

EUROPEAN
CURRICULUM VITAE
FORMAT



Name

Dr. MANDOLI, Giulia Elena

WORK EXPERIENCE

January 2021-present

Collaboration contract at Cardiovascular Department, AOUS Le Scotte, Siena as **dedicated Cardiologist for the management of patients with end-stage heart failure before and after heart transplantation and left ventricular assist devices**

June 2020-present

Research Fellow at Department of Medical Biotechnologies, University of Siena, Siena, Italy

Project: Advanced Speckle Tracking Echocardiography and early identification of heart damage in oncologic patients treated with Immunotherapy

Activity as Supervisor for Medical Students and Cardiology Residents in projects for their graduation thesis and dissertation

November 2015-November 2019

Cardiology Fellow in training at Scuola di Specializzazione in Malattie dell'Apparato Cardiovascolare, Department of Cardiovascular Diseases, Siena

University of Siena

Viale Bracci, 1 53100 Siena, Italy

November 2015-November 2019

Clinic activity with execution of standard and advanced echocardiography in different populations including heart surgery patients, heart transplanted and LVAD patients; stress and exercise echocardiography; exercise ECG testing; ECG Holter monitoring; sport cardiology service; cardiomyopathy echo lab

December 2016-November 2019

On-call daily activity in Cardiology ward and cardiological consultation; hospital activity in Cardiology ward

July-September 2017

Cath lab activity with execution of coronary angiography as main operator; coronary angioplasty and stenting as secondary operator

April-June 2018	Arrhythmology clinic; pacemaker and ICD check-up; pacemaker and ICD implant as secondary operator; execution of electrical cardioversion; participation to transcatheter atrial and ventricular arrhythmias' ablation
July-September 2018	Pediatric cardiology activity in echo lab, pediatric ward and pediatric and neonatal intensive care unit
October 2018-November 2019	Clinical activity in coronary intensive care unit
June 2020-present	Clinical activity in Cardiology Echo Lab, including clinical and imaging evaluation of patients before and after LVAD implant and Heart Transplantation

EDUCATION AND TRAINING

June 2021-December 2022	II level Master: Clinical Physiopathology and Management of Heart Failure Scuola Superiore Sant'Anna, Pisa, Italy
March 2020-present	PhD Fellow , Department of Public Health and Clinical Medicine, Umeå University, Umeå, Sweden Principal Supervisor: Prof. Michael Y Henein
November 2015- November 2019	Cardiology Residency (end: 07/11/2019) University of Siena 70/70 cum laude Dissertation title: Multicentric atrial comparison between two different modalities: MASCOT HIT study
October 2017	School of Electrocardiography by Prof. G. Oreto, Rome
2008-2014	Graduation cum laude in Medicine and Surgery (end: 23/07/2014) University of PISA 110/110 cum laude Dissertation title: Prognostic value of echo-derived peak cardiac power output-to-left ventricular mass compared to cardiopulmonary exercise testing in patients with heart failure with reduced ejection fraction
2002-2007	Classical High School certificate Liceo N. Machiavelli, Lucca, Italy

OTHER COURSES

June-July 2013	SUMMER SCHOOL Advances in cardiovascular medicine University di Pisa
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September 2014	SUMMER SCHOOL Updates in Cardiovascular Pathophysiology University di Pisa
2003-2006	English course (basic-intermediate-advanced level) English Institute Lucca, Italy
2005, 2010, 2015	BLSD Certificate
2018	GCP Certificate
February 2019	ACLS Provider

PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE	ITALIAN
OTHER LANGUAGES	
ENGLISH	
• Reading skills	EXCELLENT
• Writing skills	EXCELLENT
• Verbal skills	GOOD
FRENCH	
• Reading skills	BASIC
• Writing skills	BASIC
• Verbal skills	BASIC

SCIENTIFIC SOCIETIES MEMBERSHIP

2015-present	EACVI Member
2018-present	ESC Professional Member

2016-present	SIECVI Member
2017-present	SIC Member

AWARDS AND ROLES IN SCIENTIFIC SOCIETIES

December 2022	Award for CV Excellence at Società Italiana di Cardiologia National Congress 2022
December 2022-	European Association of Cardiovascular Imaging (EACVI) Heart Imagers of Tomorrow (HIT) Deputy Chair
March 2022	Clinical Case Reviewing Committee for ESC Congress 2022.
December 2021	Best abstract award at Società Italiana di Cardiologia National Congress 2021
September 2021	Grader Abstract Clinical Cases EuroEcho Imaging Congress 2021
July 2021	Vera Srebot Award for young researchers in Cardiology, (IV edition) winner
April 2021	Grader Abstract Clinical Cases ESC Congress 2021
March 2021-present	European Association of Cardiovascular Imaging (EACVI) Women in CVI Task Force Nucleus Member
December 2020-present	European Association of Cardiovascular Imaging (EACVI) Heart Imagers of Tomorrow (HIT) Committee Member
December 2019-present	Fellow of Italian Society of Cardiology
June 2019	Best Clinical Case I cardiologi del futuro di confronto con le linee guida (Congresso SIC Sezioni Regionali)
March 2019	Grader Abstract Clinical Cases ESC Congress 2019
December 2018-present	Nucleus member of echocardiography working of Italian Society of Cardiology (SIC)
April 2018-present	Nucleus Member of Italian Cardiologist of Tomorrow (Icot)

March 2018	Grader Abstract Clinical Cases ESC Congress 2018
December 2017	Grant Jeopardy Game ACC2018 winner
April 2017-October 2021	European Association of Cardiovascular Imaging (EACVI) Heart Imagers of Tomorrow (HIT) Ambassador for Italy for Echocardiography
May 2017-present	Young SIECVI Member for Tuscany, Italy

EDITORIAL ROLES

July 2022	Associate Editor European Heart Journal – Case Reports
June 2022	Guest Associate Editor Special Issue “ <i>The Role of Echocardiography from Diagnosis to Surgical Treatment in Heart Failure</i> ” Diagnostics
May 2022	Review Editor on the Editorial Board of Structural Interventional Cardiology (specialty section of Frontiers in Cardiovascular Medicine).
Feb 2022	Guest Associate Editor Research Topic <i>Rising Stars in Cardiovascular Imaging: 2022</i> (Frontiers in Cardiovascular Medicine)
Dic 2021	Review Editor on the Editorial Board of General Cardiovascular Medicine (specialty section of Frontiers in Cardiovascular Medicine).
Dic 2021	Review Editor on the Editorial Board of Heart failure and Transplantation (specialty section of Frontiers in Cardiovascular Medicine).
Nov 2021	Guest Associate Editor Special Issue “ <i>Complications, Diagnosis and Treatment of Angina</i> ” Journal of Clinical Medicine
November 2020-present	Guest Associate Editor – Research Topic Advances in Cardiac Imaging and Heart Failure Management
April 2020-present	Review Editor on the Editorial Board of Cardiovascular Imaging (specialty section of Frontiers in Cardiovascular Medicine).

SCIENTIFIC PAPERS

1. Cameli M, **Mandoli GE**, Loiacono F, Dini FL, Henein M, Mondillo S. Left atrial strain: a new parameter for assessment of left ventricular filling pressure. *Heart Fail Rev.* 2016;21:65-76.
2. Casini S, Fineschi M, Cameli M, Geyer A, **Mandoli GE**, Lunghetti S, Mondillo S, Pierli C. Percutaneous transcatheter closure of an aorta to left atrium fistula with an amplatzer septal occluder in a patient with a mitral bioprosthesis. *G Ital Cardiol.* 2016;17:391-2.
3. Cameli M, **Mandoli GE**, Loiacono F, Sparla S, Iardino E, Mondillo S. Left atrial strain: a useful index in atrial fibrillation. *Int J Cardiol.* 2016 Oct 1;220:208-13.
4. Dini FL, Carluccio E, Simioniuc A, Biagioli P, Reboldi G, Galeotti GG, Raineri C, Gargani L, Scelsi L, **Mandoli GE**, Cannito A, Rossi A, Temporelli PL, Ghio S; Network Labs Ultrasound (NEBULA) in Heart Failure Study Group. Right ventricular recovery during follow-up is associated with improved survival in patients with chronic heart failure with reduced ejection fraction. *Eur J Heart Fail.* 2016;18:1462-1471.
5. Cameli M, **Mandoli GE**, Mondillo S. Left atrium: the last bulwark before overt heart failure. *Heart Fail Rev.* 2017;22:123-131.
6. Cameli M, Mondillo S, Galderisi M, **Mandoli GE**, Ballo P, Nistri S, Capo V, D'Ascenzi F, D'Andrea A, Esposito R, Gallina S, Montisci R, Novo G, Rossi A, Mele D, Agricola E a nome del Gruppo di Studio di Ecocardiografia della Società Italiana di Cardiologia. L'ecocardiografia speckle tracking: roadmap per la misurazione e l'utilizzo clinico. [Speckle Tracking Echocardiography: a practical guide] *G Ital Cardiol (Rome).* 2017;18:253-269.
7. Cameli M, **Mandoli GE**, Ambrosio G, Cerbai E, Coiro S, Emdin M, Marcucci R, Morrone D, Palazzuoli A, Savino K, Padeletti L, Mondillo S, Pedrinelli R; Società Italiana di Cardiologia, Sezione Regionale Tosco-Umbra. Arterial hypertension and atrial fibrillation: standard and advanced echocardiography from diagnosis to prognostication. *J Cardiovasc Med (Hagerstown).* 2018;19:51-61.
8. **Mandoli GE**, D'Ascenzi F, Cameli M, Mondillo S. Cardiologia: è l'era dello smartphone? [Cardiology: is the smartphone era?] *G Ital Cardiol (Rome).* 2017;18:832-836.
9. Cameli M, Lunghetti S, **Mandoli GE**, Righini FM, Lisi M, Curci V, Tommaso CD, Solari M, Nistor D, Gismondi A, Focardi M, Favilli R, Mondillo S. Left Atrial Strain Predicts Pro-Thrombotic State in Patients with Non-Valvular Atrial Fibrillation. *J Atr Fibrillation.* 2017;10:1641.
10. Cameli M, Pastore MC, Pagliaro A, Di Tommaso C, Reccia R, Curci V, **Mandoli GE**, Mondillo S. Sacubitril/Valsartan in an Elderly Patient with Heart Failure: A Case Report. *Cardiology.* 2017;138 Suppl 1:3-6.
11. Cameli M, Loiacono F, Sparla S, Solari M, Iardino E, **Mandoli GE**, Bernazzali S, Maccherini M, Mondillo S. Systematic Left Ventricular Assist Device Implant Eligibility with Non-Invasive Assessment: The SIENA Protocol. *J Cardiovasc Ultrasound.* 2017;25:39-46.
12. Cameli M, **Mandoli GE**, Nistor D, Lisi E, Massoni A, Crudele F, Stricagnoli M, Lunghetti S, Mondillo S. Left heart longitudinal deformation analysis in mitral regurgitation. *Int J Cardiovasc Imaging.* 2018;34:1741-1751.
13. Cameli M, **Mandoli GE**, Lisi E, Ibrahim A, Incampo E, Buccoliero G, Rizzo C, Devito F, Ciccone MM, Mondillo S. Left atrial, ventricular and atrio-ventricular strain in patients with subclinical heart dysfunction. *Int J Cardiovasc Imaging.* 2019;35:249-258.
14. Cameli M, Novo G, Tusa M, **Mandoli GE**, Corrado G, Benedetto F, Antonini-Canterin F, Citro R. How to Write a Research Protocol: Tips and Tricks. *J Cardiovasc Echogr.* 2018;28:151-153.
15. **Mandoli GE**, Cameli M, Minardi S, Crudele F, Lunghetti S, Mondillo S. Layer-specific strain in dipyridamole stress echo: A new tool for the diagnosis of microvascular angina. *Echocardiography.* 2018;35:2005-2013.
16. Henein YH, Cameli M, Lindqvist P, Wiklund U, Mandoli GE, Mondillo S. Peak Atrial Longitudinal Strain (PALS): Better Call it Stretch? *International Cardiovascular Forum Journal.* 2018;15:3-5.
17. Pugliese NR, Fabiani I, **Mandoli GE**, Guarini G, Galeotti GG, Miccoli M, Lombardo A, Simioniuc A, Bigalli G, Pedrinelli R, Dini FL. Echo-derived peak cardiac power output-to-left ventricular mass with cardiopulmonary

