

INFORMAZIONI PERSONALI

Giuseppe Tarantini

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Sesso M | Data di nascita 04/08/1972 | Nazionalità Italiana

POSIZIONE RICOPERTA

2015-19

Professore Associato presso il Dipartimento di scienze cardiologiche, toraciche e vascolari

ESPERIENZA PROFESSIONALE

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| 2017 ad oggi | Presidente della Società Italiana di Cardiologia Interventistica (GISE). |
| 2016 ad oggi | Responsabile della Unità Operativa Semplice Dipartimentale di "Emodinamica e Cardiologia Interventistica", Dipartimento Strutturale Aziendale Cardio-Toraco-Vascolare, Azienda Ospedaliera di Padova. |
| 2016 | Componente del Consiglio di Amministrazione della Fondazione GISE Onlus – "Fondazione per la ricerca e l'innovazione in cardiologia GISE Onlus". |
| 2015 ad oggi | Professore Associato presso il Dipartimento di Scienze Cardiologiche, Toraciche e Vascolari, Università degli Studi di Padova. |
| 2013 ad oggi | Delegato Regionale della Società Italiana di Cardiologia Interventistica (GISE) per la Regione Veneto. |
| 2011-12 | Componente del Consiglio Direttivo della Sezione Regionale Triveneta della Società Italiana di Cardiologia (SIC) |
| 2010 ad oggi | Responsabile scientifico del Programma di Ricerca della Cardiologia Interventistica del Dipartimento di Scienze Cardiache, Toraciche e Vascolari presso l'Università di Padova |
| 2008 | Professore aggregato - Clinica Cardiologica, Università di Padova, Dipartimento di Scienze Cardiologiche, Toraciche e Vascolari |
| 2006 | Ricercatore Universitario presso il Dipartimento di Scienze Cardiologiche, Toraciche e Vascolari, Università degli Studi di Padova. |
| 2005 | Dirigente medico di I livello presso il Dipartimento Strutturale Aziendale Cardio-Toraco-Vascolare, Azienda Ospedaliera di Padova. |
| 2002 | Contratto libero professionale con l'azienda ospedaliera di Padova come cardiologo interventista, Clinica Cardiologica, Università di Padova |

ISTRUZIONE E FORMAZIONE

- 2009 (ultimo trimestre) Fellowship/Training presso l'Ospedale "Sri Jayaedva", in Bangalore, India con il Prof Manjunath relativo in merito dell'interventistica effettuata da primo operatore in tema di cardiopatie strutturali congenite e reumatiche.
- 2002-2004 Dottorato di ricerca (Ph.D. Course) in Scienze Cardiologiche e Metodologia Clinica conseguito con il massimo dei voti (aprile 2005) presso l'Università degli Studi di Padova. Durata del Corso: 3 anni (dal 02/01/2002 al 31/12/2004). L'attività di ricerca si è focalizzata sul ruolo dell'angioplastica coronarica nell'infarto miocardico acuto e nello shock cardiogeno.
- 2001 (ultimo semestre) Fellowship/Training presso la clinica Centro Cuore Columbus (Direttore. A.Colombo) - Campo di interesse clinico di ricerca: la rivascolarizzazione percutanea nel paziente diabetico e il trattamento percutaneo del tronco comune non protetto
- 2001 Specializzazione in Malattie dell'Apparato Cardiovascolare presso l'Università di Padova con il massimo dei voti (70/70 con lode) nel 2001. L'attività di ricerca si è focalizzata sull'impatto della terapia con beta-bloccanti sull'accoppiamento ventricolo-arterioso nei pazienti affetti da scompenso cardiaco.
- 1997 Laurea in Medicina e Chirurgia con lode e menzione di eccellenza, Università di Parma.

 COMPETENZE PROFESSIONALI

Lingua madre Italiano

Altre lingue Inglese

Procedure eseguite da primo operatore in laboratorio di emodinamica Angioplastiche percutanee coronariche, utilizzo dei comuni device diagnostici e terapeutici quali IVUS, pressure wire, OCT, rotablator, filtri di protezione e sistemi di trombo aspirazione, stent ballon expandable, self expandable e dedicati a biforcazioni.

Angioplastiche circolo periferico (renali, carotide), stent intraortici per dissezioni croniche e coartazioni aortica.

Interventistica cardiaca strutturale extra coronarica eseguita da primo operatore: chiusura percutanea di difetti interatriali e forami ovali pervi, chiusura auricolare, leak perivalvolari, valvuloplastica mitralica, tricuspidalica, aortica, impianto percutaneo di valvola in sede aortica (TAVI), impianto di valvola percutanea (ED-Sapien) in bioprotesi valvolari in sede mitralica e aortica.

Impianto di supporti e sistemi di assistenza ventricolari come contropulsatore aortico, Impella, Tandem Heart ed ECMO (quest'ultimo in heart team con cardiocirurghi).

Altre procedure non invasive

Ecocardiogrammi transtoracici e transesofagei, test ergometrici, ECG-Holter.

In collaborazione con i Radiologi: SPECT.

Postprocessing routinario di angio TAC (con software Osirix) nello screening dell'eleggibilità dei pazienti ad impianto TAVI ed auricole o alle valutazioni coronariche.

Attività clinica ambulatoriale e servizi di guardia e reperibilità.

Attività didattica

2017-2019

Titolare del Corso di Insegnamento di "Attività seminariale: Medicina cardiovascolare" nel Corso di Laurea in Infermieristica (Sede di Treviso). Anno Accademico 2017/2018 – 2018/2019, II semestre. Totale 20 ore. Università degli Studi di Padova.

