

**EUROPEAN  
CURRICULUM VITAE  
FORMAT**



**PERSONAL INFORMATION**

Name	<b>GORI MAURO</b>
E-mail	mgori@asst-pg23.it
Nationality	Italian

**WORK EXPERIENCE**

- Dates (from – to) Since May 2005
- Name and address of employer ASST Papa Giovanni XXIII, Bergamo, Italy (formerly called Ospedali Riuniti di Bergamo)
- Type of business or sector Cardiovascular Department
- Occupation or position held Consultant cardiologist
  - Main activities and responsibilities
  
- Dates (from – to) June 2004-April 2005
- Name and address of employer Ospedali Riuniti di Bergamo, Italy
- Type of business or sector Cardiovascular Department
- Occupation or position held Locum Consultant Cardiologist
  - Main activities and responsibilities

**EDUCATION AND TRAINING**

- Dates (from – to) 10<sup>th</sup> September 2012- 31<sup>st</sup> August 2013
- Name and type of organisation providing education and training Brigham and Women's Hospital, Boston, USA
  - Principal subjects/occupational skills covered
- Title of qualification awarded Post-doctoral research fellowship at the Cardiac Imaging Core Laboratory directed by Professor Solomon
  - Level in national classification (if appropriate)
  - Dates (from – to) September 2012 - July 2013

- Name and type of organisation providing education and training Harvard University, Boston, USA
  - Principal subjects/occupational skills covered
- Title of qualification awarded Statistical course
  - Level in national classification (if appropriate)
  - Dates (from – to) November 2004
- Name and type of organisation providing education and training University of Brescia, Italy
  - Principal subjects/occupational skills covered
- Title of qualification awarded Specialist in Cardiology (European CCST)
  - Level in national classification (if appropriate)
  - Dates (from – to) November 2003 – May 2004
- Name and type of organisation providing education and training University Hospital Gasthuisberg, Leuven, Belgium
  - Principal subjects/occupational skills covered
- Title of qualification awarded Postdoctoral Research fellowship at the Cardiac Imaging Research Group directed by Professor Sutherland, Department of Cardiology
  - Level in national classification (if appropriate)
  - Dates (from – to) July 2000
- Name and type of organisation providing education and training University of Pavia, Italy
  - Principal subjects/occupational skills covered
- Title of qualification awarded Degree in medicine (full grades and honours)
  - Level in national classification (if appropriate)

- Dates (from – to) 1998-2000
- Name and type of organisation providing education and training San Matteo University Hospital, Pavia, Italy
  - Principal subjects/occupational skills covered
- Title of qualification awarded Clinical attachment at the Cardiology ward
  - Level in national classification (if appropriate)

**PERSONAL SKILLS AND COMPETENCES**

*Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.*

MOTHER TONGUE **ITALIAN**

OTHER LANGUAGES

**ENGLISH**

- Reading skills Excellent
- Writing skills Excellent
- Verbal skills Excellent

**SOCIAL SKILLS AND COMPETENCES**

*Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.*

March 2009 and April 2010:

Humanitarian mission in Tashkent, Uzbekistan (Republican Specialized Center of Surgery V. Vakhidov), with a team consisting of cardiologist, cardiac surgeon and anesthesiologist (teaching to local cardiologists, selection of patients with aortic valve disease to be operated, intraoperative monitoring with trans-esophageal echocardiogram)

**ORGANISATIONAL SKILLS AND COMPETENCES**

*Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.*

2019 and 2020 teaching assistant in Cardiology for the Master's Degree Course, School of Medicine and Surgery, University of Milano Bicocca

Principal Investigator of the PARAGON-HF trial (Efficacy and Safety of LCZ696 Compared to Valsartan, on Morbidity and Mortality in Heart Failure Patients With Preserved Ejection Fraction)

Coinvestigator of international and national cardiological trials: ESSENTIAL (The Studies of Oral Enoximone Therapy in Advanced Heart Failure), AREA IN CHF (Antiremodeling effect of Aldosterone receptors blockade with Canrenone in