- exercise testing predicts outcome in patients with heart failure and depressed systolic function. *Eur Heart J Cardiovasc Imaging*. 2019;20:700-708
18. Cameli M, Sciacaluga C, Loiacono F, Simova I, Miglioranza MH, Nistor D, Bandera F, Emdin M, Giannoni A, Ciccone MM, Devito F, Guaricci AI, Favale S, Lisi M, **Mandoli GE**, Henein M, Mondillo S. The analysis of left atrial function predicts the severity of functional impairment in chronic heart failure: The FLASH multicenter study. *Int J Cardiol*. 2019 Jul 1;286:87-91.
 19. Cameli M, Pastore MC, Righini FM, **Mandoli GE**, D'Ascenzi F, Lisi M, Nistor D, Sparla S, Curci V, Di Tommaso C, Marino F, Stricagnoli M, Mondillo S. Prognostic value of left atrial strain in patients with moderate asymptomatic mitral regurgitation. *Int J Cardiovasc Imaging*. 2019;35:1597-1604.
 20. Cameli M, **Mandoli GE**, Sciacaluga C, Mondillo S. More than 10 years of speckle tracking echocardiography: Still a novel technique or a definite tool for clinical practice? 2019;36:958-970
 21. **Mandoli GE**, Cameli M, Novo G, Agricola E, Righini FM, Santoro C, D'Ascenzi F, Ancona F, Sorrentino R, D'Andrea A, Galderisi M, Mondillo S; Working Group of Echocardiography of the Italian Society of Cardiology. Right ventricular function after cardiac surgery: the diagnostic and prognostic role of echocardiography. *Heart Fail Rev*. 2019;24:625-635.
 22. Cameli M, Pastore MC, **Mandoli GE**, Nistor D, Lisi E, Tok ÖÖ, Cavigli L, Romano A, Mondillo S. Prognosis and Risk Stratification of Patients With Advanced Heart Failure (from PROBE). *Am J Cardiol* 2019;124:55-62.
 23. Benfari G, Noni M, Onorati F, Cerrito LF, Pernigo M, Vinco G, Cameli M, **Mandoli GE**, Borio G, Geremia G, Zivelonghi C, Abbasciano R, Mazzali G, Zamboni M, Faggian G, Rossi A, Ribichini FL. Effects of Aortic Valve Replacement on Left Ventricular Diastolic Function in Patients With Aortic Valve Stenosis. 2019;124:409-415
 24. Cameli M, Sciacaluga C, **Mandoli GE**, D'Ascenzi F, Tsioulpas C, Mondillo S. The role of the left atrial function in the surgical management of aortic and mitral valve disease. *Echocardiography*. 2019;36:1559-1565
 25. Cameli M, Incampo E, Navarri R, **Mandoli GE**, Sciacaluga C, Righini FM, Palmerini E, Sisti N, Mondillo S, Lunghetti S. Effects of levosimendan in heart failure: The role of echocardiography. *Echocardiography*. 2019;36:1566-1572
 26. Cameli M, Pastore MC, De Carli G, Henein MY, **Mandoli GE**, Lisi E, Cameli P, Lunghetti S, D'Ascenzi F, Nannelli C, Rizzo L, Valente S, Mondillo S. ACUTE HF score, a multiparametric prognostic tool for acute heart failure: A real-life study. *Int J Cardiol*. 2019;296:103-108
 27. **Mandoli GE**, Cameli M, Lisi E, Minardi S, Capone V, Pastore MC, Mondillo S. Left Atrial Fractional Shortening: A Simple and Practical "Strain" for Everyone. *J Cardiovasc Echogr*. 2019;29:52-57.
 28. Kagiya N, Mondillo S, Yoshida K, **Mandoli GE**, Cameli M. Subtypes of Atrial Functional Mitral Regurgitation: Imaging Insights Into Their Mechanisms and Therapeutic Implications. *JACC Cardiovasc Imaging*. 2020;13:820-835
 29. Tsioulpas C, Cameli M, **Mandoli GE**, Maccherini M. Past Imaging History. A New Term to Be Introduced Systematically in a Patient's Medical History. *Curr Probl Diagn Radiol*. 2020;49:368-369
 30. Sisti N, **Mandoli GE**, Pagliaro A, Guerrieri G, Sciacaluga C, Cameli M, Mondillo S, Valente S. Left main coronary artery dissection during breastfeeding treated with CABG complicated by severe ventricular dysfunction and left ventricular thrombosis. *Int J Clin Cardiol* 2019, 6:152
 31. Pastore MC, **Mandoli GE**, Aboumarie HS, Santoro C, Bandera F, D'Andrea A, Benfari G, Esposito R, Evola V, Sorrentino R, Cameli P, Valente S, Mondillo S, Galderisi M, Cameli M; Working Group of Echocardiography of the Italian Society of Cardiology. Basic and advanced echocardiography in advanced heart failure: an overview. *Heart Fail Rev*. 2020;25:937-948.
 32. D'Ascenzi F, Anselmi F, Ceccon C, Baccani B, Sisti N, Gismondi A, Sciacaluga C, Aprile F, Fiorentini C, Graziano F, Franchini A, Berti B, **Mandoli GE**, Cameli M, Zorzi A, Bonifazi M, Mondillo S. The Acute Impact of an Ultramarathon on Right Heart: a 12-lead ECG study. *Scand J Med Sci Sports* 2020;30:549-555
 33. **Mandoli GE**, Sisti N, Mondillo S, Cameli M. Left atrial strain in left ventricular diastolic dysfunction: have we finally found the missing piece of the puzzle? *Heart Fail Rev*. 2020;25:409-417
 34. Bandera F, Baghdasaryan L, **Mandoli GE**, Cameli M. Multimodality imaging predictors of sudden cardiac death. *Heart Fail Rev* 2020;25:427-446
 35. Cameli M, Lembo M, Sciacaluga C, Bandera F, Ciccone MM, D'Andrea A, D'Ascenzi F, Esposito R, Evola V, Liga R, **Mandoli GE**, Palmiero P, Santoro C, Scicchitano P, Sorrentino R, Zito A, Pedrinelli R, Mondillo S,