- 2016-2017 Titolare del Corso di Insegnamento di "Attività seminariale: Medicina cardiovascolare" nel Corso di Laurea in Infermieristica (Sede di Rovigo). Anno Accademico 2016/2017, II semestre. Totale 20 ore. Università degli Studi di Padova.
- 2016-2017 Titolare del Corso di Insegnamento di "Attività seminariale: Medicina cardiovascolare" nel Corso di Laurea in Infermieristica (Sede di Monselice). Anno Accademico 2016/2017, II semestre. Totale 20 ore. Università degli Studi di Padova.
- 2016 ad oggi Incarico di insegnamento al master di II livello "Percutaneous Interventional Treatment of Structural Heart Diseases" presso la Scuola Superiore Sant'Anna di Pisa.
- 2016 Incarico di insegnamento "New generation coronary riabsorbable scaffolds" presso la Scuola di Specializzazione in Cardiocirurgia dell'Università degli Studi di Padova.
- 2016 ad oggi Responsabile del modulo formativo della Emodinamica e Cardiologia Interventistica del Dipartimento di Scienze Cardiache, Toraciche e Vascolari presso l'Università di Padova.
- 2015 ad oggi Incarico di ricerca con il Montreal Heart Institute - Università di Montreal/Canada nelle attività del "Core Lab" dirette dal Prof. Dott. Filippo Cademartiri, sui progetti relativi all'imaging cardiaco e coronarico per quanto attiene alle metodiche invasive, alla Risonanza Magnetica e alla Tomografia Computerizzata.
- 2015-2016 Incarico di insegnamento "Prospettive in Cardiologia Interventistica" al III anno del Corso di Laurea Tecniche di Radiologia medica, per immagini e radioterapia (L/SNT3) dell'Università degli Studi di Padova. Anno Accademico 2015/2016.
- 2015-2016 Incarico dell'insegnamento "Gestione dell'atleta con coronaropatia o valvulopatia" al Master in "Cardiologia dello Sport". Università degli Studi di Padova. Anno accademico 2015/2016.
- 2015 Titolare del Corso di Insegnamento di "Attività seminariale: Medicina cardiovascolare" nel Corso di Laurea in Infermieristica (Sede di Montebelluna Precalcino (VI). Anno Accademico 2015/2016, II semestre. Totale 20 ore. Università degli Studi di Padova.
- 2014 ad oggi Docente/tutor di 15 allievi della Scuola di Specialità in Malattie dell'Apparato Cardiovascolare presso l'Università degli Studi di Padova.
- 2014 ad oggi Membro del Collegio dei Docenti del Corso di Dottorato di Ricerca in Medicina Specialistica Traslationale "G.B. Morgagni" per il ciclo XXX (1 Novembre 2014) e il ciclo XXXI (1 Ottobre 2015).
- 2014 ad oggi Titolare dell'insegnamento "Interventistica in cardiologia" (Corso a libera scelta) nel Corso di Laurea in Medicina e Chirurgia presso l'Università di Padova. Anni Accademici 2014/2015 - 2015/2016 - 2016/2017. Attività svolta nel I Semestre. Totale 96 ore.
- 2011 ad oggi Titolare dell'insegnamento "Malattie dell'apparato cardiovascolare" al IV-V anno del Corso di Laurea in Medicina e Chirurgia presso l'Università di Padova. Attività svolta nel I Semestre. Totale 56 ore.
- 2011 ad oggi Membro del Consiglio di Scuola di Specializzazione in Malattie dell'Apparato Cardiovascolare presso l'Università degli Studi di Padova.
- 2011-2015 Incarico di ricerca con l'Erasmus Medical Center University nelle attività del "Core Lab" dirette dal Prof. Dott. Filippo Cademartiri, sui progetti relativi all'imaging cardiaco e coronarico per quanto attiene alle metodiche invasive, alla Risonanza Magnetica e alla Tomografia Computerizzata.
- 2010 ad oggi Membro del Collegio dei Docenti della Scuola di Dottorato di Ricerca in Scienze Mediche, Cliniche e Sperimentali dell'Università degli Studi di Padova, Indirizzo "Scienze Cardiovascolari" (Direttore Prof. Thiene), a partire dal ciclo XXV (1 Gennaio 2010).
- 2010-2011 Titolare del Corso di Insegnamento di "Cardiologia e riabilitazione cardiologica" al II anno del Corso di Laurea in Fisioterapia (sede di Padova). Anno accademico 2010/2011. Secondo semestre. Università degli Studi di Padova. Totale 40 ore.
- 2008-2011 Incarico di ricerca con l'Azienda Ospedaliero-Universitaria di Parma nelle attività del "Core Lab" dirette dal Prof. Dott. Filippo Cademartiri, sui progetti relativi all'imaging cardiaco e coronarico per quanto attiene alle metodiche invasive, alla Risonanza Magnetica e alla Tomografia Computerizzata.
- 2006 ad oggi Incarico degli insegnamenti di "Emodinamica" ed "Emodinamica Interventistica" al III anno della Scuola di Specializzazione in Malattie dell'Apparato Cardiovascolare. Dipartimento di Scienze Cardiache,

Toraciche e Vascolari. Università degli Studi di Padova.

Posizione scientifica

Responsabile scientifico del laboratorio di cardiologia interventistica e membro dell'unità Centro trial del Dpt di Scienze Cardiache, Toraciche e Vascolari, Padova. L'attività scientifica è stata multivalente.

