

## INFORMAZIONI PERSONALI



## Mauro Lo Rito

 Via dei Canzi n 22, 20134, Milano Italia

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 mauro.lorito@grupposandonato.it

**Sesso** Maschio | **Data di nascita** 01/07/1980 | **Nazionalità** Italiana

ESPERIENZA  
PROFESSIONALE

Da Settembre 2015 ad oggi

**Cardiochirurgo pediatrico**

IRCCS Policlinico San Donato (Piazza Edmondo Malan, 1, 20097 San Donato Milanese MILANO)

**Attività:** Dirigente Medico

**Settore** Medico Sanitario

Da Gennaio 2011 a Dicembre 2011

**Cardiochirurgo pediatrico**

Azienda Ospedaliera di Padova - Cardiochirurgia Pediatrica e Cardiopatie Congenite Centro "Vincenzo Gallucci", Via Giustiniani 2, 35128 Padova

**Attività:** Dirigente Medico a contratto di collaborazione libero professionale

**Settore** Medico Sanitario

## ISTRUZIONE E FORMAZIONE

Da 1 Luglio 2014 a 30 Giugno 2015

**Research Fellowship in Cardiac Surgery – The Hospital for the Sick Children Toronto (CA)**

University of Toronto – Faculty of Medicine – Postgraduate Medical Education 602-500 University Avenue, Toronto , Ontario, M5G 1V7 Canada

Dal 1 Luglio 2013 a 30 Giugno 2014

**Clinical Fellowship in Cardiac Surgery – The Hospital for the Sick Children Toronto (CA)**

University of Toronto – Faculty of Medicine – Postgraduate Medical Education 602-500 University Avenue, Toronto , Ontario, M5G 1V7 Canada

Da Gennaio 2012 a Giugno 2013

**Clinical Fellowship in Pediatric Cardiac Surgery**

Birmingham Children's Hospital, Steelhouse Lane, Birmingham B4 6NH, United Kingdom

2 Dicembre 2011

**Certificate of Full Registration Medical Practitioner with Specialist Registration (Cardio-thoracic surgery)**

General Medical Council of United Kingdom. (GMC reference number: 7203600)

12 Gennaio 2011

**Diploma di Specialista in Cardiochirurgia**

70/70 cum laude

Scuola di Specializzazione in Cardiochirurgia - Università' degli studi di Padova - Scuola di Medicina e Chirurgia Via Giustiniani, 2 - 35128 Padova

Da Settembre 2009 a Dicembre 2010

**Periodo di formazione elettiva in Cardiochirurgia Pediatrica con Dr. Aldo Castaneda**

Unidad de Cirugía Cardiovascular de Guatemala UNICAR, 9A Avenida 8, Guatemala 01011, Guatemala

5 Settembre 2006	<b>Iscrizione all'Albo dell'Ordine Provinciale dei Medici Chirurghi e degli Odontoiatri di Venezia.</b> Albo dell'Ordine Provinciale dei Medici Chirurghi e degli Odontoiatri di Venezia, numero di iscrizione 06412	
Luglio 2006	<b>Abilitazione all'esercizio della professione di Medico Chirurgo</b> Università' degli studi di Padova - Scuola di Medicina e Chirurgia Via Giustiniani, 2 - 35128 Padova	250.75/270
16 Marzo 2006	<b>Laurea Specialistica in Medicina e Chirurgia.</b> Università' degli studi di Padova - Scuola di Medicina e Chirurgia Via Giustiniani, 2 - 35128 Padova	102/110
Da Settembre 1994 a Luglio 1999	<b>Diploma di Liceo Scientifico.</b> Liceo Scientifico Giordano Bruno, Mestre Venezia	90/100

## COMPETENZE PERSONALI

Lingua madre	Italiana
Altre lingue	Inglese livello avanzato in comprensione, lettura, parlato e scrittura (Toefl test 104/120), Spagnolo livello base in comprensione, lettura, parlato e scrittura

Competenza digitale	<ul style="list-style-type: none"> <li>▪ Ottima padronanza degli strumenti della suite per ufficio (elaboratore di testi, foglio elettronico, software di presentazione) sia in ambiente Macintosh che Windows</li> <li>▪ Ottima padronanza del programma di elaborazione statistica STATA.</li> </ul>
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## ULTERIORI INFORMAZIONI