- Mattioli AV, Galderisi M; Working Groups of Echocardiography and Arterial Hypertension of Italian Society of Cardiology (SIC). Identification of cardiac organ damage in arterial hypertension: insights by echocardiography for a comprehensive assessment. *J Hypertens* 2020;38:588-598
36. Sperlongano S, D'Andrea A, Mele D, **Mandoli GE**, Sorrentino R, Esposito R, Evola V, Bandera F, D'Alto M, Bossone E, Galderisi M, Cameli M; a nome del Gruppo di Studio di Ecocardiografia della Società Italiana di Cardiologia. [Stress echocardiography of the right heart-pulmonary circulation unit: rationale and possibilities of application in clinical practice]. *G Ital Cardiol (Rome)*. 2019;20:736-745. doi: 10.1714/3271.32382. Italian.
 37. Pezel T, Coisne A, Mahmoud-Elsayed H, **Mandoli GE**, Elgamal SM, Podlesnikar T, Cameli M, Grapsa J, Lafitte S, Edvardsen T, Donal E, Dreyfus J. EACVI communication paper: first international young dedicated multimodal cardiovascular imaging simulation education event organized by the ESC. *Eur Heart J Cardiovasc Imaging*. 2020;21:124-126.
 38. Pastore MC, **Mandoli GE**, Mondillo S, Cameli M. Authors' response to "Utility of ACUTE-HF score in patients with acute heart failure". *Int J Cardiol*. 2020 Feb 15;301:153.
 39. Sciacaluga C, D'Ascenzi F, **Mandoli GE**, Rizzo L, Sisti N, Carrucola C, Cameli P, Bigio E, Mondillo S, Cameli M. Traditional and Novel Imaging of Right Ventricular Function in Patients with Heart Failure and Reduced Ejection Fraction. *Curr Heart Fail Rep*. 2020;17:28-33.
 40. Pastore MC, De Carli G, **Mandoli GE**, D'Ascenzi F, Focardi M, Contorni F, Mondillo S, Cameli M. The prognostic role of speckle tracking echocardiography in clinical practice: evidence and reference values from the literature. *Heart Fail Rev*. 2021;26:1371-1381
 41. D'Andrea A, Radmilovic J, Carbone A, **Mandoli GE**, Santoro C, Evola V, Bandera F, D'Ascenzi F, Bossone E, Galderisi M, Cameli M; Echocardiography Study Group of the Italian Society of Cardiology. Speckle tracking evaluation in endurance athletes: the "optimal" myocardial work. *Int J Cardiovasc Imaging*. 2020;36:1679-1688
 42. Cameli M, Pastore MC, Soliman Aboumarie H, **Mandoli GE**, D'Ascenzi F, Cameli P, Bigio E, Franchi F, Mondillo S, Valente S. Usefulness of echocardiography to detect cardiac involvement in COVID-19 patients. *Echocardiography*. 2020;37:1278-1286
 43. Cameli M, Pastore MC, Henein M, Aboumarie HS, **Mandoli GE**, D'Ascenzi F, Cameli P, Franchi F, Mondillo S, Valente S. Safe performance of echocardiography during the COVID-19 pandemic: a practical guide. *Rev Cardiovasc Med*. 2020;21:217-223.
 44. Sisti N, Valente S, **Mandoli GE**, Santoro C, Sciacaluga C, Franchi F, Cameli P, Mondillo S, Cameli M. COVID-19 in patients with heart failure: the new and the old epidemic. *Postgrad Med J*. 2021;97:175-179.
 45. Sciacaluga C, Cameli M, Menci D, **Mandoli GE**, Sisti N, Cameli P, Franchi F, Mondillo S, Valente S. COVID-19 and the burning issue of drug interaction: never forget the ECG. 2021;97:180-184
 46. **Mandoli GE**, Sciacaluga C, Bandera F, Cameli P, Esposito R, D'Andrea A, Evola V, Sorrentino R, Malagoli A, Sisti N, Nistor D, Santoro C, Bargagli E, Mondillo S, Galderisi M, Cameli M; Working group of Echocardiography of Italian Society of Cardiology (SIC). Cor pulmonale: the role of traditional and advanced echocardiography in the acute and chronic settings. *Heart Fail Rev* 2021;26:263-275
 47. **Mandoli GE**, Pastore MC, Benfari G, Bisleri G, Maccherini M, Lisi G, Cameli P, Lisi M, Dokollari A, Carrucola C, Vigna M, Montesi G, Valente S, Mondillo S, Cameli M. Left atrial strain as a pre-operative prognostic marker for patients with severe mitral regurgitation. *Int J Cardiol*. 2021;324:139-145
 48. **Mandoli GE**, De Carli G, Pastore MC, Cameli P, Contorni F, D'Alessandro M, Bargagli E, Mondillo S, Cameli M. Right cardiac involvement in lung diseases: a multimodality approach from diagnosis to prognostication. *J Intern Med*. 2021;289:440-449
 49. Sisti N, **Mandoli GE**, Sciacaluga C, Valente S, Mondillo S, Cameli M. Insight into Atrial Fibrillation in LVAD Patients: From Clinical Implications to Prognosis. *Pulse (Basel)*. 2020;8:2-14.
 50. Ghionzoli N, Sciacaluga C, **Mandoli GE**, Vergaro G, Gentile F, D'Ascenzi F, Mondillo S, Emdin M, Valente S, Cameli M. Cardiogenic shock and acute kidney injury: the rule rather than the exception. *Heart Fail Rev*. 2021 May;26:487-496
 51. Cameli M, Pastore MC, **Mandoli GE**. Left atrial strain: A key element for the evaluation of patients with HFpEF. *Int J Cardiol*. 2021;323:197-198
 52. Cavigli L, Focardi M, Cameli M, **Mandoli GE**, Mondillo S, D'Ascenzi F. The Right Ventricle in "Left-sided" Cardiomyopathies: The Dark Side of the Moon. *Trends Cardiovasc Med*. 2021;31:476-484.

53. Tafciu E, **Mandoli GE**, Santoro C, Setti M, d'Andrea A, Esposito R, Bandera F, Evola V, Malagoli A, Cameli M, Benfari G; Working Group of Echocardiography of the Italian Society of Cardiology. The progression rate of aortic stenosis: key to tailoring the management and potential target for treatment. *J Cardiovasc Med (Hagerstown)*. 2021;22:806-812.
54. **Mandoli GE**, Pastore MC, Vasilijevaite K, Cameli P, D'Ascenzi F, Focardi M, Mondillo S, Cameli M. Speckle tracking stress echocardiography: A valuable diagnostic technique or a burden for everyday practice? *Echocardiography*. 2020;37:2123-2129
55. Cameli M, Miglioranza MH, Magne J, **Mandoli GE**, Benfari G, Ancona R, Sibilio G, Reskovic Luksic V, Dejan D, Griseli L, Van De Heyning CM, Mortelmans P, Michalski B, Kupczynska K, Di Giannuario G, Devito F, Dulgheru R, Ilardi F, Salustri A, Abushahba G, Morrone D, Fabiani I, Penicka M, Katbeh A, Sammarco G, Esposito R, Santoro C, Pastore MC, Comenale Pinto S, Kalinin A, Pičkure Ž, Ažman Juvan K, Zupan Mežnar A, Coisne A, Coppin A, Opris MM, Nistor DO, Paakkanen R, Biering-Sørensen T, Olsen FJ, Lapinskas T, Vaškelytė JJ, Galian-Gay L, Casas G, Motoc AI, Papadopoulos CH, Loizos S, Ágoston G, Szabó I, Hristova K, Tsonev SN, Galli E, Vinereanu D, Mihaila Baldea S, Muraru D, Mondillo S, Donal E, Galderisi M, Cosyns B, Edvardsen T, Popescu BA. Multicentric Atrial Strain COmparison between Two Different Modalities: MASCOT HIT Study. *Diagnostics (Basel)*. 2020;10:946.
56. D'Ascenzi F, Valentini F, Anselmi F, Cavigli L, Bandera F, Benfari G, D'Andrea A, Di Salvo G, Esposito R, Evola V, Malagoli A, **Mandoli GE**, Santoro C, Galderisi M, Mondillo S, Cameli M; Working Group of Echocardiography of the Italian Society of Cardiology (SIC). Bicuspid aortic valve and sports: from the echocardiographic evaluation to the eligibility for sports competition. *Scand J Med Sci Sports*. 2021;31:510-520
57. Novo G, Santoro C, Manno G, Di Lisi D, Esposito R, **Mandoli GE**, Evola V, Pastore MC, Sperlongano S, D'Andrea A, Cameli M, Galderisi M. Usefulness of Stress Echocardiography in the Management of Patients Treated with Anticancer Drugs. *J Am Soc Echocardiogr*. 2021;34:107-116.
58. Motoc A, Roosens B, Scheirlynck E, Tanaka K, Luchian ML, Magne J, **Mandoli GE**, Hinojar R, Cameli M, Zamorano JL, Droogmans S, Cosyns B. Feasibility and Reproducibility of Left Atrium Measurements Using Different Three-Dimensional Echocardiographic Modalities. *Diagnostics (Basel)*. 2020;10:1043.
59. Sciacaluga C, **Mandoli GE**, Nannelli C, Falciani F, Rizzo C, Sisti N, Carrucola C, Vigna M, Gioia MI, Incampo E, Parisella ML, De Vivo O, Contorni F, Stricagnoli M, Pagliaro A, D'Errico A, Donati G, D'Ascenzi F, Valente S, Mondillo S, Cameli M. Survival in acute heart failure in intensive cardiac care unit: a prospective study. *Int J Cardiovasc Imaging*. 2021;37:1245-1253.
60. Sciacaluga C, Soliman-Aboumarie H, Sisti N, **Mandoli GE**, Cameli P, Bigio E, Valente S, Mondillo S, Cameli M. Echocardiography for left ventricular assist device implantation and evaluation: an indispensable tool. *Heart Fail Rev*. 2021;27:891-902
61. Sciacaluga C*, **Mandoli GE***, Sisti N, Natali MB, Ibrahim A, Menci D, D'Errico A, Donati G, Benfari G, Valente S, Bernazzali S, Maccherini M, Mondillo S, Cameli M, Focardi M. Detection of cardiac allograft vasculopathy by multi-layer left ventricular longitudinal strain in heart transplant recipients. *Int J Cardiovasc Imaging*. 2021;37:1621-1628
62. Cavigli L, Zorzi A, Spadotto V, Gismondi A, Sisti N, Valentini F, Anselmi F, **Mandoli GE**, Spera L, Di Florio A, Baccani B, Cameli M, D'Ascenzi F. The acute effects of an ultramarathon on biventricular function and ventricular arrhythmias in master athletes. *Eur Heart J Cardiovasc Imaging*. 2022;23:423-430.
63. Cameli M, Pastore MC, **Mandoli GE**, D'Ascenzi F, Focardi M, Biagioni G, Cameli P, Patti G, Franchi F, Mondillo S, Valente S. COVID-19 and Acute Coronary Syndromes: Current Data and Future Implications. *Front Cardiovasc Med*. 2021;7:593496
64. Pastore MC, **Mandoli GE**, Contorni F, Cavigli L, Focardi M, D'Ascenzi F, Patti G, Mondillo S, Cameli M. Speckle Tracking Echocardiography: Early Predictor of Diagnosis and Prognosis in Coronary Artery Disease. *Biomed Res Int*. 2021;2021:6685378.
65. Contorni F, Fineschi M, Iadanza A, Santoro A, **Mandoli GE**, Cameli M. How to deal with low-flow low-gradient aortic stenosis and reduced left ventricle ejection fraction: from literature review to tips for clinical practice. *Heart Fail Rev*. 2022;27:697-709