- **Cardiopatía ischemica** Promotore (investigatore principale) di registri e studi prospettici multidisciplinari e/o multicentrici che ha sortito numerose analisi quali mortalità e morbilità legata all' utilizzo di stent medicati (PRODES-registry) in diversi sottogruppi di pazienti quali il diabete mellito (DIABETES DES registry, multicentrico, multinazionale), infarto miocardico, malattia di genere, coronaropatia nell'anziano, multivasali, remodelling ventricolare, insufficienza renale, farmaci antiaggreganti. Promotore ed Investigatore principale del Trial randomizzato (POST-AMI) sull'impatto del postcondizionamento ischemico nel contesto STEMI. Principal Investigator del Trial approvato AIFA (EudraCT 2015-000993-37) "Downstream Versus Upstream Strategy for the Administration of P2Y12 Receptor Blockers In Non ST Elevated acUte Coronary Syndromes With Initial Invasive Indication - DUBIUS Trial", ClinicalTrials.gov Identifier: NCT02618837. Riconosciuto dal Comitato Etico per la Sperimentazione Clinica come Studio finalizzato al miglioramento della pratica clinica. Promotore ed Investigatore Principale del Registro prospettico multicentrico VENERE III: Veneto acute myocardial infarction registry III. Investigatore principale del registro prospettico, multicentrico (12 centri) triveneto su stent dedicati per biforcazioni coronariche (SAFETRY). Investigatore principale per l'UO di Emodinamica e Cardiologia Interventistica di Padova del trial randomizzato TRYTON IDE (trial multicentrico, multinazionale su stent per biforcazioni coronariche - FDA americano) e del Registro prospettico multicentrico Tryton Extended Registry. Investigatore principale per l'UO di Emodinamica e Cardiologia Interventistica di Padova dei trial randomizzati multicentrici OCTAVIA (trial multicentrico, multinazionale sulle differenze di genere nella eziopatogenesi dell'infarto miocardico acuto valutata in maniera multimodale con imaging coronarico - OCT, laboratoristico, follow-up clinico e angiografico), SECURITY (trial multicentrico, nazionale sulla durata della terapia antiaggregante post stent medicato). Investigatore principale per l'UO di Emodinamica e Cardiologia Interventistica di Padova del Trial randomizzato multicentrico COMPARE ABSORB sul confronto tra scaffold riassorbibile e stent metallico in pazienti ad alto rischio di restenosi. Investigatore principale per l'UO di Emodinamica e Cardiologia Interventistica di Padova dei Trial randomizzati multicentrici RENASCENT e RENASCENT II sull'utilizzo di un nuovo scaffold riassorbibile. Investigatore principale per l'UO di Emodinamica e Cardiologia Interventistica di Padova del Trial randomizzato multicentrico AMICRO sulla valutazione delle resistenze microvascolari per predire l'outcome in pazienti con STEMI sottoposti ad angioplastica primaria. Investigatore principale per l'UO di Emodinamica e Cardiologia Interventistica di Padova del Registro prospettico multicentrico IT DISAPPEARS: Registro italiano SICIGISE su dispositivo bio-assorbibile ABSORB in coronaropatia diffusa/multivasale. Investigatore principale per l'UO di Emodinamica e Cardiologia Interventistica di Padova del Registro prospettico multicentrico RAI: Studio clinico su scaffold coronarico riassorbibile in acido polilattico BVS ABSORB BVS-RAI (Bioabsorbable vascular scaffold Registro Absorb Italiano). Investigatore principale per l'UO di Emodinamica e Cardiologia Interventistica di Padova dei Registri prospettici multicentrici CIDC (registro a lungo termine della cardiopatia ischemica cronica), SAS (Surgery After Stenting – registro sulla terapia antitrombotica in pazienti portatori di stent coronarico che si devono sottoporre a chirurgia cardiaca e non cardiaca), CART (registro sull'impianto di scaffold riassorbibile in cardiopatantiati), PARTICIPATE (registro sull'utilizzo dello stent medicato Cre8 in una popolazione all-comers).
- **Cardiopatie valvolari** Investigatore principale per l'UO di Emodinamica e Cardiologia Interventistica di Padova del Trial SAPIEN 3 (marchio CE) sulla efficacia e sicurezza dell'impianto transcateretere di valvola aortica SAPIEN 3; membro del comitato esecutivo e di stesura del registro internazionale SOURCE 3. Investigatore principale veneto del registro SAPIEN XT. Rappresentante della Società Scientifica GISE - Società Italiana di Cardiologia Interventistica - all'interno dello Steering Committee dello Studio "OBservational Study of Effectiveness of transcatheter aortic valve implantation with new geneRation deVices for severe Aortic steNosis Treatment - OBSERVANT II", coordinato dall'Istituto Superiore della Sanità. Investigatore principale per l'UO di Emodinamica e Cardiologia Interventistica di Padova dei Registri prospettici multicentrici RESPOND (impianto transcateretere di valvola aortica LOTUS), GIOTTO (registro GISE sul trattamento dell'insufficienza mitralica con MitraClip), PREVENT (trattamento dell'insufficienza tricuspidaica con dispositivo TriCinch). Investigatore principale per l'UO di Emodinamica e Cardiologia Interventistica di Padova del Trial randomizzato multicentrico GALILEO sull'utilizzo del rivaroxaban vs terapia antiplateletica dopo sostituzione valvolare aortica transcateretere. Promotore del registro prospettico della clinica cardiologica di Padova su TAVI (PURE-VALVE registry) attivo dal 2007 da cui sono nati 10 lavori su riviste internazionali - 5 di queste sono state collaborazioni multicentriche Italiane. Co-Responsabile insieme alla Prof.ssa Basso dell'Istituto di Anatomia Patologica dell'Università di Padova del Programma di Ricerca Scientifica commissionato da 4Tech Cardio LTD per il Progetto "Tricuspid Project in respect to the analysis of cadaver anatomy with respect to percutaneous treatment options". Coautore del registro su valvulopatie della cardiologia di Padova che ha sortito lavori pubblicati su riviste nazionali e internazionali in tema di insufficienza mitralica ischemica, stenosi valvolare aortica serrata e bassa frazione di eiezione, con o senza basso gradiente e analisi di genere, stenosi valvolare mitralica.
- **Cardiopatie strutturali non valvolari** Investigatore principale per l'UO di Emodinamica e Cardiologia Interventistica di Padova del Registro prospettico multicentrico AMULET (utilizzo del sistema Amplatzet Amulet per la chiusura percutanea dell'auricola sinistra).
- In relazione alle cardiomiopatie/miocarditi Promotore del programma prospettico multidisciplinare sulla TAKO-TSUBO che ha sortito lavori pubblicati su riviste internazionali. Promotore o coordinatore di collaborazioni con l'Istituto di anatomia-Patologica dell'Università di Padova (Dir. Prof G Thiene) in relazione allo studio di miocarditi sarcoidosiche, gigante cellulari. Tali attività sono documentate da studi su riviste

internazionali.