Mild Chronic Heart Failure), GISSI HF (Gruppo Italiano per lo studio della sopravvivenza nell'insufficienza cardiaca), CARIBE-HF (Cardiac Resynchronisation in Combination with Betablocker Treatment in Advanced Heart Failure), BEAUTIFUL (Morbidity, Mortality evaluation of the IF inhibitor Ivabradine in Patients with Coronary Disease and Left Ventricular Dysfunction),

ASCEND-HF (double-Blind, Placebo-Controlled, Multicenter Acute Study of Clinical Effectiveness of Nesiritide in Subjects With Decompensated Heart Failure), PARAMOUNT (A twelve-week randomized, double-blind, multi-center, parallel group active controlled study to evaluate the efficacy, safety and tolerability of LCZ696 compared to Valsartan in patients with chronic heart failure and preserved left-ventricular ejection fraction),

ATMOSPHERE (multicenter, randomized, double-blind, parallel group, active-controlled study, to evaluate the efficacy and safety of aliskiren monotherapy and aliskiren/ enalapril association in comparison with enalapril monotherapy on morbidity and mortality in patients with chronic heart failure, NYHA Class II-IV), VIVID (A multi-center, randomized, double-blind, placebo controlled clinical trial to evaluate the effect of 52 weeks treatment with vildagliptin on left ventricular function in patients with type 2 diabetes and congestive heart failure), ELEVATE (Early Levosimendan vs usual care in advanced chronic HF), IN-HF Outcome (Italian Network on HF outcome ), PARSIFAL (Multiple Dose Study in Heart Failure of BAY 1067197)

December 2002 and May 2011: attended with success in a Basic Life Support-Defibrillation BLS-D course

April 2001: Awarded a research fellowship by the European Society of Cardiology for the study EURO HEART SURVEY PROGRAMME

#### TECHNICAL SKILLS AND COMPETENCES

*With computers, specific kinds  
of equipment, machinery, etc.*

I trained as a Consultant cardiologist. My training covered all the areas of cardiology, from ischemic heart disease to heart failure, covering risk factors such as hypertension and diabetes mellitus, which are frequently complicated by heart disease.

My main area of work since obtaining my CCST has been heart failure. I am proficient in managing heart failure patients and associated comorbidities, and in echocardiographic techniques (transthoracic, transesophageal, stress echocardiography with dobutamine, dipyridamole and treadmill test, Doppler Myocardial Imaging, Ultrasonic Strain/Strain Rate Imaging). I have a special interest in valvulopathies, ischemic cardiomyopathy, and heart failure with preserved ejection fraction (HFpEF).

Since 2015 I manage patients with HFpEF in a dedicated ambulatory setting.

Since January 2020 I'm in charge of the Day Hospital activity of the Cardiology ward, aiming to improve outcome of advanced heart failure patients.

Good knowledge of word processing programs (Windows, Web mail, Internet)

#### ARTISTIC SKILLS AND COMPETENCES

*Music, writing, design, etc.*

Skiing, Playing tennis, Running  
Music

#### OTHER SKILLS AND COMPETENCES

*Competences not mentioned  
above.*

DIVING LICENCE (ANCONA, ITALY)  
SAILING LICENCE (RAVENNA, ITALY)

DRIVING LICENCE(S)      Driving license for cars and motorcycles

ANNEXES      LIST OF PUBLICATIONS, BOOK CHAPTER, ABSTRACTS AND INVITED LECTURES

**Referees:** Doctor M. Senni, Bergamo Italy; Doctor A. Gavazzi, Bergamo Italy, professor SD Solomon, Boston, USA

I have conducted clinical research according to GCP and I authorize the use of my personal data according to D.Lgs. n° 196/2003