Funding	<b>Titolo Progetto: "New patient-specific functional assessment of the anomalous aortic origin of coronary arteries: stratifying the risk for myocardial ischemia and sudden death."</b> Granting Agency: Ministero della Salute - Italia Funding Call: Ricerca Finalizzata 2019 Research type: Change Promoting Project Type: Young Researcher (under 40 years)
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Pubblicazioni	<ol style="list-style-type: none"> <li>1) Antibiotic sandwich patch for ventricular septal defect complicated by endocarditis. Lo Rito M, Leon-Wyss J, Veras O, Vides I, Najera C, Castañeda AR. Ann Thorac Surg. 2011 Jul;92(1):366-8.</li> <li>2) Persistent institutional difficulties in surgery for transposition of the great arteries in Guatemala: analysis with the aristotle basic and comprehensive scores. Leon-Wyss J, Lo Rito M, Barnoya J, Castañeda AR. World J Pediatr Congenit Heart Surg. 2011 Jul 1;2(3):346-50.</li> <li>3) Extracorporeal membrane oxygenation: The simplified weaning bridge. Vida VL, Lo Rito M, Padalino MA, Stellin G. J Thorac Cardiovasc Surg. 2012 Apr;143(4):e27-8</li> <li>4) The role of cardiac surgery in adult patients with congenital heart disease. Padalino MA, Vida VL, Lo Rito M, Daliento L, Stellin G. J Cardiovasc Med (Hagerstown). 2012 May 17</li> <li>5) Pulmonary artery branch stenosis in patients with congenital heart disease. Vida VL, Lo Rito M, Zucchetto F, Biffanti R, Padalino MA, Milanese O, Stellin G. J Card Surg. 2013 Jul;28(4):439-45.</li> <li>6) Early double switch with Lecompte maneuver for life-threatening airway obstruction.</li> </ol>
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- Lo Rito M, Kudumula V, Desai T, Jones TJ, Barron DJ, Brawn WJ. *Ann Thorac Surg.* 2013 Aug; 96(2):695-7.
- 7) Magnetic Resonance imaging as a decision-making tool in congenital heart disease surgery. Yoo S.J, Lo Rito M, Seed M, Grosse-Wortmann L. *Operative Techniques in Thoracic and Cardiovascular Surgery* 2014,19(2):152-163  
<https://doi.org/10.1053/j.optechstcvs.2014.06.002>
- 8) Comparison of the Ross/Ross-Konno aortic root in children before and after the age of 18 months.  
Lo Rito M, Davies B, Brawn WJ, Jones TJ, Khan N, Stickley J, Barron DJ. *Eur J Cardiothorac Surg.* 2014 Sep;46(3):450-7
- 9) Long-term fate of the aortic valve after an arterial switch operation.  
Lo Rito M, Fittipaldi M, Haththotuwa R, Jones TJ, Khan N, Clift P, Brawn WJ, Barron DJ. *J Thorac Cardiovasc Surg.* 2015 Apr;149(4):1089-94.