ULTERIORI INFORMAZIONI

<p>2008 ad oggi 2011-2012</p>	<p>Membro della Società Italiana di Cardiologia (SIC) Membro del "Gruppo di Studio sulle Valvulopatie" della Società Italiana di Cardiologia (SIC) nel biennio 2011-2012.</p>
<p>2013 2013 ad oggi</p>	<p>Conferimento titolo di "Scholar in Cardiologia" della Società Italiana di Cardiologia (SIC) Partecipazione attiva alla stesura di documenti di posizione promossi dalla Società Italiana di Cardiologia Interventistica – GISE e, in particolare, ad un documento di consenso intersocietario promosso a livello internazionale, fra Italia, Spagna, (Junta directiva de la Sección de Hemodinámica y Cardiología Intervencionista' -SHCI) e Portogallo, (Associação Portuguesa de Intervenção Cardiovascular -APIC), su trattamento interventistico della valvulopatia mitralica.</p>
<p>2014</p>	<p>Membro della Società Italiana di Cardiologia Invasiva (Fellow GISE). Per essere eletto "Fellow del Gise" un candidato deve avere almeno 5 anni di esperienza dopo aver completato la propria formazione ed essere responsabile come primo operatore di almeno 1000 procedure certificate dopo il training.</p>
<p>2015</p>	<p>Membro fondatore del Centro Trial del Dipartimento di Scienze Cardiologiche, Toraciche e Vascolari dell'Università degli Studi di Padova.</p>
<p>2015</p>	<p>Componente del Nucleo del Gruppo di Studio "Cardiologia interventistica" della Società Italiana di Cardiologia</p>
<p>2015</p>	<p>Membro della Società Europea di Cardiologia (European Society of Cardiology - ESC - Fellowship).</p>
<p>2016</p>	<p>Membro del Working Group sulle cardiopatie valvolari della Società Europea di Cardiologia (ESC Working Group on Valvular Heart Disease).</p>
<p>2016</p>	<p>Membro dell'European Association of Percutaneous Coronary Intervention (EAPCI) della Società Europea di Cardiologia.</p>
<p>2016</p>	<p>Membro del "Council on Stroke" della Società Europea di Cardiologia (ESC).</p>
<p>2016</p>	<p>Revisore delle "2017 ESC/EACTS Guidelines on the Management of Valvular Heart Disease"</p>
<p>2018</p>	<p>Vincitore del premio "100 Eccellenze Italiane"</p>
<p>Faculty</p>	<p>Congressi Internazionali e Nazionali: Congresso della Società Italiana di Cardiologia (SIC), Congresso della Società Italiana di Cardiologia Invasiva (SICI-GISE), Congresso Nazionale dell'Associazione Nazionale dei Medici Cardiologi Ospedalieri (ANMCO), Joint Interventional Meeting (JIM), Transcatheter Cardiovascular Therapeutics (TCT), European Congress of Percutaneous Cardiovascular Interventions (EuroPCR), PCR London Valves, European Congress of Cardiology (ESC)</p>
<p>Componente dell'international editorial board</p>	<p>JACC Cardiovascular Intervention Catheterization and Cardiovascular Interventions Journal of Cardiovascular Medicine and Cardiology Open Access Journal of Cardiology Annals of Cardiovascular and Thoracic Surgery</p>
<p>Revisore</p>	<p>- "Journal of Cardiovascular Medicine" ISSN: 1558-2027 dal 01-01-2007 a oggi - "American Journal of Cardiology" ISSN: 0002-9149 dal 01-01-2008 a oggi - "Immunobiology" ISSN: 0171-2985 dal 01-01-2008 a oggi - "Circulation Journal" ISSN: 1346-9843 dal 01-01-2009 a oggi - "International Journal of Cardiology" ISSN: 0167-5273 dal 01-01-2009 a oggi - "Catheterization and Cardiovascular Interventions" ISSN: 1522-1946 dal 01-01-2010 a oggi - "Coronary Artery Disease" ISSN: 0954-6928 dal 01-01-2011 a oggi - "Lancet" ISSN: 0140-6736 dal 01-01-2011 a oggi - "Journal of Interventional Cardiology" ISSN: 0896-4327 dal 01-01-2011 a oggi</p>

- "European Heart Journal" ISSN: 0195-668X dal 01-01-2012 a oggi
- "JACC Cardiovascular Intervention" ISSN: 1936-8798 dal 01-01-2012 a oggi
- "Heart and Vessels" ISSN: 0910-8327 dal 01-01-2012 a oggi
- "Annals of Internal Medicine" ISSN: 0003-4819 dal 01-01-2013 a oggi
- "European Heart Journal Cardiovascular Imaging" ISSN: 2047-2404 dal 01-01-2013 a oggi