Bergamo February 28<sup>th</sup> 2020

Mauro Gori

## **LIST OF PUBLICATIONS**

1. Gori M, D'Elia E, Zambelli G, Senni M. [Heart failure with preserved ejection fraction: an update on diagnosis and treatment]. *G Ital Cardiol (Rome)*. 2020 Feb;21(2):119-127.
2. Gori M, Lam CS, D'Elia E, Iorio AM, Calabrese A, Canova P, Cioffi G, De Maria R, Ghirardi A, Iacovoni A, Grosu A, Fontana A, Ferrari P, Parati G, Gavazzi A, Senni M. Integrating natriuretic peptides and diastolic dysfunction to predict adverse events in high-risk asymptomatic subjects. *Eur J Prev Cardiol*. 2020 Feb 3:2047487319899618. doi: 10.1177/2047487319899618. [Epub ahead of print]
3. Pozzi A, Gori M, Iorio A, Iacovoni A, Carobbio A, Cioffi G, De Maria R, Grosu A, Fontana A, Canova PA, Calabrese A, Ferrari P, Parati G, Lorini FL, Senni M, Gavazzi A. Prolonged QRS associated with left bundle branch conduction defect is a prognostic red flag in asymptomatic patients at risk for heart failure (ACCF/AHA stages A and B): Insights from the DAVID-Berg study. *Eur J Prev Cardiol*. 2019 Dec 17:2047487319896431. doi: 10.1177/2047487319896431. [Epub ahead of print]
4. Gori M \*, Burocchi S \*, Cioffi G, Calabrese A, Canova P, De Maria R, Grosu A, Fontana A, Iacovoni A, Ferrari P, Volpe M, De Biase L, Parati G, Gavazzi A, Senni M. Risk stratifying asymptomatic left ventricular systolic dysfunction in the community: beyond left ventricular ejection fraction. *Eur Heart J Cardiovasc Imaging*. 2019 Dec 6. pii: jez298. doi: 10.1093/ehjci/jez298. [Epub ahead of print] \* first coauthors
5. D'Elia E, Ferrazzi P, Imazio M, Simon C, Pentiricci S, Stamerra CA, Iacovoni A, Gori M, Duino V, Senni M, Brucato AL. Constrictive pericarditis: a common pathophysiology for different macroscopic anatomies. *J Cardiovasc Med (Hagerstown)*. 2019 Oct;20(10):725-726.
6. D'Elia E, Ferrazzi P, Imazio M, Simon C, Pentiricci S, Stamerra CA, Iacovoni A, Gori M, Duino V, Senni M, Brucato AL. Constrictive pericarditis: a common physiopathology for different macroscopic anatomies. *J Cardiovasc Med (Hagerstown)*. 2019 Jul 24. doi: 10.2459/JCM.0000000000000844. [Epub ahead of print]
7. Iacovoni A, D'Elia E, Gori M, Oliva F, Lorini FL, Senni M. Treating Patients Following Hospitalisation for Acute Decompensated Heart Failure: An Insight into Reducing Early Rehospitalisations. *Card Fail Rev*. 2019 May 24;5(2):78-82
8. Fiocchi R, Gori M, Taddei F, Trevisani L, Gallo M, Eleftheriou G. Cardiac toxicity of combined vemurafenib and cobimetinib administration. *Int J Clin Pharmacol Ther*. 2019 May;57(5):259-263
9. Gori M, D'Elia E, Senni M. Sacubitril/valsartan therapeutic strategy in HFpEF: Clinical insights and perspectives. *Int J Cardiol*. 2019 Apr 15;281:158-165. Review.
10. Merli VN, Dell'Oglio S, Grazioli V, Monterosso C, Vanini B, Gori M, Quarta G, D'Armini AM. Surgical treatment for pulmonary embolization of a right atrial myxoma. *Ann Thorac Surg*. 2019 Apr;107(4):e245-e246