- 10) Successful pulmonary embolectomy of a saddle pulmonary thromboembolism in a preterm neonate.  
Kalaniti K, Lo Rito M, Hickey EJ, Sivarajan VB. *Pediatrics.* 2015 May;135(5):e1317-20.
- 11) Repair Type Influences Mode of Pulmonary Vein Stenosis in Total Anomalous Pulmonary Venous Drainage.  
Lo Rito M, Gazzaz T, Wilder T, Saedi A, Chetan D, Van Arsdell GS, Caldarone CA, Yoo SJ, Honjo O. *Ann Thorac Surg.* 2015 Aug;100(2):654-62.
- 12) Pulmonary vein stenosis: Severity and location predict survival after surgical repair.  
Lo Rito M, Gazzaz T, Wilder TJ, Vanderlaan RD, Van Arsdell GS, Honjo O, Yoo SJ, Caldarone CA. *J Thorac Cardiovasc Surg.* 2016 Mar;151 (3):657-66.e1-2. doi: 10.1016/j.jtcvs.2015.08.121.
- 13) Surgical rescue after transcatheter interventional procedures in congenital heart disease patients: an existing problem.  
Varrica A, Lo Rito M, Generali T, Satriano A, D'Oria V, Conforti E, Pluchinotta F, Chessa M, Butera G, Frigiola A, Carminati M, Giamberti A. *EuroIntervention.* 2017 Feb 20;12(14):1724-1729. doi: 10.4244/EIJ-D-16-00031.
- 14) Acquired coronary artery disease in adult patients with congenital heart disease: a true or a false problem?  
Giamberti A, Lo Rito M, Conforti E, Varrica A, Carminati M, Frigiola A, Menicanti L, Chessa M. *J Cardiovasc Med (Hagerstown).* 2017 Aug;18(8):605-609. doi: 10.2459/JCM.0000000000000495.
- 15) Impacts of early cardiac catheterization for children with congenital heart disease supported by extracorporeal membrane oxygenation.  
Kato A, Lo Rito M, Lee KJ, Haller C, Guerguerian AM, Sivarajan VB, Honjo O. *Catheter Cardiovasc Interv.* 2016 Jul 14. doi: 10.1002/ccd.26632.
- 16) Late complications of Fontan operation.  
Frigiola A, Lo Rito M. *G Ital Cardiol (Rome).* 2017 Sep;18(9):625-630. doi: 10.1714/2741.27945.
- 17) The natural history and surgical outcome of patients with scimitar syndrome: a multi-centre European study.  
Vida VL, Guariento A, Milanesi O, Gregori D, Stellin G; Scimitar Syndrome Study Group. *Eur Heart J.* 2018 Mar 21;39(12):1002-1011. doi: 10.1093/eurheartj/ehx526.
- 18) Flexible shape-memory scaffold for minimally invasive delivery of functional tissues. Montgomery M, Ahadian S, Davenport Hoyer L, Lo Rito M, Civitarese RA, Vanderlaan RD, Wu J, Reis LA, Momen A, Akbari S, Pahnke A, Li RK, Caldarone CA, Radisic M. *Nat Mater.* 2017 Oct;16(10):1038-1046. doi: 10.1038/nmat4956.
- 19) Chylothorax and pleural effusion in contemporary extracardiac fenestrated fontan completion.