66. Pastore MC, **Mandoli GE**, Dokollari A, Bisleri G, D'Ascenzi F, Santoro C, Miglioranza MH, Focardi M, Cavigli L, Patti G, Valente S, Mondillo S, Cameli M. Speckle tracking echocardiography in primary mitral regurgitation: should we reconsider the time for intervention? *Heart Fail Rev.* 2022;27:1247-1260
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H-index: 19

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 parameters

Chairperson in: Cardiac masses

F Landra, **GE Mandoli**, C Sciacaluga, G Gallone, A Pica, L Cavigli,
 F D'ascenzi, M Focardi, M Maccherini, S Bernazzali, S Valente, M
 Cameli. PRESSURE-STRAIN LOOPS UNVEIL HEMODYNAMICS
 BEHIND MECHANICAL CIRCULATORY SUPPORT SYSTEMS

GE Mandoli, M Barilli, D Soviero, N Ghionzoli, M Maccherini, S
 Bernazzali, B Natali, L Cavigli, F D'ascenzi, M Focardi, MC Pastore, S
 Valente, M Cameli. ADONHERS (AGED DONOR HEART RESCUE BY
 STRESS ECHO) PROTOCOL FOR HEART DONATION FROM
 MARGINAL DONOR HEARTS: MONOCENTRIC RETROSPECTIVE
 STUDY ON RECIPIENTS SURVIVAL AFTER 10-YEAR FOLLOW-UP.

MC Pastore, **GE Mandoli**, N Ghionzoli, A Stefanini, F D'ascenzi, M Lisi, L
 Cavigli, C Carrucola, M Focardi, S Mondillo, G Patti, S Valente, M Cameli.
 PREDICTION OF CONGESTIVE STATE AND PROGNOSIS IN ACUTE
 AND CHRONIC HEART FAILURE: THE ASSOCIATION BETWEEN NT-
 PROBNP AND LEFT ATRIAL STRAIN

GE Mandoli, F Landra, A Pica, F Marrese, G Gallone, C Sciacaluga, L
 Cavigli, F D'ascenzi, M Focardi, M Maccherini, S Bernazzali, S Valente, M
 Cameli. RIGHT VENTRICULAR MYOCARDIAL WORK IN PATIENTS
 UNDERGOING LEFT VENTRICULAR ASSIST DEVICE IMPLANT.

MC Pastore, L Fusini, **GE Mandoli**, C Carrucola, M Vigna, M Muratori, M
 Pepi, L Cavigli, F D'ascenzi, M Focardi, S Valente, S Mondillo, G
 Pontone, G Patti, M Cameli. PROGNOSTIC VALUE OF LEFT AND
 RIGHT VENTRICULAR STRAIN IN HEART FAILURE WITH REDUCED
 AND PRESERVED EJECTION FRACTION: A META-ANALYSIS.

G De Carli, G E Mandoli, C Sciaccaluga, G Biagioni, C Marallo, F Turchini, N Ghionzoli, A Melani, M Barilli, M C Pastore, A Gozzetti, E Giacomini, M Focardi, S Valente, M Cameli. SPECKLE TRACKING ECHOCARDIOGRAPHY IN PLASMA CELL DISORDERS: THE ROLE OF ADVANCED IMAGING IN THE EARLY DIAGNOSIS OF AL (LIGHT CHAIN) CARDIAC AMYLOIDOSIS.

May 2022
SIECVI National Congress 2022

GE Mandoli
Lo strain dell'atrio sinistro

G. E. Mandoli, M. C. Pastore, M. C. Procopio, A. Pica, G. Benfari, L. Cavigli, F. D'Ascenzi, M. Focardi, S. Valente, M. Cameli
LEFT ATRIAL STRAIN MEASURED WITH THE NEW DEDICATED SPECKLE TRACKING SOFTWARE: FEASIBILITY AND REPRODUCIBILITY ANALYSIS.

December 2021
SIC Congress

GE Mandoli
Chairperson in: CARDIOVASCULAR IMAGING, JOINT SESSION WITH EACVI HEART IMAGERS OF TOMORROW

GE Mandoli
La cardiomiopatia ipertrofica

GE Mandoli
Videopillola: GESTIONE DEL PAZIENTE IPERTESO E PREVENZIONE CARDIOVASCOLARE: FOCUS SULLE LINEE GUIDA ESC 2021

GE Mandoli
Chairperson in: IMAGING CARDIOVASCOLARE oral presentations session

A. Aimò, I. Fabiani, A. Giannoni, **G.E. Mandoli**, M.C. Pastore, G. Vergaro, V. Spini, V. Chubuchny, E.M. Pasanisi, C. Petersen, E. Poggianti, C. Taddei, V. Castiglione, S. Latrofa, G. Panichella, C. Sciaccaluga, G. Georgiopoulos, C. Passino, M. Cameli, M. Emdin
MULTI-CHAMBER SPECKLE TRACKING IMAGING AND DIAGNOSTIC VALUE OF LEFT ATRIAL STRAIN IN CARDIAC AMYLOIDOSIS

G. Vergaro, V. Castiglione, **G.E. Mandoli**, A. Aimò, F. Cappelli, G. Ambrosio, I. Olivetto, M. Emdin, M. Cameli
INVESTIGATING THE EPIDEMIOLOGY OF CARDIAC AMYLOIDOSIS: DESIGN OF THE "CARDIAC AMYLOIDOSIS REGISTRY" (CARRY)

F. Landra, **G.E. Mandoli**, B. Chiantini, M. Barilli, G. Merello, G. De Carli, C. Sciaccaluga, M. Lisi, M. Focardi, F. D'ascenzi, M. Fineschi, A. Iadanza, S. Bernazzali, S. Valente, M. Cameli

ESTIMATION OF PULMONARY ARTERIAL PRESSURES BY
TRICUSPID REGURGITATION: A COMPARISON WITH INVASIVE
DATA

G.E. Mandoli, M.C Pastore, A. Giannoni, G. Benfari, F.L. Dini, G. Rosa,
N.R. Pugliese, C. Taddei, M. Correale, N.D Brunetti, P. Mazzeo, E.
Carluccio, A. Mengoni, A.I Guaricci, L. Piscitelli, R. Citro, M. Ciccarelli, G.
Novo, E. Corrado, A. Pasquini, V. Loria, G. De Carli, A. Degiovanni, G.
Patti, C. Santoro, L. Moderato, M. Cicoira, M. Canepa,
A. Malagoli, M. Emdin, M. Cameli

DEFORMATION IMAGING BY STRAIN IN CHRONIC HEART FAILURE
OVER SACUBITRIL-VALSARTAN: A MULTICENTER
ECHOCARDIOGRAPHIC REGISTRY

(DISCOVER) – ARNI

Best abstract award

M.C. Pastore, **G.E. Mandoli**, N. Ghionzoli, F. D'ascenzi,
L. Cavigli, C. Carrucola, M. Lisi, M. Focardi, S. Valente,
G. Patti, S. Mondillo, M. Cameli

PREDICTION OF CONGESTIVE STATE AND PROGNOSIS IN ACUTE
AND CHRONIC HEART FAILURE: THE ASSOCIATION BETWEEN NT-
PROBNP AND LEFT ATRIAL STRAIN

F. Landra, C. Scoppa, C. Marallo, D. Castellani, **G.E. Mandoli**, F.
D'ascenzi, M. Cameli, G. Montesi, M. Focardi

INCIDENZA DEL SETTO INTERVENTRICOLARE POST-CHIRURGICO
NEI PAZIENTI SOTTOPOSTI A BYPASS AORTOCORONARICO

M.C. Pastore, **G.E. Mandoli**, A. Giannoni, G. Benfari, F.L.
Dini, G. Rosa, N.R. Pugliese, C. Taddei, M. Correale, N.D.
Brunetti, M. Magnesa, E. Carluccio, A. Mengoni, A.I Guaricci, L. Piscitelli,
R. Citro, M. Ciccarelli, G. Novo, E. Corrado, A. Pasquini, V. Loria, G. De
Carli, A. Degiovanni, G. Patti, C. Santoro, L. Moderato, M. Cicoira, M.
Canepa, A. Malagoli, M. Emdin, M. Cameli

MEDICAL TREATMENT WITH ARNI MAY REDUCE INDICATIONS FOR
PRIMARY PREVENTION OF SUDDEN CARDIAC DEATH IN HEART
FAILURE WITH REDUCED EJECTION FRACTION: INSIGHTS FROM
DISCOVER-ARNI,
A MULTICENTER ITALIAN REGISTER

L. Cavigli, M. Cillis, V. Mochi, F. Frascaro, N. Mochi, A. Hajdarevic, A.
Roselli, M. Capitani, F. Alvino, **G.E. Mandoli**, S. Valente, M. Focardi, M.
Cameli, M. Bonifazi, F. D'ascenzi

INFEZIONE DA SARS-COV-2 E RITORNO ALL'ATTIVITA' FISICA NEI
GIOVANI ATLETI AGONISTI: UNO SCREENING SISTEMATICO E'
NECESSARIO?