11. Gori M, Redfield MM, Calabrese A, Canova P, Cioffi G, De Maria R, Grosu A, Fontana A, Iacovoni A, Ferrari P, Parati G, Gavazzi A, Senni M. Is mild asymptomatic left ventricular systolic dysfunction always predictive of adverse events in high-risk populations? Insights from the DAVID-Berg study. *Eur J Heart Fail.* 2018 Nov;20(11):1540-1548.
12. Sciatti E, Senni M, Lombardi CM, Gori M, Metra M. Sacubitril/valsartan: from a large clinical trial to clinical practice. *J Cardiovasc Med (Hagerstown).* 2018 Sep;19(9):473-479
13. Gori M\*, Damman K\*, Claggett B, Jhund PS, Senni M, Lefkowitz MP, Prescott MF, Shi VC, Rouleau JL, Swedberg K, Zile MR, Packer M, Desai AS, Solomon SD, McMurray JJV. Renal Effects and Associated Outcomes During Angiotensin-Nepriylisin Inhibition in Heart Failure. *JACC Heart Fail.* 2018 Jun;6(6):489-498. \*first coauthors
14. Gori M, Iacovoni A, Senni M. Haemodynamics of Heart Failure With Preserved Ejection Fraction: A Clinical Perspective. *Card Fail Rev.* 2016 Nov;2(2):102-105.
15. Gori M, Canova P, Calabrese A, Cioffi G, Trevisan R, De Maria R, Grosu A, Iacovoni A, Fontana A, Ferrari P, Greene SJ, Gheorghide M, Parati G, Gavazzi A, Senni M. Strategy to identify subjects with diabetes mellitus more suitable for selective echocardiographic screening: The DAVID-Berg study. *Int J Cardiol.* 2017 Dec 1;248:414-420.
16. Canova P, Musumeci G, Rossini R, Gori M, Senni M, Valsecchi O. [The spiral of evil: iatrogenic coronary and aortic dissection]. *G Ital Cardiol (Rome).* 2017 Apr;18(4):322-324.
17. Gori M, Senni M, Metra M. High-Sensitive Cardiac Troponin for Prediction of Clinical Heart Failure: Are We Ready for Prime Time? *Circulation.* 2017 Apr 18;135(16):1506-1508.
18. Gori M, Volterrani M, Piepoli M, Senni M. Angiotensin receptor-nepriylisin inhibitor (ARNi): Clinical studies on a new class of drugs. *Int J Cardiol.* 2017 Jan 1;226:136-140. Review.
19. Gori M, Gupta DK, Claggett B, Selvin E, Folsom AR, Matsushita K, Bello NA, Cheng S, Shah A, Skali H, Vardeny O, Ni H, Ballantyne CM, Astor BC, Klein BE, Aguilar D, Solomon SD. Natriuretic Peptide and High-Sensitivity Troponin for Cardiovascular Risk Prediction in Diabetes: The Atherosclerosis Risk in Communities (ARIC) Study. *Diabetes Care.* 2016 May;39(5):677-85.
20. Gori M, Senni M. Sacubitril/valsartan (LCZ696) for the treatment of heart failure. *Expert Rev Cardiovasc Ther.* 2016;14(2):145-53. Review.
21. D'Elia E, Vaduganathan M, Gori M, Gavazzi A, Butler J, Senni M. Role of biomarkers in cardiac structure phenotyping in heart failure with preserved ejection fraction: critical appraisal and practical use. *Eur J Heart Fail.* 2015 Dec;17(12):1231-9. Review.
22. Santos AB, Gupta DK, Bello NA, Gori M, Claggett B, Fuchs FD, Shah AM, Coresh J, Sharrett AR, Cheng S, Solomon SD. Prehypertension is Associated With Abnormalities of Cardiac Structure and Function in the Atherosclerosis Risk in Communities Study. *Am J Hypertens.* 2016 May;29(5):568-74.
23. Duino V, Fiocca L, Musumeci G, D'Elia E, Gori M, Cerchierini E, Valsecchi O, Senni M. An intriguing case report of functional mitral regurgitation treated with MitraClip. *Medicine (Baltimore).* 2015 May;94(20):e608.