Articoli pubblicati

1. Tarantini G, Nai Fovino L, D'Errigo P, Rosato S, Barbanti M, Tamburino C, Ranucci M, Santoro G, Badoni G, Seccareccia F; OBSERVANT Research Group. Factors influencing the choice between transcatheter and surgical treatment of severe aortic stenosis in patients younger than 80 years: Results from the OBSERVANT study. *Catheter Cardiovasc Interv.* 2019 Aug 18. doi: 10.1002/ccd.28447. [Epub ahead of print] PubMed PMID: 31423704.
2. Chieffo A, Ancona MB, Burzotta F, Pazzanese V, Briguori C, Trani C, Piva T, De Marco F, Di Biasi M, Pagnotta P, Casu G, Giustino G, Montorfano M, Pappalardo F, Tarantini G; Collaborators. Observational Multicenter Registry of Patients Treated with IMPella Mechanical Circulatory Support Device in Italy: The IMP-IT Registry. *EuroIntervention.* 2019 Aug 20. pii: EIJ-D-19-00428. doi: 10.4244/EIJ-D-19-00428. [Epub ahead of print] PubMed PMID: 31422925.
3. Tarantini G. MANTA Dedicated Large-Bore Vessel Closure Device. *Circ Cardiovasc Interv.* 2019 Jul;12(7):e008203. doi: 10.1161/CIRCINTERVENTIONS.119.008203. Epub 2019 Jul 12. PubMed PMID: 31296083.
4. Mele G, Pastore D, Di Renzo N, Fragasso A, Guarini A, Mazza P, Musto P, Pavone V, Tarantini G, Curci P, Falcone AP, Mele A, Miccolis MR, Palazzo G, Palumbo G, Quinto AM, Reddiconto G, Rizzi R, Cascavilla N, Specchia G, Capalbo SF. Real world Italian experience of pomalidomide plus low-dose dexamethasone in the relapsed and refractory myeloma setting: extended follow-up of a retrospective multicenter study by the 'Rete Ematologica Pugliese E Basilicata'. *Leuk Lymphoma.* 2019 Jul 9:1-4. doi: 10.1080/10428194.2019.1636989. [Epub ahead of print] PubMed PMID: 31286780.
5. Baldetti L, Giannini F, Van Mieghem N, El Faquir N, Tchétché D, De Biase C, Petronio AS, Giannini C, Tarantini G, Fraccaro C, Finkelstein A, Segev A, Barbash I, Bruschi G, Tamburino C, Barbanti M, Lim S, Kuntjoro I, Abdel-Wahab M, Colombo A, Latib A. Outcome of Patients Undergoing Transcatheter Implantation of Aortic Valve With Previous Mitral Valve Prosthesis (OPTIMAL) Study. *Can J Cardiol.* 2019 Jul;35(7):866-874. doi: 10.1016/j.cjca.2019.03.028. Epub 2019 Apr 16. PubMed PMID: 31292085.
6. Dumonteil N, Terkelsen C, Frerker C, Collart F, Wöhrle J, Butter C, Hovorka T, Pinaud F, Baumgartner H, Tarantini G, Wendler O, Lefèvre T; SOURCE 3 Investigators. Outcomes of transcatheter aortic valve replacement without predilation of the aortic valve: Insights from 1544 patients included in the SOURCE 3 registry. *Int J Cardiol.* 2019 Jun 12. pii: S0167-5273(19)31073-3. doi: 10.1016/j.ijcard.2019.06.013. [Epub ahead of print] PubMed PMID: 31256993.
7. Vlastra W, Chandrasekhar J, Vendrik J, Gutierrez-Ibanes E, Tchétché D, de Brito FS Jr, Barbanti M, Kornowski R, Latib A, D'Onofrio A, Ribichini F, Baan J, Tijssen JGP, Pan M, Dumonteil N, Mangione JA, Sartori S, D'Errigo P, Tarantini G, Lunardi M, Orvin K, Pagnesi M, Sanchez Gila J, Modine T, Dangas G, Mehran R, Piek JJ, Delewi R. Transfemoral TAVR in Nonagenarians: From the CENTER Collaboration. *JACC Cardiovasc Interv.* 2019 May 27;12(10):911-920. doi: 10.1016/j.jcin.2019.02.031. PubMed PMID: 31122347.
8. Gallone G, Armeni P, Verheye S, Agostoni P, Timmers L, Campo G, Ielasi A, Sgura F, Tarantini G, Rosseel L, Zivelonghi C, Leenders G, Stella P, Tebaldi M, Tespili M, D'Amico G, Baldetti L, Ponticelli F, Colombo A, Giannini F. Cost-effectiveness of the coronary sinus Reducer and its impact on the healthcare burden of refractory angina patients. *Eur Heart J Qual Care Clin Outcomes.* 2019 May 24. pii: qcqz027. doi: 10.1093/ehjqcc/qcz027. [Epub ahead of print] PubMed PMID: 31124556.
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Capitoli di libri