F. Landra, **G.E. Mandoli**, B. Chiantini, M. Barilli, G. Merello,
G. De Carli, C. Sciaccaluga, M. Lisi, M. Focardi, F. D'ascenzi,
M. Fineschi, A. Iadanza, S. Bernazzali, S. Valente, M. Cameli
OF LEFT VENTRICULAR MYOCARDIAL WORK INDICES AND
INVASIVE MEASUREMENT OF STROKE WORK

N. Sisti, A. Santoro, C. Baiocchi, A. Biancofiore, S. Pistoresi, F. D'ascenzi,
G.E. Mandoli, M. Cameli

COMBINED USE OF VOLTAGE MAPPING AND SPECKLE TRACKING
ECHOCARDIOGRAPHY FOR THE EARLY DIAGNOSIS OF ARVC/D: A
CASE REPORT

September 2021
**STUDIO ECOCARDIOGRAFICO DEL
POTENZIALE DONATORE DBD**

GE Mandoli

Valutazione della riserva coronarica: stress echo e
coronarografia. Fattibilità e significato clinico

September 2021
**CONGRESSO REGIONALE ANMCO
TOSCANA 2021: LA CARDIOLOGIA
OSPEDALIERA TRA AC (ante COVID) E
DC (dopo COVID)
RESILIENZA E RINASCIMENTO**

GE Mandoli

Discussant

August 2021
ESC Congress

GE. Mandoli, MC. Pastore, A. Giannoni, G. Benfari,
FL. Dini, M. Correale, E. Carluccio, Al. Guaricci, R. Citro, G. Novo, A.
Pasquini, A. Degiovanni, C. Santoro, A. Malagoli, M. Cameli.
DEFORMATION IMAGING BY STRAIN IN CHRONIC HEART FAILURE
OVER SACUBITRIL/VALSARTAN: A MULTICENTER
ECHOCARDIOGRAPHIC REGISTRY (DISCOVER) ARNI

N. Ghionzoli, **GE. Mandoli**, A. Gismondi, A. Di Florio, L. Cavigli, C.
Sciaccaluga, MC. Pastore, F. D'ascenzi, M. Cameli, M. Focardi. ACUTE
MYOCARDITIS WITH PRESERVED EJECTION FRACTION: THE ROLE
OF CMR IN LONG TERM FOLLOW UP

C. Sciaccaluga, BM. Natali, **GE. Mandoli**, N. Sisti, FM. Righini, D. Menci,
A. D'Errico, G. Benfari, F. D'Ascenzi, L. Cavigli, M. Focardi, S. Valente, S.
Bernazzali, M. Maccherini, M. Cameli. HEART TRANSPLANTATION AND
ANTIBODY-MEDIATED REJECTION: ROLE OF MYOCARDIAL STRAIN
AS AN EARLY MARKER OF CARDIAC DYSFUNCTION IN PATIENTS
WITH HLA-ANTIBODY

December 2020
SIC Congress

G.E. Mandoli

Chairperson in: Simposio IL VENTRICOLO DESTRO

G.E. Mandoli

Chairperson in: Oral Communications

G.E. Mandoli

Chairperson in: Simposio IMAGING
CARDIOVASCOLARE, JOINT SESSION
WITH EACVI HEART IMAGERS OF TOMORROW

G.E. Mandoli

Stenosi valvolare aortica: diagnosi e timing d'intervento

G.E. Mandoli

Fellow course ecocardiografia

Imaging ecocardiografico nel paziente aritmico

G.E. Mandoli, C. M. Pastore, G. Benfari, M. Setti, L. Maritan, F. D'Ascenzi, M. Focardi, C. Carrucola, M. Vigna, S. Valente, S. Mondillo, M. Cameli. REDUCED LEFT ATRIAL CONTRACTILE FUNCTION ASSESSED BY SPECKLE TRACKING ECHOCARDIOGRAPHY PREDICTS WORSE OUTCOME IN HFREF

G.E. Mandoli, C. M. Pastore, G. Benfari, M. Setti, D. Nistor, F. D'Ascenzi, M. Focardi, B. Baccani, S. Valente, S. Mondillo, M. Cameli. RIGHT VENTRICULAR STIFFNESS AND LEFT ATRIAL DYSFUNCTION IN RISK STRATIFICATION OF CHRONIC HEART FAILURE

C. Sciacaluga, **G.E. Mandoli**, N. Sisti, M. B. Natali, A. Ibrahim, D. Menci, L. Cavigli, A. D'errico, G. Donati, S. Valente, S. Bernazzali, M. Maccherini, S. Mondillo, M. Cameli, M. Focardi. DETECTION OF CORONARY ALLOGRAFT VASCULOPATHY BY MULTI-LAYER LEFT VENTRICULAR LONGITUDINAL STRAIN IN HEART TRANSPLANT RECIPIENTS

M. B. Natali, C. Sciacaluga, **G.E. Mandoli**, N. Sisti, M. F. Righini, D. Menci, L. Cavigli, F. D'Ascenzi, M. Focardi, A. D'errico, G. Donati, S. Valente, S. Bernazzali, M. Maccherini, S. Mondillo, M. Cameli. HEART TRANSPLANT AND ANTIBODY-MEDIATED REJECTION: THE ROLE OF MYOCARDIAL STRAIN AS AN EARLY MARKER OF CARDIAC DYSFUNCTION IN PATIENTS WITH ANTI-HLA ANTIBODIES

L. Cavigli, A. Zorzi, N. Sisti, F. Anselmi, F. Valentini, A. Gismondi, L. Spera, B. Baccani, A. Diflorio, **G.E. Mandoli**, V. Spadotto, M. Bonifazi, S. Mondillo, D. Corrado, F. D'Ascenzi. LA RISPOSTA ACUTA BIVENTRICOLARE ED ELETTRICA ALL'ULTRAMARATONA NEGLI ATLETI MASTER NON PROFESSIONISTI

A. Di Florio, C. Fusi, L. Cavigli, F. Anselmi, M. Focardi, M. Cameli, **G.E. Mandoli**, M. Bonifazi, A. Zorzi, D. Corrado, S. Mondillo, F. D'Ascenzi. DIAGNOSI, GESTIONE CLINICA E FOLLOW-UP DI GIOVANI ATLETI AGONISTI CON BATTITI PREMATURI VENTRICOLARI: UNO STUDIO PROSPETTICO DI COORTE

L. Cavigli, P. Abbondandolo, I. Olivetto, S. Mondillo, M. Cameli, M. Focardi, **G.E. Mandoli**, E. Giacomini, M. Bonifazi, F. D'Ascenzi. LA CAPACITÀ FUNZIONALE NELLA CARDIOMIOPATIA IPERTROFICA: IL RUOLO DELL'ALLENAMENTO E L'IMPORTANZA DEL TEST CARDIOPOLMONARE

December 2020 EACVI 2020	G.E. Mandoli, MC. Pastore, G. Benfari, M. Setti, L. Maritan, F. D'ascenzi, M. Focardi, C. Carrucola, M. Vigna, S. Valente, S. Mondillo, M. Cameli. THE LOSS OF LEFT ATRIAL CONTRACTILE FUNCTION PREDICTS WORSE OUTCOME IN HFREF: A SPECKLE TRACKING STUDY. G.E. Mandoli, M.C. Pastore, G. Benfari, M. Setti, D.O. Nistor, F. D'ascenzi, M. Focardi, S. Valente, S. Mondillo, M. Cameli. PATHOPHYSIOLOGIC RISK STRATIFICATION OF CHRONIC HEART FAILURE: COEXISTING LEFT ATRIAL AND RIGHT VENTRICULAR DAMAGE AND THE ROLE OF PULMONARY CIRCULATION.
August 2020 ESC Congress	G.E. Mandoli Imaging the heart: hopes and fears G.E. Mandoli, MC. Pastore, G. Benfari, M. Maccherini, G. Lisi, P. Cameli, M. Lisi, E. Lisi, C. Tsioulpas, C. Carrucola, M. Vigna, G. Montesi, S. Valente, S. Mondillo, M. Cameli. LEFT ATRIAL STRAIN AS A PRE-OPERATIVE PROGNOSTIC MARKER FOR PATIENTS WITH SEVERE PRIMARY MITRAL REGURGITATION
May 2020 SIECVI Webinar	G.E. Mandoli Clinical case
January 2020 Network dello Scompenso Cardiaco 1.0	G.E. Mandoli Discussant in: <i>Trattamento chirurgico ed interventistico</i>
December 2019 SIC Congress	G.E. Mandoli Fellow course ecocardiografia: L'eco stress nei pazienti con scompenso cardiaco a frazione di eiezione preservata G.E. Mandoli Chairperson in: <i>Joint Session with EACVI Heart Imagers of Tomorrow</i> G.E. Mandoli Chairperson in: <i>Minicorso - ECO-TRANSESOFAGEO: TIPS AND TRICKS</i> G.E. Mandoli, C.M. Pastore, G. Benfari, M. Maccherini, G. Lisi, P. Cameli, E. Lisi, C. Tsioulpas, C. Carrucola, M. Vigna, G. Montesi, S. Valente, S. Mondillo, M. Cameli. STRAIN ATRIALE COME MARKER PROGNOSTICO PREOPERATORIO NEI PAZIENTI CON INSUFFICIENZA MITRALICA SEVERA M. Cameli, C. Sciacaluga, G.E. Mandoli, C. Rizzo, C. Nannelli, F. Falciani, L.M. Parisella, A. D'Errico, S. Valente, S. Mondillo. SURVIVAL

IN ACUTE HEART FAILURE IN INTENSIVE CARDIAC CARE UNIT:
FROM CLINICAL PARAMETERS TO SPECKLE TRACKING
ECHOCARDIOGRAPHY, A PROSPECTIVE STUDY

December 2019
EuroEcho Imaging

G.E. Mandoli
VHD and heart failure: lessons learned from atria

G.E. Mandoli
Presenter in: Echo @ Jeopardy Game

GE. Mandoli, L. Spera, A. Giannoni, F. Cassano, E. Incampo, C. Borrelli, P. Sciarone, C. Taddei, M. Emdin, S. Mondillo, M. Cameli. EFFECTS OF ARNI THERAPY ON LEFT ATRIAL AND VENTRICULAR LONGITUDINAL DEFORMATION AND FUNCTIONAL CAPACITY IN HFREF PATIENTS.

M Cameli, MC Pastore, FM Righini, **GE Mandoli**, F D'ascenzi, M Lisi, D Nistor, S Sparla, V Curci, C Di Tommaso, F Marino, M Stricagnoli, S Mondillo. RISK STRATIFICATION OF PATIENTS WITH ASYMPTOMATIC MODERATE MITRAL REGURGITATION: THE PROGNOSTIC VALUE OF LEFT ATRIAL STRAIN.

