

## **CURRICULUM VITAE**

Dr.ssa Monica Gianni

Nazionalità: Italiana

Medico chirurgo specialista in Medicina Interna

Dirigente Medico

Dipartimento di Cardiologia

Ospedale di Busto Arsizio

P.O. Tradate – Varese

Lavoro: Dipartimento di Cardiologia

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## ISTRUZIONE:

- 1991-1996 Scuola Superiore  
Liceo Scientifico-Arcivescovile - Tradate
- 1996-2002 Laurea in Medicina e Chirurgia  
Università degli Studi dell'Insubria
- 2002-2007 Specializzazione in Medicina Interna  
Università degli Studi dell'Insubria - Varese
- 2004-2005 ClinicalResearchFellowship in Cardiologia, con interesse  
particolare in ecocardiografia, presso la Faculty of HealthSciences,  
McMasterUniversity, Hamilton, Ontario, Canada sotto la supervisione della  
Dr.ssa Eva Lonn, Professoressa di Cardiologia, McMasterUniversity,  
Hamilton, Ontario, Canada
- 2004-2005 Partecipazione e superamento del corso di "Introduzione alla Metodologia  
di Ricerca" nell'ambito  
dell'HealthResearchMethodologyPostgraduateProgramme presso la Faculty  
of HealthSciences, McMasterUniversity, Hamilton, Ontario, Canada

**ESPERIENZA PROFESSIONALE :**

1999-2002 Internato:  
Divisione di Clinica Medica, Università di Pavia

2002-2007 Corso di Specializzazione in Medicina Interna  
Ambulatorio dell'Ipertensione  
Università degli Studi dell'Insubria - Varese

2004-2005 ClinicalFellowship in Cardiologia  
McMasterUniversity

2008- Dirigente Medico Dipartimento di Cardiologia  
Ospedale di Circolo di Busto Arsizio  
P.O. Tradate

**POSIZIONE ATTUALE:**

Dipartimento di Cardiologia  
Ospedale Luigi Galmarini  
ASST Sette Laghi  
Tradate- Varese

**LINGUE PARLATE:**

Italiano- madrelingua  
Inglese - buono

## ELENCO DELLE PUBBLICAZIONI

1: Dentali F, Galliazzo S, Zuretti F, Gianni M. Vitamin K antagonists in the era of direct oral anticoagulants: is there still a room for their use? *Intern Emerg Med.* 2017 Dec;12(8):1087-1089. doi: 10.1007/s11739-017-1725-6. Epub 2017 Aug 4. PubMed PMID: 28779447.

2: Dentali F, Gessi V, Marcucci R, Gianni M, Grandi AM, Franchini M. Lipoprotein(a) as a Risk Factor for Venous Thromboembolism: A Systematic Review and Meta-analysis of the Literature. *SeminThrombHemost.* 2017 Sep;43(6):614-620. doi: 10.1055/s-0036-1598002. Epub 2017 Mar 27. PubMed PMID: 28346964.

3: Dentali F, Sironi AP, Gianni M, Orlandini F, Guasti L, Grandi AM, Franchini M, Ageno W, Squizzato A. Gender Difference in Efficacy and Safety of Nonvitamin K Antagonist Oral Anticoagulants in Patients with Nonvalvular Atrial Fibrillation or Venous Thromboembolism: A Systematic Review and a Meta-Analysis of the Literature. *SeminThrombHemost.* 2015 Oct;41(7):774-87. doi: 10.1055/s-0035-1564042. Epub 2015 Sep 26. Review. PubMed PMID: 26408921.

4: Dentali F, Mumoli N, Gianni M, Cei M. "To treat or not to treat very elderly naïve patients with atrial fibrillation with vitamin K antagonists". *Intern Emerg Med.* 2015 Oct;10(7):765-7. doi: 10.1007/s11739-015-1313-6. Epub 2015 Sep 2. PubMed PMID: 26328803.

