Device in Acute Cardiogenic Shock - Results of the Impella EUROSHOCK-Registry. Lauten A, Engstrom A, Jung C, Empen K, Erne P, Cook S, Modena MG, Pedrazzini G, Figulla H, Ferrari M. *Circulation Heart Failure* 2013; 6(1):23-30
15. Pericardial disease. Good prognosis for pericarditis with and without myocardial involvement. Results from multicenter, prospective cohort study. Imazio M, Brucato A, Barbieri A, Ferroni F, Ligabue G, Chinaglia A, Cumetti D, Modena MG et al. *Circulation* 2013; 128:42-49
16. [Incidence and predictors of coronary stent thrombosis: Evidence from an international collaborative meta-analysis including 30 studies, 221,066 patients, and 4276 thromboses](#). D'Ascenzo F, Bollati M, Clementi F, Castagno D, Lagerqvist B, de la Torre Hernandez JM, Ten Berg JM, Brodie BR, Urban P, Jensen LO, Sardi G, Waksman R, Lasala JM, Schulz S, Stone GW, Airoldi F, Colombo A, Lemesle G, Applegate RJ, Buonamici P, Kirtane AJ, Undas A, Sheiban I, Gaita F, Sangiorgi G, Modena MG, Frati G, Biondi-Zoccai G. *Int J Cardiol*. 2013;167(2):575-84
17. The strategic alliance between Clinical and Molecular Science in the war against SARS-CoV-2, with the rapid-diagnostics test as an indispensable weapon for front line doctors to fight the battle. [Antonio Vittorino Gaddi](#), [Fabio Capello 2](#), [Leonardo Aluigi](#), [Pier Luigi Antignani](#), [Annapaola Callegaro](#), [Gavino Casu](#), [Enrico Cipolla](#), [Maurizio Cipolla](#), [Lucio Cosco](#), [Federico Culzoni](#), [Francesco Dentali](#), [Maria Elexpuru-Zabaleta 12](#), [Tamara Y Forbes-Hernandez](#), [Claudia Fragiaco](#), [Francesca Giampieri](#), [Agostino Gnasso](#), [Raffaele Mancini](#), [Maria Grazia Modena](#), [Michele Nichelatti](#), [Angelo Virgilio Paradiso](#), [Pasquale Ortasi](#), [Maria Teresa Savo](#), [Flavio Tangianu](#), [Sergio Tempesta](#), [Tommaso Diego Voci](#), [Maurizio Battino](#) .*Int J Mol Sci*. 2020 Jun 22;21(12):4446
18. COVID-19: a gendered disease? Possible interpretations and knowledge limitations [Elisa Lodi](#), [Alberto Scavone](#), [Letizia Reggianini](#), [Maria Grazia Modena](#). *G Ital Cardiol (Rome)*. 2020 Aug;21(8):570-574
19. Return to sport after the COVID-19 pandemic. How to behave? [Elisa Lodi](#), [Alberto Scavone](#), [Alberto Carollo](#), [Claudio Guicciardi](#) , [Letizia Reggianini](#), [Gustavo Savino](#), [Maria Grazia Modena](#). *G Ital Cardiol (Rome)*. 2020 Jul;21(7):514-522
20. Sex- and age-related differences in the management and outcomes of chronic heart failure: an analysis of patients from the ESC HFA EORP Heart Failure Long-Term Registry. Mitja Lainščak, Ivan Milinkovic, Marija Polovina, Marisa G. Crespo-Leiro, Lars H. Lund, Stefan D. Anker, Cécile Laroche, Roberto Ferrari, Andrew J.S. Coats,

Theresa McDonagh, Gerasimos Filippatos, Aldo P. Maggioni, Maria Grazia Modena, Massimo F. Piepoli, Giuseppe M.C. Rosano, Frank Ruschitzka, Dragan Simi'c, Milika Ašanin, Jean-Christophe Eicher, Mehmet B. Yilmaz and Petar M. Seferovic, on behalf of the European Society of Cardiology Heart Failure Long-Term Registry Investigators Group