November 2019
**47th Annual Scientific Meeting of
the Korean Society of Echocardiography**

G.E. Mandoli
Current Use of Speckle Tracking Echocardiography in Heart Valve Diseases: A Tool or A Toy?

November 2019
**Rising hearts: la
cardiologia che guarda al futuro**

G.E. Mandoli
Faculty and discussant

October 2019
**Convegni Regionali della Società
Italiana di Cardiologia
Dal mondo reale alle linee guida e
viceversa: focus su terapie croniche
ed aderenza**

G.E. Mandoli
Discussant in: *Associazione terapie antiaggreganti ed anticoagulanti*

G.E. Mandoli
CASO CLINICO: scompenso e nuovi interventi terapeutici

September 2019
**Prevenzione e trattamento delle
malattie cardiovascolari – Congresso SIC**

G.E. Mandoli
Linee Guida sull'ipertensione ESC-ESH 2018: Quale ruolo per le associazioni farmacologiche?

G.E. Mandoli
Acidi Omega 3: quo vadis?

September 2019
11° ARCA Imaging

G.E. Mandoli
Caso clinico: La strada verso trapianto e LVAD

August-September 2019
ESC Congress 2019

M. Cameli, F. Falciani, **GE. Mandoli**, ML. Parisella,
E. Incampo, C. Rizzo, F. D'ascenzi, M. Focardi,
S. Valente, S. Mondillo.
ACUTE HEART FAILURE: SPECKLE TRACKING
ECHOCARDIOGRAPHY, A NEW ALLY IN INTENSIVE CARE UNIT

GE. Mandoli, G. De Carli, MC. Pastore, L. Rizzo,
C. Nannelli, S. Lunghetti, F. D'ascenzi, M. Focardi,
S. Valente, S. Mondillo, M. Cameli.
ACUTE HF SCORE: A NEW MULTI-PARAMETRIC SCORE FOR THE
PROGNOSTICATION OF ACUTE HEART FAILURE

June 2019
ICOP 2019

G.E. Mandoli
Discussant in:
New pharmacological treatments

June 2019
**I cardiologi del futuro
si confrontano con le linee guida
congresso SIC Sezioni regionali**

G.E. Mandoli
Solo una semplice miocardite?

May 2019
ANMCO 2019

Mandoli G.E., Cameli M., De Carli G., Pastore M.C., Rizzo L,
Nannelli C., Lunghetti S., Mondillo S., Valente S.
ACUTE HF: SCORE MULTIPARAMETRICO NELLA STRATIFICAZIONE
PROGNOSTICA DELLO SCOMPENSO CARDIACO ACUTO

December 2018
SIC Congress, Rome

G.E. Mandoli
"The Jungle book": speckle tracking and new
echocardiographic tool in the jungle of imaging

F. Falciani, L.M. Parisella, E. Incampo, F. Cassano, C. Rizzo, **G.E
Mandoli**, S. Lunghetti, S. Valente, S. Mondillo, M. Cameli ACUTE HEART
FAILURE IN INTENSIVE CARE UNIT: A PROSPECTIVE
MULTIPARAMETRIC PROGNOSTIC STUDY

M. Cameli, G. De Carli, **G.E. Mandoli**, M.C. Pastore, L. Rizzo, C.
Nannelli, S. Lunghetti, S. Valente, S. Mondillo PROGNOSI NELLO
SCOMPENSO CARDIACO ACUTO: ELABORAZIONE DI UNO SCORE
MULTIPARAMETRICO

G.E. Mandoli, S. Minardi, N. Sisti, O. De Vivo, L. Spera, M. Focardi, F.
D'Ascenzi, S. Mondillo, M. Cameli STRAIN STRATO-SPECIFICO: UN
NUOVO ALLEATO NELLA DIAGNOSI DI ANGINA MICROVASCOLARE

G.E. Mandoli, P. Orselli, C. Fiorentini, G. Benfari, F. D'Ascenzi, N. Sisti, B. Baccani, F. Contorni, S. Mondillo DEFORMAZIONE ATRIO-VENTRICOLARE NELLA STENOSI AORTICA: IL VALORE AGGIUNTO DELLA SPECKLE TRACKING ECHOCARDIOGRAPHY

December 2018
EuroEcho Imaging

GE Mandoli HIT Poster Discussant

GE. Mandoli, V. Capone, S. Minardi, S. Lunghetti, F. D'ascenzi, S. Mondillo, M. Cameli. LEFT ATRIAL FRACTIONAL SHORTENING AS A NEW FEASIBLE AND USABLE TOOL FOR THE EVALUATION OF ATRIAL FUNCTION

GE. Mandoli, S. Minardi, F. Crudele, M. Stricagnoli, S. Lunghetti, F. D'ascenzi, S. Mondillo, M. Cameli. A NEW ROLE OF IMAGING IN THE DIAGNOSIS OF MICROVASCULAR ANGINA: LAYER-SPECIFIC STRAIN ANALYSIS DURING DIPYRIDAMOLE STRESS ECHOCARDIOGRAPHY

November 2018
Congresso Monitoraggio emodinamico ecografico in terapia intensiva

G.E. Mandoli

Eco nelle emergenze aortiche acute e nel tamponamento cardiaco

November 2018
Congresso SIC Tosco-Umbra Pisa

G.E. Mandoli

La Fibrosi miocardica: un target terapeutico

October 2018
La SIC e le nuove generazioni di cardiologi Napoli

G.E. Mandoli

Problematiche e prospettive di un giovane cardiologo in Italia

September 2018
La SIC e la formazione del cardiologo Cagliari

G.E. Mandoli

Dalla scuola di specializzazione al mondo del lavoro. Il punto di vista del cardiologo in formazione.

August 2018
ESC Congress 2018

M. Cameli, **G.E. Mandoli**, C. Sciaccaluga, F. Loiacono, F. Bandera, M. Emdin, A. Giannoni, I. Simova, D. Nistor, M. Lisi, M. Miglioranza, F. Devito, MM. Ciccone, Al. Guaricci, S. Mondillo. Quality of life and left atrial function in patient with chronic heart failure: the echocardiographic multicentric FLASH study.
G.E. Mandoli, M. Cameli, M.C. Pastore, D. Nistor, L. Cavigli, A. Romano, S. Mondillo. Echocardiographic prognostic stratification of patients with end-stage heart failure: the PROBE score.

April 2018
**Heart Failure 2030 Cutting edge care
of the failing heart**

G.E.Mandoli
Echocardiography: challenging diagnosis

May 2018
**Congresso SIECVI
Macroarea centro**

G.E. Mandoli
Quale imaging predice lo sviluppo di FA?

December 2017
SIC Congress, Rome

M. Cameli, F. Loiacono, **GE Mandoli**, C. Sciaccaluga, B. Francesco, M. Emdin, A. Giannoni, I. Simova, D. Nistor, M. Lisi, M. Miglioranza, F. Devito, M. M. Ciccone, I. A. Guaricci, S. Mondillo. LEFT ATRIAL FUNCTION AND SYMPTOMS IN PATIENTS WITH CHRONIC HEART FAILURE: THE MULTICENTRIC FLASH STUDY

M. Cameli, C. M. Pastore, **GE Mandoli**, D. Nistor, L. Cavigli, A. Romano, S. Mondillo. PROGNOSIS AND RISK STRATIFICATION OF PATIENTS WITH ADVANCED HEART FAILURE BY ECHOCARDIOGRAPHY: THE PROBE SCORE

GE Mandoli, M. Cameli, V. Capone, S. Minardi, L. M. Parisella, G. Calonaci, S. Lunghetti, F. D'ascenzi, S. Mondillo. FRACTIONAL SHORTENING DELL'ATRIO SINISTRO CON M-MODE: UNO "STRAIN" ALLA PORTATA DI TUTTI

M. Cameli, **GE Mandoli**, S. Lunghetti, A. Ibrahim, S. Minardi, F. Crudele, C. M. Pastore, C. Chiti, M. Focardi, S. Mondillo. LEFT HEART STRAIN PARAMETERS IN ASYMPTOMATIC PATIENTS WITH MITRAL REGURGITATION

GE Mandoli, M. Cameli, M. Bandini, V. Capone, C. Fiorentini, M. Focardi, S. Mondillo. LEFT ATRIAL AND VENTRICULAR LONGITUDINAL STRAIN CAN PREDICT CARDIOVASCULAR OUTCOME IN PATIENTS WITH HEART FAILURE AND DIFFERENT EJECTION FRACTION

M. Cameli, **GE Mandoli**, C. Sciaccaluga, F. Graziano, T. Marzotti, M. Focardi, S. Mondillo. LEFT ATRIAL, VENTRICULAR AND GLOBAL ATRIO-VENTRICULAR STRAIN IN PATIENTS WITH HEART FAILURE STRATIFIED FOR DIFFERENT VALUES OF EJECTION FRACTION

December 2017
EuroEcho Imaging

GE Mandoli HIT Poster Discussant

M. Cameli, **GE. Mandoli**, S. Lunghetti, C. Sciaccaluga, T. Marzotti, S. Mondillo. SPECKLE TRACKING ECHOCARDIOGRAPHY IN HEART FAILURE: LONGITUDINAL LEFT ATRIAL, LEFT VENTRICULAR AND LEFT ATRIO-VENTRICULAR STRAIN IN PATIENTS STRATIFIED FOR DIFFERENT VALUES OF EJECTION FRACTION.

GE. Mandoli, M. Cameli, F. D'Ascenzi, M. Bandini, F. Graziano, C. Fiorentini, V. Capone, S. Mondillo. LEFT ATRIAL AND LEFT VENTRICULAR LONGITUDINAL STRAIN ANALYSIS IN THE PROGNOSTICATION OF MAJOR ADVERSE CARDIOVASCULAR

August 2017
ESC Congress

EVENTS IN HEART FAILURE WITH PRESERVED, MID-RANGE AND REDUCED EJECTION FRACTION.