5: Dentali F, Di Minno MN, Gianni M, Ambrosino P, Squizzato A, Ageno W. Non-vitamin K oral anticoagulants in patients with pulmonary embolism: a systematic review and meta-analysis of the literature. *Intern Emerg Med.* 2015 Jun;10(4):507-14. doi: 10.1007/s11739-015-1249-x. Epub 2015 May 16. Review. PubMed PMID: 25982918.

6: Pomero F, Di Minno MN, Fenoglio L, Gianni M, Ageno W, Dentali F. Isdiabetes a hypercoagulable state? A critical appraisal. *Acta Diabetol.* 2015 Dec;52(6):1007-16. doi: 10.1007/s00592-015-0746-8. Epub 2015 Apr 9. Review. PubMed PMID: 25850539.

7: Dentali F, Botto GL, Gianni M, Ambrosino P, Di Minno MN. Efficacy and safety of direct oral anticoagulants in patients undergoing cardioversion for atrial fibrillation: A systematic review and meta-analysis of the literature. *Int J Cardiol.* 2015 Apr 15;185:72-7. doi: 10.1016/j.ijcard.2015.03.096. Epub 2015 Mar 10. Review. PubMed PMID: 25791094.

8: Dentali F, Cei M, Mumoli N, Gianni M. How to predict short- and long-term mortality in patients with pulmonary embolism? *Pol Arch Med Wewn.* 2015;125(1-2):82-8. Epub 2015 Jan 12. Review. PubMed PMID: 25578491.

9: Pomero F, Ageno W, Serraino C, Borretta V, Gianni M, Fenoglio L, Prisco D, Dentali F. The role of inherited thrombophilia in patients with isolated pulmonary embolism: a systematic review and a meta-analysis of the literature. *Thromb Res.* 2014 Jul;134(1):84-9. doi: 10.1016/j.thromres.2014.04.012. Epub 2014 Apr 29. Review. PubMed PMID: 24837252.

10: Dentali F, Gianni M, Mumoli N, Cei M, Bertolini A, Guasti L, Ageno W. Efficacy and safety of patent foramen ovale closure in patients with a cryptogenic stroke: Systematic review and meta-analysis. *ThrombHaemost.* 2014 Apr 1;111(4):773-6. doi: 10.1160/TH13-06-0504. Epub 2014 Jan 23. Review. PubMed PMID: 24452690.

11: Dentali F, Pomero F, Borretta V, Gianni M, Squizzato A, Fenoglio L, Ageno W, Prisco D. Location of venous thrombosis in patients with FVL or prothrombin G20210A mutations: systematic review and meta-analysis. *ThrombHaemost.* 2013 Jul;110(1):191-4. doi: 10.1160/TH13-02-0163. Epub 2013 Apr 25. Review. PubMed PMID: 23615845.

12: Dentali F, di Minno MN, Gianni M, di Minno G, Squizzato A, Ageno W. The role of the metabolic syndrome in patients with provoked venous thromboembolic events. *ThrombHaemost.* 2013 Apr;109(4):759-61. doi: 10.1160/TH12-06-0431. Epub 2013 Jan 31. Review. PubMed PMID: 23364812.

13: Dentali F, Ageno W, Bozzato S, Malato A, Gianni M, Squizzato A, Prisco D. Role of factor V Leiden or G20210A prothrombin mutation in patients with symptomatic pulmonary embolism and deep vein thrombosis: a meta-analysis of the literature. *J ThrombHaemost.* 2012 Apr;10(4):732-7. doi: 10.1111/j.1538-7836.2012.04656.x. Review. PubMed PMID: 22329698.

14: Dentali F, Bertolini A, Nicolini E, Donadini M, Gianni M, Squizzato A, Duka E, Venco A, Ageno W. Evaluation of right ventricular function in patients with a previous episode of pulmonary embolism using tissue Doppler imaging. *Intern Emerg Med.* 2013 Dec;8(8):689-94. doi: 10.1007/s11739-011-0706-4. Epub 2011 Oct 28. PubMed PMID: 22033789.