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Organizzazione o partecipazione
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- Faculty/Relatore al Congresso Association for European Cardiovascular Pathology, Padova, 2004 dal 21-10-2004 al 23-10-2004
- Faculty/Relatore al XXVII GISE Congresso Nazionale della Società Italiana di Cardiologia Invasiva: relatore al Minicourse "Non invasive coronary imaging". Genova, 2006 dal 03-10-2006 al 06-10-2006
- Faculty/Relatore al 67° Congresso Nazionale della Società Italiana di Cardiologia. Lettura su invito: "Valore clinico dello studio dell'estensione della necrosi e della funzione ventricolare" (Simposio: "Impiego della risonanza magnetica cardiaca nella valutazione del paziente con infarto miocardico acuto"). Roma, 2006 dal 16-12-2006 al 19-12-2006
- Faculty/Relatore al XXVIII GISE Congresso Nazionale della Società Italiana di Cardiologia Invasiva: "Clinical relevance of RMI in stable and unstable CAD patient" (Simposio: "Young Investigators"). Genova, 2007 dal 02-10-2007 al 05-10-2007
- Faculty/Relatore al 68° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 2007. dal 15-12-2007 al 18-12-2007
- Faculty/Relatore al XXIX GISE Congresso Nazionale della Società Italiana di Cardiologia Invasiva: panelist nella sessione "Live cases from Verona and Lecce". Bologna, 2008 dal 23-09-2008 al 26-09-2008
- Faculty/Relatore al 69° Congresso Nazionale della Società Italiana di Cardiologia. Roma, 2008. dal 13-12-2008 al 16-12-2008 Faculty/Relatore al XXX GISE Congresso Nazionale della Società Italiana di Cardiologia Invasiva: relazione "Clinical judgment based revascularization is not inferior" nella sessione CLINICAL CROSSROADS; case presenter nella sessione FFR AND OCT TO GUIDE PCI. A CLINICAL CASE GAME. Bologna, 2009 dal 20-10-2009 al 23-10-2009
- Faculty/Moderatore al 70° SIC Congresso Nazionale della Società Italiana di Cardiologia. Moderazione nella sessione: "Cardiologia Interventistica e glicemia". Roma, 2009 dal 12-12-2009 al 15-12-2009
- Faculty/Relatore al XXXI Congresso Nazionale della Società Italiana di Cardiologia Invasiva: relazione "Duration of symptoms has been overemphasized: "transfer and dilate" nella sessione IS THE DURATION OF SYMPTOMS THE KEY MODULATOR FOR THE CHOICE OF REPERFUSION IN ST-ELEVATION MYOCARDIAL INFARCTION?; discussant nelle sessioni OCT IN CLINICAL PRACTICE: WHEN TO USE IT, HOW TO USE IT e FOCUS SESSION ON OCT AND FFR IN CHALLENGING CORONARY INTERVENTIONS; panelist nella sessione Live cases from Ospedale degli Infermi, Rimini and Ospedale Santa Chiara, Trento. Genova, 2010. dal 19-10-2010 al 22-10-2010
- Faculty/Relatore/Moderatore al 71° SIC Congresso Nazionale della Società Italiana di Cardiologia. Relazione: "Angioplastica versus rivascolarizzazione chirurgica nei diabetici con coronaropatia multivasale". Moderazione nella sessione: "Cardiologia Interventistica e valvulopatie - 3". Roma, 2010 dal 11-12-2010 al 13-12-2010
- Faculty/Relatore al Congresso EuroPCR 2011, Congress of the European Association of Percutaneous Cardiovascular Interventions (EAPCI): "Post-conditioning during coronary angioplasty in acute myocardial infarction: the POST-AMI trial". Paris, 2011 dal 17-05-2011 al 20-05-2011
- Faculty/Relatore al XXXII GISE Congresso Nazionale della Società Italiana di Cardiologia Invasiva: relazione "Will novel generations DES avoid failing in diabetes?" nella sessione REVASCULARIZATION IN DIABETES MELLITUS: UNDERSTANDING THE BOUNDARIES AND LOOKING FOR NEW OPTIONS; relazione "It's too late! Mechanical revascularization is useless" nella sessione STEMI PATIENTS WITH LATE PRESENTATION; relazione "Stabilization and regression of coronary plaque: combined intensive drug treatment" nella sessione CARDIOVASCULAR ACADEMY. Genova 2011 dal 11-10-2011 al 14-10-2011
- Faculty/Relatore al Congresso PCR London Valves 2011: "Endovascular management of paravalvular leak after TAVI". London, 2011 dal 16-10-2011 al 18-10-2011
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- Faculty/Relatore al Congresso EuroPCR 2012, Congress of the European Association of Percutaneous Cardiovascular Interventions (EAPCI): "A case of STEMI in bifurcation: how to treat it?". Paris 2012 dal 15-05-2012 al 18-05-2012
- Faculty/Relatore al XXXIII GISE Congresso della Società Italiana di Cardiologia Invasiva: relazione "Stop brainstorming on techniques: what we need are dedicated stents" nella sessione COMPLEX BIFURCATIONS LESIONS: IS THERE A SIMPLE SOLUTION?; chairperson nelle sessioni STENT-BASED PCI: DEVICES AND TECHNIQUES I e TRANSEPTAL PUNCTURE AND IN-LAB IMAGING. Genova 2012 dal 03-10-2012 al 05-10-2012