24. Voors AA, Gori M, Liu LC, Claggett B, Zile MR, Pieske B, McMurray JJ, Packer M, Shi V, Lefkowitz MP, Solomon SD; PARAMOUNT Investigators. Renal effects of the angiotensin receptor neprilysin inhibitor LCZ696 in patients with heart failure and preserved ejection fraction. *Eur J Heart Fail*. 2015 May;17(5):510-7.
25. Gavazzi A, De Maria R, Grosu A, Iacovoni A, Fontana A, Gori M, Ferrari P, Canova P, Calabrese A, Filippi A, Rutili MR, Donzelli L, Parolini M, Senni M. [Screening of asymptomatic left ventricular systolic dysfunction in a population sample at high cardiovascular risk in Lombardy (Italy): the DAVID-Berg study]. *G Ital Cardiol (Rome)*. 2014 May;15(5):313-22.
26. Gori M, Senni M, Gupta DK, Charytan DM, Kraigher-Krainer E, Pieske B, Claggett B, Shah AM, Santos AB, Zile MR, Voors AA, McMurray JJ, Packer M, Bransford T, Lefkowitz M, Solomon SD; PARAMOUNT Investigators. Association between renal function and cardiovascular structure and function in heart failure with preserved ejection fraction. *Eur Heart J*. 2014 Dec 21;35(48):3442-51.
27. Duino V, Fiocca L, Musumeci G, Cerchierini E, Gori M, D'Elia E, Ferrero P, Iacovoni A, Valsecchi O, Maisano F, Senni M, Feldman T, Smart S, Bozdog-Turan I, Kische S, Paranskaya L, Ortak J, Ince H. How should I treat a challenging case of MitraClip implantation? *EuroIntervention*. 2014 Nov;10(7):887-90.
28. Gori M, Lam CS, Gupta DK, Santos AB, Cheng S, Shah AM, Claggett B, Zile MR, Kraigher-Krainer E, Pieske B, Voors AA, Packer M, Bransford T, Lefkowitz M, McMurray JJ, Solomon SD; PARAMOUNT Investigators. Sex-specific cardiovascular structure and function in heart failure with preserved ejection fraction. *Eur J Heart Fail*. 2014 May;16(5):535-42.
29. Iacovoni A, De Maria R, Gavazzi A, Grosu A, Fontana A, Guideri S, Gori M, Ferrari P, Filippi A, Rutili MR, Donzelli L, Parolini M, Senni M. Natriuretic peptides and the Framingham risk score for screening of asymptomatic left ventricular systolic dysfunction in high-risk patients in primary care. The DAVID-BERG study. *Int J Cardiol*. 2013 Oct 12;168(5):5093-5.
30. D'Elia E, Fiocca L, Ferrero P, Iacovoni A, Baio P, Medolago G, Duino V, Gori M, Gavazzi A, Senni M. Ranolazine in heart failure with preserved left ventricular ejection fraction and microvascular dysfunction: case report and literature review. *J Clin Pharmacol*. 2013 Jun;53(6):665-9. Review.
31. Dieli M, Simon C, Brucato A, Pedrotti P, Colombo T, Moreo A, Fasolini G, Gori M, Gianatti A, Medolago G, Ferrazzi P. Jellyfish in the heart. *Circulation*. 2013 Feb 12;127(6):e443-5.
32. Grosu A, Senni M, Iacovoni A, Gori M, Cantù F, Bisetti S, De Santo T, De Luca A, Gavazzi A. Cardiac resynchronization in combination with beta blocker treatment in advanced chronic heart failure (CARIBE-HF): the results of the CARIBE-HF study. *Acta Cardiol*. 2011 Oct;66(5):573-80.
33. Levy F, Laurent M, Monin JL, Maillet JM, Pasquet A, Le Tourneau T, Petit-Eisenmann H, Gori M, Jobic Y, Bauer F, Chauvel C, Leguerrier A, Tribouilloy C. Aortic valve replacement for

- low-flow/low-gradient aortic stenosis operative risk stratification and long-term outcome: a European multicenter study. *J Am Coll Cardiol*. 2008 Apr 15;51(15):1466-72.
34. Senni M, Gori M, Alari G, Duino V, Siccardo R, Grosu A, Santilli G, Parrella P, Saronni P, Pezzoli F, Migliori M, Minetti B, Suter F, De Maria R, Ferrazzi P, Gavazzi A. [Cardiovascular medicine unit: preliminary results of an in-hospital multidisciplinary intervention in heart failure]. *G Ital Cardiol (Rome)*. 2006 May;7(5):348-58. Italian.
35. Merli E, Sutcliffe S, Gori M, Sutherland GG. Tako-Tsubo cardiomyopathy: new insights into the possible underlying pathophysiology. *Eur J Echocardiogr*. 2006 Jan;7(1):53-61.
36. Grosu A, Bombardini T, Senni M, Duino V, Gori M, Picano E. End-systolic pressure/volume relationship during dobutamine stress echo: a prognostically useful non-invasive index of left ventricular contractility. *Eur Heart J*. 2005 Nov;26(22):2404-12.