15: Grandi AM, Nicolini E, Giola M, Gianni M, Maresca AM, Marchesi C, Guasti L,

Balsamo ML, Venco A, Grossi PA. Left ventricular remodelling in asymptomatic HIV infection on chronic HAART: comparison between hypertensive and normotensive subjects with and without HIV infection. *J Hum Hypertens*. 2012 Oct;26(10):570-6. doi: 10.1038/jhh.2011.81. Epub 2011 Sep 15. PubMed PMID: 21918540.

16: Guasti L, Dentali F, Castiglioni L, Maroni L, Marino F, Squizzato A, Ageno W, Gianni M, Gaudio G, Grandi AM, Cosentino M, Venco A. Neutrophils and clinical outcomes in patients with acute coronary syndromes and/or cardiac revascularisation. A systematic review on more than 34,000 subjects. *Thromb Haemost*. 2011 Oct;106(4):591-9. doi: 10.1160/TH11-02-0096. Epub 2011 Aug 25. Review. PubMed PMID: 21866299.

17: Dentali F, Gianni M, Squizzato A, Ageno W, Castiglioni L, Maroni L, Hylek EM, Grandi AM, Cazzani E, Venco A, Guasti L. Use of statins and recurrence of atrial fibrillation after catheter ablation or electrical cardioversion. A systematic review and meta-analysis. *ThrombHaemost*. 2011 Aug;106(2):363-70. doi: 10.1160/TH10-10-0660. Epub 2011 May 26. Review. PubMed PMID: 21614408.

18: Dentali F, Gianni M, Squizzato A. Extended-duration venous thromboembolism prophylaxis for medical patients. *Ann Intern Med*. 2010 Nov 16;153(10):688; author reply 689-90. doi: 10.7326/0003-4819-153-10-201011160-00018. PubMed PMID: 21079232.

19: Dentali F, Squizzato A, Gianni M, De Lodovici ML, Venco A, Paciaroni M, Crowther M, Ageno W. Safety of thrombolysis in cerebral venous thrombosis. A systematic review of the literature. *ThrombHaemost*. 2010 Nov;104(5):1055-62. doi: 10.1160/TH10-05-0311. Epub 2010 Sep 30. Review. PubMed PMID: 20886189.

20: Dentali F, Ageno W, Becattini C, Galli L, Gianni M, Riva N, Imberti D, Squizzato A, Venco A, Agnelli G. Prevalence and clinical history of incidental, asymptomatic pulmonary embolism: a meta-analysis. *Thromb Res*. 2010 Jun;125(6):518-22. doi: 10.1016/j.thromres.2010.03.016. Epub 2010 May 7. PubMed PMID: 20451960.

21: Gianni M, Dentali F, Lonn E. 5 fluorouracil-induced apical ballooning syndrome: a case report. *Blood Coagul Fibrinolysis*. 2009 Jun;20(4):306-8. doi: 10.1097/MBC.0b013e328329e431. PubMed PMID: 19300240.

22: Dentali F, Donadini M, Gianni M, Bertolini A, Lonn E, Venco A, Cattozzo G, Ageno W. Brain natriuretic peptide as a preclinical marker of chronic pulmonary hypertension in patients with pulmonary embolism. *Intern Emerg Med*. 2009

Apr;4(2):123-8. doi: 10.1007/s11739-009-0231-x. Epub 2009 Feb 27. PubMed PMID: 19247590.

23: Dentali F, Donadini M, Gianni M, Bertolini A, Squizzato A, Venco A, Ageno W. Incidence of chronic pulmonary hypertension in patients with previous pulmonary embolism. *Thromb Res*. 2009 Jul;124(3):256-8. doi: 10.1016/j.thromres.2009.01.003. Epub 2009 Feb 3. PubMed PMID: 19193397.

24: Dentali F, Gianni M. VTE recurrence in patients with inherited deficiencies of natural anticoagulants. *ThrombHaemost*. 2009 Jan;101(1):5-6. PubMed PMID: 19132180.

25: Dentali F, Gianni M, Lussana F, Squizzato A, Cattaneo M, Ageno W. Polymorphisms of the Z protein protease inhibitor and risk of venous thromboembolism: a meta-analysis. *Br J Haematol*. 2008 Oct;143(2):284-7. doi: 10.1111/j.1365-2141.2008.07331.x. Epub 2008 Aug 15. PubMed PMID: 18710385.