- Faculty/Relatore al 73° SIC Congresso Nazionale della Società Italiana di Cardiologia: relazione "La RMN nella valutazione del danno periprocedurale" nel simposio Il danno miocardico periprocedurale; presentazione di caso clinico nella sessione Prospettive in Cardiologia Interventistica; moderatore nella sessione Cardiologia Interventistica 4. Roma, 2012 dal 15-12-2012 al 17-12-2012
- Faculty/Relatore al Congresso EuroPCR 2013, Congress of the European Association of Percutaneous Cardiovascular Interventions (EAPCI): "TAVI and bleeding: focus on valve academic research consortium-2 classification". Paris 2013 dal 21-05-2013 al 24-05-2013
- Faculty/Relatore al XXXIV GISE Congresso della Società Italiana di Cardiologia Invasiva: lettura "TERAPIA ANTICOAGULANTE PARENTERALE IN PAZIENTI CON SCA SOTTOPOSTI A TRATTAMENTO INVASIVO"; case presenter nella sessione INTERACTIVE CLINICAL CASE SLIDING DOORS: THERE ARE TWO SIDES TO EVERY STORY. OUR CHOICE CAN CHANGE THE DESTINY OF THE PATIENTS; relazione "You have to perform only ischaemia driven stage PCI" nella sessione PRIMARY PCI AND MULTIVESSEL DISEASE IN STEMI PATIENTS; relazione "DES with passive silicon carbide coating: technology and results" nella sessione START UP AND INNOVATION; chairperson nella sessione PATIENTS' SELECTION FOR VALVULAR INTERVENTION: HOW TO DISCRIMINATE BETWEEN EFFICACY AND FUTILITY. Genova 2013 dal 09-10-2013 al 11-10-2013
- Faculty/moderatore al 74° SIC Congresso Nazionale della Società Italiana di Cardiologia: chairperson nella sessione "The new boundaries of cardiology"; moderatore nella sessione "Cardiologia interventistica strutturale: il presente ed il futuro"; discussant nelle sessioni "Impianto percutaneo transcateretere della valvola aortica" e "Terapia antiaggregante nel paziente NSTEMI: benefici del trattamento as soon as possible con Ticagrelor". Roma, 2013 dal 14-12-2013 al 16-12-2013
- Faculty/Relatore al Congresso EuroPCR 2014, Congress of the European Association of Percutaneous Cardiovascular Interventions (EAPCI) con le relazioni: "TAVI with SAPIEN 3: What does it mean for the implanter" e "What's your future with MitraClip: Is MitraClip complex?". Paris 2014 dal 20-05-2014 al 23-05-2014
- Faculty/Relatore al XXXV GISE Congresso della Società Italiana di Cardiologia Invasiva: chairperson nella sessione "Upgrade your Technique – Structural: Improve your skill in vascular accesses for structural heart intervention"; challenger all'evento "Challenge with the Expert in Structural Field"; expert nell'Intensive Course: "TAVI"; partecipazione all'Abbott Vascular Sponsored Symposium con l'intervento "Bioresorbable Scaffolds: Coronary Interventions - The rationale for the use of bioresorbable vascular scaffolds"; challenger nello "STENTYS - SPONSORED SYMPOSIUM: ATYPICAL DOESN'T MEAN UNCOMMON: HOW NEW TECHNOLOGIES CAN HELP WITH TREATING ATYPICAL ANATOMY". Genova 2014 dal 14-10-2014 al 17-10-2014
- Faculty/Relatore al 75° SIC Congresso Nazionale della Società Italiana di Cardiologia con le relazioni: "Il moderno trattamento antiplastrinico della SCA nel paziente NSTEMI-ACS", "Analisi costo-beneficio delle terapie transcateretere delle valvulopatie" e "Ruolo della valutazione invasiva: oltre l'ibernazione". Roma 2014 dal 13-12-2014 al 15-12-2014
- Faculty/Relatore al Congresso Joint Interventional meeting (JIM) 2015: "Is TAVI with SAPIEN 3 the best alternative to surgical aortic valve replacement?". Rome 2015 dal 13-02-2015 al 15-02-2015
- Faculty/Relatore al Congresso Transcatheter Cardiovascular Therapeutics (TCT) 2015, con le relazioni: "BRS in long lesions (with overlap)", "New approaches for diffuse disease: DEB, BRS and beyond" e "ACP Procedure step-by-step". San Francisco, CA 2015 dal 11-10-2015 al 15-10-2015
- Faculty/Relatore al 46° Congresso Nazionale dell'Associazione Nazionale dei Medici Cardiologi Ospedalieri (ANMCO): "La rivascularizzazione nel paziente con scompenso e shock cardiogeno" nel simposio NUOVE LINEE GUIDA 2014 ESC/EACTS SULLA RIVASCULARIZZAZIONE MIOCARDICA. Milano 2015 dal 04-06-2015 al 06-06-2015
- Faculty/Relatore al XXXVI GISE Congresso della Società Italiana di Cardiologia Invasiva: relazione "Searching for a definitive evidence in pretreatment with P2Y12 inhibitors in NSTEMI" nella sessione HOT TOPICS IN INTERVENTIONAL PHARMACOTHERAPY; relazione "New devices, same indications" nella sessione UNMET NEEDS AND PERSISTENT CONTROVERSIES IN STRUCTURAL AND PERIPHERAL DISEASE; case presenter nella sessione "THE GREAT DEBATE. THE NEVERENDING STORY - THE REVENGE ON CORONARY DISEASE"; Senior Expert nel corso "TAVR". Genova 2015 dal 27-10-2015 al 30-10-2015
- Faculty/Relatore al 76° SIC Congresso Nazionale della Società Italiana di Cardiologia con le relazioni: "La sostituzione valvolare aortica percutanea: indicazione, tecnica di base e protesi" e "Livelli di rischio cardiovascolare: strategie di trattamento". Roma 2015 dal 11-12-2015 al 14-12-2015
- Faculty/Relatore al Joint Interventional Meeting - JIM 2016 - in partnership with TCT, con la relazione dal titolo "Clinical case: High risk ACS" nell'ambito del simposio dal titolo "Essential Pharma Information for interventionists". Milan Marriott Hotel. Milano dal 11-02-2016 al 13-02-2016