M. Cameli, **GE. Mandoli**, M. Focardi, C. Chiti, MC. Pastore, F. Crudele, S. Mondillo. LONGITUDINAL DEFORMATION PARAMETERS OF LEFT HEART CHAMBERS IN ASYMPTOMATIC PATIENTS WITH DIFFERENT STAGES OF AORTIC STENOSIS.

Cameli M, **Mandoli GE**, Lisi E, Incampo E, Buccoliero G, Rizzo C, Devito F, Ciccone MM, Mondillo S. ATRIAL, VENTRICULAR AND GLOBAL ATRIO-VENTRICULAR LONGITUDINAL STRAIN ANALYSIS IN ASYMPTOMATIC PATIENTS WITH ARTERIAL HYPERTENSION AND DIABETES MELLITUS.

M. Cameli, **GE. Mandoli**, MC. Pastore, S. Minardi, C. Chiti, S. Mondillo. LEFT HEART LONGITUDINAL DEFORMATION PARAMETERS IN ASYMPTOMATIC PATIENTS WITH MITRAL REGURGITATION.

M. Cameli, **GE. Mandoli**, C. Sciaccaluga, F. Graziano, T. Marzotti, S. Mondillo. ATRIAL STRAIN, VENTRICULAR STRAIN AND NEW ATRIO-VENTRICULAR STRAIN ANALYSIS IN PATIENTS WITH HEART FAILURE WITH PRESERVED, MID-RANGE AND REDUCED EJECTION FRACTION.

GE. Mandoli, M. Cameli, M. Bandini, V. Capone, F. Crudele, C. Fiorentini, S. Mondillo. ATRIAL AND VENTRICULAR LONGITUDINAL DEFORMATION IN THE PREDICTION OF CARDIOVASCULAR OUTCOME IN PATIENTS WITH HEART FAILURE STRATIFIED FOR DIFFERENT EJECTION FRACTION.

May 2017
SICOA Congress

GE Mandoli

Analisi di strain atriale, ventricolare e globale atrio-ventricolare sinistro: disfunzione cardiaca subclinica in pazienti ipertesi e diabetici.

December 2016
SIC Congress

M. Cameli, **GE. Mandoli**, M. Stricagnoli, F. D'Ascenzi, E. Capitani, F. Crudele, S. Minardi, M. Focardi, S. Mondillo LEFT VENTRICULAR THREE-LAYERS LONGITUDINAL AND CIRCUMFERENTIAL STRAIN AS A SURPLUS VALUE DURING DIPYRIDAMOLE STRESS ECHO

M. Cameli, **GE. Mandoli**, E. Lisi, A. Ibrahim, E. Incampo, G. Buccoliero, C. Rizzo, M. Focardi, F. Devito, M. M. Ciccone, S. Mondillo LEFT ATRIAL, VENTRICULAR AND NEW GLOBAL ATRIO-VENTRICULAR STRAIN AS INDEXES OF SUBCLINICAL HEART DYSFUNCTION IN HYPERTENSIVE AND DIABETIC PATIENTS

M. Cameli, **GE. Mandoli**, F. Loiacono, S. Sparla, S. Mondillo. LEFT ATRIAL STRAIN: AN USEFUL ECHOCARDIOGRAPHIC TOOL IN ATRIAL FIBRILLATION

M. Cameli, **GE. Mandoli**, F. Falciani, S. Mondillo. LEFT ATRIUM IN HEART FAILURE: THE LAST BULWARK BEFORE SIGNS AND SYMPTOMS

December 2016
Euro-Echo Imaging

M. Cameli, M. Stricagnoli, **G. E. Mandoli**, F. Falciani, E. Incampo, M. F. Righini, S. Sparla, A. Geyer, F. D'Ascenzi, M. Focardi, S. Lunghetti, C. G. Sassi, A. Dokollari, M. Maccherini, S. Mondillo. LEFT ATRIAL STRAIN AS A DYNAMIC INDEX FOR WEDGE PRESSURE ESTIMATION IN PATIENTS CANDIDATE TO HEART TRANSPLANTATION

M. Cameli, **GE. Mandoli**, D. Menci, E. Capitani, C. Albizzi, F. Crudele, F.D.ascenzi, M. Focardi, S. Mondillo. LAYER- SPECIFIC SPECKLE TRACKING ANALYSIS FOR THE DETECTION OF CORONARY ARTERY DISEASE DURING DIPYRIDAMOLE STRESS ECHO

M. Cameli, **GE. Mandoli**, F.M. Righini, C. Albizzi, E. Capitani, C. Pastore, F. D.ascenzi, M. Focardi, S. Mondillo. GLOBAL ATRIAL-VENTRICULAR STRAIN AS A NEW INDEX OF SUBCLINICAL LEFT HEART DYSFUNCTION IN HYPERTENSIVE AND DIABETIC PATIENTS

September 2016
**Congresso SIEC
Macroarea Centro**

M. Cameli, **GE. Mandoli**, A. Ibrahim, E. Incampo, G. Buccoliero, C. Rizzo, F. Devito, M. Focardi, M.M. Ciccone, S. Mondillo. STRAIN ATRIALE, VENTRICOLARE E GLOBALE ATRIO-VENTRICOLARE SINISTRO: INDICI DI DISFUNZIONE CARDIACA SUBCLINICA IN PAZIENTI IPERTESI E DIABETICI

M. Cameli, **GE. Mandoli**, M. Stricagnoli, M. Focardi, S. Mondillo. STRAIN LONGITUDINALE E CIRCONFERENZIALE STRATO-SPECIFICO DEL VENTRICOLO SINISTRO COME VALORE AGGIUNTO DURANTE ECOSTRESS CON DIPIRIDAMOLO

M. Cameli, F.M. Righini, M. Stricagnoli, F. Loiacono, **GE. Mandoli**, L. Spera, S. Sparla, F. D'Ascenzi, M. Focardi, S. Lunghetti, S. Bernazzali, M. Maccherini, S. Mondillo. LEFT ATRIAL STRAIN AND WEDGE PRESSURE IN PATIENTS CANDIDATE TO HEART TRANSPLANTATION

August 2016
ESC Congress

M. Cameli, M. Stricagnoli, F. Loiacono, E. Iardino, **GE. Mandoli**, S. Lunghetti, F.M. Righini, A. Dokollari, S. Bernazzali, M. Maccherini, S. Mondillo. LEFT ATRIAL STRAIN, CAPILLARY WEDGE PRESSURE AND RESPONSIVITY TO NITROPRUSSIDE IN PATIENTS CANDIDATE TO HEART TRANSPLANTATION

December 2015
SIC Congress, Rome

M. Cameli, **GE. Mandoli**, F. Loiacono, S. Mondillo. LEFT ATRIAL STRAIN AS A NEW PARAMETER FOR LEFT VENTRICULAR FILLING PRESSURE ASSESSMENT

M. Cameli, A. Dokollari, C. Sassi, **GE. Mandoli**, S. Scolletta, G. Sani, M. Maccherini, S. Mondillo. AORTIC VALVE REPLACEMENT AFTER LVAD IMPLANTATION IN LONG SURVIVOR PATIENTS WITH SEVERE AORTIC VALVE REGURGITATION: FIRST WORLD CASE REPORT

December 2015
EuroEcho Imaging

M.C. Scali, A. Simioniuc, **GE. Mandoli**, F.L. Dini, M. Marzilli.
THE ADDED VALUE OF EXERCISE-ECHO IN HEART FAILURE
PATIENTS: ASSESSING DYNAMIC CHANGES IN EXTRAVASCULAR
LUNG WATER

April 2015
SIEC Congress

A. Simioniuc, M.C. Scali, L. Gargani, C. Cucco, M. Citro, **GE. Mandoli**, G.G. Galeotti, C. Zara, E. Carluccio, S. Ghio, A. Rossi, A.B. Scardovi, P.L. Temporelli, M. Marzilli, F.L. Dini. TERAPIA GUIDATA DALLA VALUTAZIONE DEI PEPTIDE NATRIURETICO E DALL'ECOCARDIOGRAFIA DOPPLER IN PAZIENTI CON INSUFFICIENZA CARDIACA SISTOLICA CRONICA: UN'ANALISI PROPENSITY SCORE DA UNO STUDIO OSSERVAZIONALE DI 1.137 PAZIENTI

C. Cucco, A. Simioniuc, M.C. Scali, L. Gargani, M. Citro, **GE. Mandoli**, G.G. Galeotti, E. Carluccio, S. Ghio, A. Rossi, P.L. Temporelli, M. Marzilli, F.L. Dini. LA REVERSIBILITÀ DELLA DISFUNZIONE VENTRICOLARE DESTRA È ASSOCIATA AD UN MIGLIORAMENTO DELLA PROGNOSI DEI PAZIENTI CON INSUFFICIENZA CARDIACA SISTOLICA CRONICA

C. Cucco, A.B. Scardovi, M.C. Scali, L. Gargani, M. Citro, **GE. Mandoli**, G.G. Galeotti, A. Simioniuc, S. Ghio, A. Rossi, P.L. Temporelli, M. Marzilli, F.L. Dini. LA COMPROMISSIONE DELLA FUNZIONE VENTRICOLARE DESTRA ASSOCIATA CON UNA RIDOTTA TOLLERANZA ALL'ESERCIZIO COSTITUISCE UN FATTORE CAPACE DI INFLUENZARE LA PROGNOSI NEI PAZIENTI CON INSUFFICIENZA CARDIACA SISTOLICA CRONICA

December 2014
Euroecho Imaging

M.C. Scali, A. Simioniuc, **GE. Mandoli**, F.L. Dini, M. Marzilli.
LEFT VENTRICULAR DIASTOLIC DYSFUNCTION AT REST IS
ASSOCIATED WITH COMPROMISED PEAK CARDIAC POWER
OUTPUT-TO-LV MASS IN PATIENTS WITH SYSTOLIC HEART
FAILURE