26: Dentali F, Galli M, Gianni M, Ageno W. Inherited thrombophilic abnormalities and risk of portal vein thrombosis. a meta-analysis. *ThrombHaemost*. 2008 Apr;99(4):675-82. doi: 10.1160/TH07-08-0526. PubMed PMID: 18392325.

27: Grewal J, McKelvie R, Lonn E, Tait P, Carlsson J, Gianni M, Jarnert C, Persson H. BNP and NT-proBNP predict echocardiographic severity of diastolic dysfunction. *Eur J Heart Fail*. 2008 Mar;10(3):252-9. doi: 10.1016/j.ejheart.2008.01.017. PubMed PMID: 18331967.

28: Dentali F, Riva N, Gianni M, Malato A, Bozzato S, Bernasconi M, Tuttolomondo A, Romano A, Pinto A, Siragusa S, Ageno W. Prevalence of renal failure and use of antithrombotic prophylaxis among medical inpatients at increased risk of venous thromboembolic events. *Thromb Res*. 2008;123(1):67-71. doi: 10.1016/j.thromres.2008.01.009. Epub 2008 Mar 6. PubMed PMID: 18328541.

29: Grandi AM, Solbiati F, Laurita E, Maresca AM, Nicolini E, Marchesi C, Gianni M, Guasti L, Venco A. Effects of dual blockade of Renin-Angiotensin system on concentric left ventricular hypertrophy in essential hypertension: a randomized, controlled pilot study. *Am J Hypertens*. 2008 Feb;21(2):231-7. doi: 10.1038/ajh.2007.47. Epub 2008 Jan 3. PubMed PMID: 18174880.

30: Dentali F, Gianni M, Agnelli G, Ageno W. Association between inherited thrombophilic abnormalities and central venous catheter thrombosis in patients

with cancer: a meta-analysis. *J ThrombHaemost.* 2008 Jan;6(1):70-5. Epub 2007 Nov 6. PubMed PMID: 17988232.

31: Marchesi C, Maresca AM, Solbiati F, Franzetti I, Laurita E, Nicolini E, Gianni M, Guasti L, Marnini P, Venco A, Grandi AM. Masked hypertension in type 2 diabetes mellitus. Relationship with left-ventricular structure and function. *Am J Hypertens.* 2007 Oct;20(10):1079-84. PubMed PMID: 17903691.

32: Dentali F, Gianni M, Ageno W. Folic acid supplementation and cardiovascular diseases. *JAMA.* 2007 Apr 11;297(14):1549-50; author reply 1550. PubMed PMID: 17426272.

33: Gianni M, Bosch J, Pogue J, Probstfield J, Dagenais G, Yusuf S, Lonn E. Effect of long-term ACE-inhibitor therapy in elderly vascular disease patients. *Eur Heart J.* 2007 Jun;28(11):1382-8. Epub 2007 Mar 29. PubMed PMID: 17395677.

34: Grandi AM, Laurita E, Marchesi C, Maresca A, Solbiati F, Nicolini E, Gianni M, Guasti L, Venco A. Family history of hypertension influences left ventricular diastolic function during chronic antihypertensive therapy. *Am J Hypertens.* 2007 Apr;20(4):410-5. PubMed PMID: 17386348.

35: Dentali F, Douketis JD, Gianni M, Lim W, Crowther MA. Meta-analysis: anticoagulant prophylaxis to prevent symptomatic venous thromboembolism in hospitalized medical patients. *Ann Intern Med.* 2007 Feb 20;146(4):278-88. PubMed PMID: 17310052.

36: Gianni M, Dentali F, Grandi AM, Sumner G, Hiralal R, Lonn E. Apical ballooning syndrome or takotsubo cardiomyopathy: a systematic review. *Eur Heart J.* 2006 Jul;27(13):1523-9. Epub 2006 May 23. Review. PubMed PMID: 16720686.