- Faculty/Relatore al Congresso EuroPCR 2016 Congress of the European Association of Percutaneous Cardiovascular Interventions (EAPCI), durante il THV Expert Connect Meeting, con la relazione: "TAVI patients with CAD: how and when to address the coronary lesions?". Paris dal 17-05-2016 al 20-05-2016
- Faculty/Relatore al 47° Congresso Nazionale dell'Associazione Nazionale dei Medici Cardiologi Ospedalieri (ANMCO): "Paziente con SCANSTEMI" all'interno della sessione APPROCCIO CLINICO AL PRETRATTAMENTO FARMACOLOGICO IN PAZIENTI CANDIDATI A PROCEDURE DI RIVASCOLARIZZAZIONE MIOCARDICA. Rimini 2016. dal 02-06-2016 al 04-06-2016
- Chairman nella sessione "Physiological assessment in ST elevation myocardial infarction" all'evento internazionale "In Depth Physiology 2016", corso sulla valutazione funzionale delle stenosi coronariche nei differenti subset clinici. Hospital Clínico San Carlos, Madrid dal 21-06-2016 al 21-06-2016
- Faculty/Relatore al Congresso della Società Europea di Cardiologia (ESC) con le relazioni: "Fundamentals of physiological measurements in the interventional lab today and their clinical value" e "IVUS image interpretation". Roma 2016 dal 26-08-2016 al 30-08-2016
- Faculty/Relatore al Congresso PCR London Valves 2016: "Lotus valve platform – from the present to the future". London dal 18-09-2016 al 20-09-2016
- Responsabile scientifico/Faculty/Relatore al XXXVII GISE Congresso della Società Italiana di Cardiologia Invasiva: coordinatore e resident operator dei "LIVE CASES FROM: OSPEDALE UNIVERSITARIO - PADOVA". Introduzione alla lettura "PCI vs CABG for MVD. Do we have the evidence?" di B. Gersh. Chairperson nella successiva seduta CLINICAL TRACKS. Genova 2016. dal 11-10-2016 al 14-10-2016
- Faculty/Relatore al Congresso Transcatheter Cardiovascular Therapeutics (TCT) 2016: "To Pretreat or Not to Pretreat? The DUBIUS Trial". (Washington, DC) dal 31-10-2016 al 02-11-2016
- Faculty/Relatore al 28° Congresso Nazionale della Società Italiana di Cardiocirurgia (SICCH): "TAVI APPROACH: THE WAY TO GO". Ergife Palace Hotel. Roma dal 25-11-2016 al 27-11-2016
- Faculty/Relatore al 77° SIC Congresso Nazionale della Società Italiana di Cardiologia con le relazioni: "Stent biorassorbibili: sono una pietra miliare?" e " DAPT A LUNGO TERMINE NEL PAZIENTE CON SINDROME CORONARICA ACUTA: CHI, QUANDO E PERCHÉ?". Roma 2016 dal 16-12-2016 al 19-12-2016
- Faculty/Relatore al Joint Interventional Meeting - JIM 2017 - in partnership with TCT, con la relazione dal titolo "My evolving clinical experience: from Lotus to Edge". Milan Marriott Hotel. Milano dal 09-02-2017 al 11-02-2017
- Moderatore/Panelist al Congresso EuroPCR 2017 Congress of the European Association of Percutaneous Cardiovascular Interventions (EAPCI), durante le sessioni: "Options for interventional treatment in heart failure" e "Percutaneous tricuspid valve interventions". Paris dal 16-05-2017 al 19-05-2017
- Faculty/Relatore al Congresso della Società Europea di Cardiologia (ESC) con la relazione: " State of the Art: current limitations of TAVI". Barcellona 2017 dal 28-08-2017 al 30-08-2017
- Responsabile scientifico/Faculty/Moderatore/Relatore al XXXVII GISE Congresso della Società Italiana di Cardiologia Invasiva con le relazioni: "Quale paziente viene candidato alla TAVI. Le ultime linee guida", "Percutaneous aortic valve implantation: where do we stand, what's coming up", "Perché fermarci con la DAPT al 12 mese." E moderazione della sessione "Tutorial and upgrade: HF for interventionalist – Unmet needs to improve outcome in hemodynamically compromised patients". Milano 2017 dal 10-10-2017 al 13-10-2017.
- Faculty/Moderatore al Congresso Transcatheter Cardiovascular Therapeutics (TCT) 2017. Denver dal 29-10-2017 al 02-11-2017
- Faculty/Relatore al 78° SIC Congresso Nazionale della Società Italiana di Cardiologia con la relazione: " Pretrattamento nelle sindromi coronariche acute". Roma 2017 dal 15-12-2017 al 18-12-2017
- Faculty/Relatore al Joint Interventional Meeting - JIM 2018 - in partnership with TCT, con le relazioni dal titolo " Ready for prime time to combo Mitral & LAA?" e "CLINICAL CROSSROADS ON OPTIMAL ANTHITROMBOTIC THERAPY IN PATIENTS TREATED WITH PCI". Milan Marriott Hotel. Milano dal 21-02-2018 al 24-02-2018
- Moderatore/Panelist al Congresso EuroPCR 2018 Congress of the European Association of Percutaneous Cardiovascular Interventions (EAPCI), durante le sessioni: "Experience evoluto PRO and evoluto R in complex cases", "Novel tricuspid and pulmonary valve interventions", "Tavi in patients with cardiogenic shock: who, when", "Case 3: using physiology to plan PCI in a patient with diffuse multivessel involvement". Paris dal 22-05-2018 al 25-05-2018

- Faculty/Relatore al Congresso della Società Spagnola di Cardiologia Interventistica (SHCI) con la relazione: " Proposta di un documento di consenso TAVI". Madrid 2018 dal 07-06-2018 al 09-06-2018
- Faculty/Moderatore/Discussant al Congresso della Società Europea di Cardiologia (ESC). Monaco 2018 dal 25-08-2018 al 28-08-2018
- Faculty/Relatore al Congresso PCR London Valves 2018 con la relazione: "Extending options to address evolving needs in TAVI". Londra dal 07-09-2018 al 10-09-2018
- Responsabile scientifico/Faculty/Moderatore al XXXVIII GISE Congresso della Società Italiana di Cardiologia Invasiva. Milano 2018 dal 16-10-2018 al 19-10-2018.
- Faculty/Moderatore/Discussant al Congresso Transcatheter Cardiovascular Therapeutics (TCT) 2018. San Diego dal 21-09-2018 al 25-09-2018.
- Faculty/Moderatore al 79° SIC Congresso Nazionale della Società Italiana di Cardiologia. Roma 2018 dal 14-12-2018 al 18-12-2018
- Faculty/Relatore al Joint Interventional Meeting - JIM 2019 - in partnership with TCT, con le relazioni dal titolo "Lecture Talent Trial: Supraflex DES, the game changer in TLR", "Clinical Case Management of long-term antithrombotic therapy" e "INNOVATIVE TECHNOLOGIES". Milan Marriott Hotel. Milano dal 13-02-2019 al 16-02-2019
- Moderatore/Panelist al Congresso EuroPCR 2019 Congress of the European Association of Percutaneous Cardiovascular Interventions (EAPCI), durante le sessioni: "Trials and registries - Tricuspid and mitral valve repair. Session comprising selected EuroPCR 2019 Late-Breaking Trial submissions", "The aortic stenosis spectrum in 2019: limiting TAVI-related complications and promoting early discharge", "Bridging the gap of oral P2Y12 inhibition for PCI with cangrelor: what does the new data tell us?", "Experience Evolut platform in complex cases", "Prevention and management of periprocedural TAVI complications", "Complex mitral and tricuspid interventions. Session comprising selected EuroPCR 2019 clinical case submissions", "Emerging transcatheter-based interventions for volume management in advanced heart failure". Paris dal 19-05-2019 al 22-05-2019
- Faculty/Moderatore/Discussant/Relatore al Congresso della Società Europea di Cardiologia (ESC) durante le sessioni "Poster session 2: Transcatheter aortic interventions", "Poster session 3: ACS, procedural devices" e con le relazioni: "What is the impact on clinical practice of low-risk TAVI trials?", "Predictors, feasibility and outcomes of coronary interventions up to 3 years after TAVI with a balloon-expandable valve. Results from a large European multicenter registry", "A symptomatic patient with low-flow low-gradient aortic stenosis and poor LV function - Case presentation", "TAVI - How to best tailor prostheses to patients". Parigi 2019 dal 31-08-2019 al 04-09-2019

DATA 18/09/2019

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali"

FIRMA