M.C. Scali, **GE. Mandoli**, A. Simioniuc, F. Massaro, V Di Bello, M Marzilli, F.L. Dini. HEAD TO HEAD COMPARISON BETWEEN PEAK CARDIAC POWER OUTPUT-TO-LEFT VENTRICULAR MASS AND CARDIOPULMONARY TESTING IN THE RISK STRATIFICATION OF PATIENTS WITH CHRONIC HEART FAILURE

**PRESENTATION AS TEACHER IN
COURSES AND MASTERS**

May 2022
SIECVI NATIONAL CONGRESS 2022

GE Mandoli
VIVID Workshop (organized by GE, General Electrics)
How to use AFI for LV in daily routine

GE Mandoli
VIVID Workshop (organized by GE, General Electrics)
How to use AFI for RV/LA in daily routine

May 2022
**CORSO DI FORMAZIONE
ECOCARDIOGRAFIA ADVANCED SIECVI**

G.E. Mandoli
Prove pratiche su strain atriale – ventricolare destro e sinistro

May 2022
**XXXII MASTER FONDAZIONE NIBIT IN
IMMUNO-ONCOLOGIA di I LIVELLO**

M.Focardi, **G.E. Mandoli**
Neoplasie dell'apparato genito-urinario
Round table con specialisti: cardiologo

May 2022
**CORSO DI FORMAZIONE
ECOCARDIOGRAFIA ADVANCED SIECVI**

G.E. Mandoli
Prove pratiche su strain atriale – ventricolare destro e sinistro

May 2022
**CORSO DI ECOCARDIOGRAFIA
INTERMEDIO-AVANZATO IN
SCOMPENSO CARDIACO**

G.E. Mandoli
Eco tridimensionale

G.E. Mandoli
Studio multicentrico DISCOVER ARNI: deformazione miocardica nello scompenso cardiaco

Esercitazioni teorico-pratiche su workstation GE

May 2022
**CORSO su NOVITA' IN TEMA
DI PREVENZIONE CARDIOVASCOLARE**

G.E. Mandoli
Linee guida ESC sulla prevenzione cardiovascolare 2021: quali novità?

G.E. Mandoli
Terapia anticoagulante in paziente anziano o con pregresso sanguinamento gastrointestinale

April 2022
**CORSO OBESITA' E MALATTIE
CARDIOVASCOLARI**

G.E.Mandoli
Sindrome metabolica e fattori di rischio cardiovascolari:
il ruolo dello screening

G.E. Mandoli
Terapia ottimizzata dei fattori di rischio cardiovascolari

April 2022
**CORSO DI ECOCARDIOGRAFIA
AVANZATO. FIBRILLAZIONE ATRIALE,
CARDIOMIOPATIE E SCOMPENSO
CARDIACO**

G.E. Mandoli
Stimare la funzione atriale per gestire al meglio il paziente

G.E. Mandoli
Ecocardiogramma da stress: protocolli ed applicazioni
cliniche

Esercitazioni teorico-pratiche su workstation GE

March 2022
**XXXII MASTER FONDAZIONE NIBIT IN
IMMUNO-ONCOLOGIA di I LIVELLO**

M.Focardi, **G.E. Mandoli**
Neoplasie dell'apparato genito-urinario
Round table con specialisti: cardiologo

March 2022
**CORSO TEORICO-PRATICO DI
ECOCARDIOGRAFIA in SCOMPENSO
CARDIACO**

G.E. Mandoli
Principi e tecnica dello Speckle Tracking

G.E. Mandoli
Linee guida ESC 2021: focus su terapia antirimodellante

G.E. Mandoli
Ecocardiografia nella fibrillazione atriale

Esercitazioni teorico-pratiche su workstation GE

February-March 2022
**Master II livello "ECOCARDIOGRAFIA DI
BASE ED AVANZATA E IMAGING IN
CARDIOLOGIA DELLO SPORT"**

G.E. Mandoli
Valutazione strutturale e funzionale dell'atrio sinistro
e fibrosi atriale

G.E. Mandoli
Ecocardiografia da stress fisico e farmacologico: protocolli ed
indicazioni

Dicember 2021
SIC Congress

G.E. Mandoli
Simulazione: ecocardiografia

October 2021
**XXXII MASTER FONDAZIONE NIBIT IN
IMMUNO-ONCOLOGIA di I LIVELLO**

M.Focardi, **G.E. Mandoli**
Neoplasie dell'apparato genito-urinario
Round table con specialisti: cardiologo

September 2021
**CORSO TEORICO-PRATICO:
MORTE CARDIACA IMPROVVISA ED
IMAGING: IL PERCORSO DIAGNOSTICO
PER LA DIAGNOSI PRECOCE**

G.E. Mandoli
Ecocardiografia da stress fisico e farmacologico:
protocolli e indicazioni cliniche

Esercitazioni teorico-pratiche su workstation GE

September 2021
**CORSO DI ECOCARDIOGRAFIA
AVANZATO: FIBRILLAZIONE ATRIALE**

G.E. Mandoli
Anticoagulanti orali non Vit-K dipendenti: quali
interazioni nel paziente con politerapia?

September 2021
**CORSO DI FORMAZIONE
ECOCARDIOGRAFIA ADVANCED SIECVI**

G.E. Mandoli
Ecocardiografia e gestione terapeutica nella FA

June 2021
**Corso di formazione ecografia
Cardiovascolare transtoracica - SIECVI**

G.E. Mandoli
Prove pratiche su strain atriale – ventricolare destro e
sinistro

February-March 2021
**Master II livello "ECOCARDIOGRAFIA DI
BASE ED AVANZATA E IMAGING IN
CARDIOLOGIA DELLO SPORT"**

G.E. Mandoli
Esperienza clinica condivisa: strain, GLS

G.E. Mandoli
Valutazione strutturale e funzionale dell'atrio sinistro
e fibrosi atriale

Dicember 2019
SIC Congress

G.E. Mandoli
Ecocardiografia da stress fisico e farmacologico: protocolli ed
indicazioni

G.E. Mandoli
Simulazione: diagnostica non invasiva

Ecocardiogramma transesofageo

Analisi di strain

Ecocardiogramma transtoracico su modello umano

November 2019

G.E. Mandoli

**Corso teorico-pratico
di ecocardiografia
Livello intermedio**

September 2019

**ESC Congress 2019
ESC Simulation evening**

June 2019

**Corso teorico-pratico
di ecocardiografia
Livello avanzato**

June 2019

**Corso di ecocardiografia
avanzato**

March 2019

**Corso di ecocardiografia
avanzato**

November 2018

**Corso teorico-pratico
di ecocardiografia
Livello avanzato**

October 2018

**Corso teorico-pratico
di ecocardiografia
Livello intermedio**

October 2018

La SIC e le nuove generazioni di cardiologi

October 2018

Ecocardiografia nella fibrillazione atriale

G.E. Mandoli

Simulation Echocardiography: Post-Processing Workstations
(What you need to know about the MITRACLIP® TEE on workstations;
recalling specific ultrasound parameters of MITRACLIP® placement and
monitoring; real-life situation simulation from replay station (on GE®
console)

G.E. Mandoli

Ecocardiografia nella fibrillazione atriale

G.E. Mandoli

Chemioterapia e valutazione del danno d'organo cardiaco

G.E. Mandoli

Chemioterapia e valutazione del danno d'organo cardiaco

G.E. Mandoli

L'ecocardiografia e l'identificazione precoce di disfunzione nel
paziente iperteso. Trattamento e aderenza alla terapia

G.E. Mandoli

Ecocardiografia nella fibrillazione atriale

G.E. Mandoli

Advanced imaging: ecocardiografia e risonanza magnetica

G.E. Mandoli

La SIC e la formazione del cardiologo

Hands on: Advanced imaging: ecocardiografia transtoracica e transesofagea

April 2018

G.E. Mandoli

**Corso teorico-pratico
di ecocardiografia
Livello intermedio**

Ecocardiografia nella fibrillazione atriale

INTERNATIONAL REGISTRIES AND TRIALS

- Steering committee Member for **FUTURE HIT Study** (Follow Up of acuTe heart failUre: a pRopective Echocardiographic and clinical study), European Association of Cardiovascular Imaging
- Steering committee Member for **SPREAD Study** (Sport PRactice and its Effects on bicuspid aortic valve Disease), collaboration between European Association of Preventive Cardiology and European Association of Cardiovascular Imaging
- Steering committee Member for **MASCOT HIT Study** (MultiCentric Atrial Strain Comparison between Two different modalities, Heart Imagers of Tomorrow), European Association of Cardiovascular Imaging
- Co-PI in international multicentric FLASH Study (the analysis of left atrial function predicts the severity of functional impairment in chronic heart failure), coordinating center University of Siena
- PARALLAX Trial (Novartis), collaborator for local center, UOC Cardiologia Universitaria, AOUS Siena
- VICTORION-2 PREVENT (Novartis) collaborator for local center, UO Diagnostica Cardiovascolare, AOUS Siena
- Collaborator for UOC Cardiologia Universitaria, Siena in European registry "**EACVI AFib Echo Europe Registry**" for assessing relationships of echocardiographic parameters with clinical thrombo-embolic and bleeding risk profile in non-valvular atrial fibrillation

Dichiarazione sostitutiva di certificazione e dell'atto di notorietà ai sensi degli artt. 46 e 47 e degli artt. 75 e 76 del DPR 445/2000 e successive modificazioni ed integrazioni.

La sottoscritta GIULIA ELENA MANDOLI, sotto la propria responsabilità, ai sensi e per gli effetti degli articoli 46 e 47 del DPR 445/2000, consapevole di quanto prescritto dagli articoli 75 e 76 del medesimo DPR, rispettivamente sulla responsabilità penale prevista per chi rende false dichiarazioni e sulla decadenza dai benefici eventualmente conseguenti al provvedimento emanato sulla base di dichiarazioni non veritiere,

Dichiara

Che le informazioni riportate nel seguente curriculum vitae, redatto in formato europeo, corrispondono a verità.