37: Dentali F, Gianni M, Crowther MA, Ageno W. Natural history of cerebral vein thrombosis: a systematic review. *Blood.* 2006 Aug 15;108(4):1129-34. Epub 2006 Apr 11. Review. PubMed PMID: 16609071.

## ABSTRACTS PRESENTATI A CONGRESSI NAZIONALI

- 1) Dentali F, Donadini M, Gianni M, Ageno W, Bertolini A, Venco A.  
Utilizzo del peptide natriuretico cerebrale come marker diagnostico di disfunzione cardiaca destra nell'ipertensione polmonare cronica sintomatica e asintomatica post-embolica. *Annali Italiani di Medicina Interna* 2005;20(2):44S
- 2) Dentali F, Donadini M, Gianni M, Ageno W, Bertolini A, Venco A.  
Utilizzo del peptide natriuretico cerebrale come marker diagnostico di disfunzione cardiaca destra nell'ipertensione polmonare cronica sintomatica e asintomatica post-embolica. *Ital Heart J* 2005;6(8):246S
- 3) Dentali F, Gianni M, Crowther MA, Ageno W.  
Natural history of cerebral vein thrombosis: a systematic review. *Haematologica* 2006;suppl 2:82
- 4) Dentali F, Galli M, Gianni M, Ageno W.  
Inherited thrombophilic abnormalities and risk of portal vein thrombosis: a meta-analysis. *Intern Emerg Med* 2006;1 suppl 2:70S
- 5) Dentali F, Gianni M, Agnelli G, Ageno W. Should common inherited abnormalities be tested in cancer patients with central vein catheter? A meta-analysis. *Intern Emerg Med* 2007;suppl,2:S52
- 6) Dentali F, Riva N, Gianni M, Malato A, Bozzato S, Bernasconi M, Tuttolomondo A, Romano A, Pinto A, Siragusa S, Ageno W. Prevalence of renal failure and use of antithrombotic prophylaxis among medical inpatients at increased risk of venous thromboembolic events. *InternEmergMed* 2007;suppl,2:S131
- 7) Gianni M, Nicolini E, Maresca AM, Dentali F, Marchesi C, Mongiardi C, Grandi AM.  
"Volume atriale sinistro come marker di disfunzione diastolica nell'ipertensione arteriosa essenziale". *Giornale Italiano di Cardiologia* 2007; suppl 1:S204

## ABSTRACTS PRESENTATI A CONGRESSI INTERNAZIONALI

- 1) F. Dentali, M. Galli, M. Gianni, W. Ageno. Inherited thrombophilic abnormalities and risk of portal vein thrombosis: a meta-analysis. *J ThrombHaemost* 2007;5(2):PM473
- 2) F. Dentali, M. Gianni, W. Ageno. Should common inherited thrombophilic abnormalities be tested in cancer patients with central venous catheter? *J ThrombHaemost* 2007;5(2):PS564
- 3) F. Dentali, M. Donadini, M. Gianni, E. Lonn, A. Bertolini, A. Venco, G. Cattozzo, W. Ageno. Brain natriuretic peptide as a preclinical marker of chronic pulmonary hypertension in patients with pulmonary embolism. *J ThrombHaemost* 2007;5(2):PS601
- 4) Dentali F, Gianni M, Agnelli G, Ageno W. Should common inherited thrombophilic abnormalities be tested in cancer patients with central venous catheter? *Thromb Res* 2007;120,suppl 2:S149

## **LETTURE E COMUNICAZIONI ORALI A CONGRESSI NAZIONALI:**

- 1) 66° Congresso Nazionale della Società Italiana di Cardiologia, Roma 2005.  
Sottoanalisi dello studio HOPE: effetti di Ramipril nei pazienti anziani.

## **PARTECIPAZIONE A STUDI CLINICI MULTICENTRICI:**

### **Sperimentatore in studi internazionali**

- 1) Studio ONTARGET
- 2) Studio BLITZ 3
- 3) Studi spontanei presso Ospedale di Circolo Varese;  
Ambulatorio ipertensione arteriosa