- Lo Rito M, Al-Radi OO, Saedi A, Kotani Y, Ben Sivarajan V, Russell JL, Caldarone CA, Van Arsdell GS, Honjo O. *J Thorac Cardiovasc Surg.* 2018 May;155(5):2069-2077.
- 20) The Challenging Pathway Toward Heart Transplant Listing for Adult Congenital Heart Disease Patients.  
Lo Rito M, Poretti G, Varrica A, Negura D, Micheletti A, Chessa M, Giamberti A. *Artif Organs.* 2018 Sep;42(9):911-917. doi: 10.1111/aor.13166.
  - 21) Aortic expansion induces lumen narrowing in anomalous coronary arteries: a parametric structural finite element analysis.  
Formato GM, Lo Rito M, Auricchio F, Frigiola A, Conti M. *J Biomech Eng.* 2018 Jul 23. doi: 10.1115/1.4040941.
  - 22) Surgical ablation of ventricular tachycardia in patients with repaired tetralogy of Fallot.  
Caldaroni F, Lo Rito M, Chessa M, Varrica A, Micheletti A, Pappone C, Giamberti A. *Eur J Cardiothorac Surg.* 2019 May 1;55(5):845-850. doi: 10.1093/ejcts/ezy407.
  - 23) Anomalous aortic origin of coronary arteries: Early results on clinical management from an international multicenter study.  
Padalino MA, Franchetti N, Sarris GE, Hazekamp M, Carrel T, Frigiola A, Horer J, Roussin R, Cleuziou J, Meyns B, Fragata J, Telles H, Polimenakos AC, Francois K, Veshti A, Salminen J, Rocafort AG, Nosal M, Vedovelli L, Protopapas E, Tumbarello R, Merola A, Pegoraro C, Motta R, Boccuzzo G, Sojak V, Lo Rito M, Caldaroni F, Corrado D, Basso C, Stellin G. *Int J Cardiol.* 2019 Sep 15;291:189-193. doi: 10.1016/j.ijcard.2019.02.007.
  - 24) Surgery for anomalous aortic origin of coronary arteries: a multicentre study from the European Congenital Heart Surgeons Association.  
Padalino MA, Franchetti N, Hazekamp M, Sojak V, Carrel T, Frigiola A, Lo Rito M, Horer J, Roussin R, Cleuziou J, Meyns B, Fragata J, Telles H, Polimenakos AC, Francois K, Veshti A, Salminen J, Rocafort AG, Nosal M, Vedovelli L, Guariento A, Vida VL, Sarris GE, Boccuzzo G, Stellin G. *Eur J Cardiothorac Surg.* 2019 Oct 1;56(4):696-703.
  - 25) Results for tricuspid valve surgery in adults with congenital heart disease other than Ebstein's anomaly.  
Lo Rito M, Grandinetti M, Muzio G, Varrica A, Frigiola A, Micheletti A, Chessa M, Giamberti A. *Eur J Cardiothorac Surg.* 2019 Oct 1;56(4):706-713. doi: 10.1093/ejcts/ezz093.
  - 26) Surgical Rescue After Failed Percutaneous Closure of an Aorto-Atrial Tunnel.  
Caldaroni F, Lo Rito M, Saracino A, Varrica A, Giugno L, Giamberti A, Frigiola A. *World J Pediatr Congenit Heart Surg.* 2019 Apr 21;2150135118802802. doi: 10.1177/2150135118802802.
  - 27) Commentary: Mitral valve prosthesis in children: Is it the time to change our beliefs and practice?  
Lo Rito M, Frigiola A, Giamberti A. *J Thorac Cardiovasc Surg.* 2020 Jun 26:S0022-5223(20)31776-1. doi: 10.1016/j.jtcvs.2020.06.047.
  - 28) Commentary: Are microRNAs the new wave of biomarkers in congenital heart surgery?  
Lo Rito M. *J Thorac Cardiovasc Surg.* 2020 Apr;159(4):1543. doi: 10.1016/j.jtcvs.2019.04.058.
  - 29) Survival Improvement in Tetralogy of Fallot With Absent Pulmonary Valve: A Nouvelle Cuisine Message.  
D'Oria V, Lo Rito M. *Semin Thorac Cardiovasc Surg.* 2019 Winter;31(4):850-851. doi: 10.1053/j.semtcvs.2019.07.001.
  - 30) Commentary: "Where the telescope ends, the microscope begins. Which of the two has the grander view?"-What we should be using to look at vasoplegia?  
Lo Rito M. *J Thorac Cardiovasc Surg.* 2019 Jun;157(6):2441
  - 31) Outcomes and quality of life after Ross reintervention: would you make the same choice again?  
Varrica A, Caldaroni F, Saitto G, Satriano A, Lo Rito M, Chiarello C, Ranucci M, Frigiola A, Giamberti A. *Ann Thorac Surg.* 2019 Nov 23. pii: S0003-4975(19)31735-7. doi: 10.1016/j.athoracsur.2019.10.007.
  - 32) Surgical Management of Aorto-Ventricular Tunnel. A Multicenter Study.

- Protopapas EM, Anderson RH, Backer CL, Fragata J, Hakim N, Vida VL, Sarris GE; European Congenital Heart Surgeons Association-World Society for Pediatric and Congenital Heart Surgery (ECHSA-WSPCHS) Study Group, Barron DJ, Berggren H, Hazekamp MG, Ilyin V, Komoukhov OJ, Kostolny M, Lazarov S, Lo Rito M, Monge MC, Mykychak Y, Nosal M, Prêtre R, Polimenakos AC, Sojak V, Stellin G, Veshti A, Yemets I. Semin Thorac Cardiovasc Surg. 2020 Feb 10. pii: S1043-0679(20)30019-8. doi: 10.1053/j.semtcvs.2020.01.011.
- 33) Commentary: Arterial Switch Operation When Perfection Is Not the Finish Line But the Beginning of the Journey.  
Dozio A, Lo Rito M. Semin Thorac Cardiovasc Surg. 2020 Feb 24. pii: S1043-0679(20)30035-6. doi: 10.1053/j.semtcvs.2020.02.020.
  - 34) Commentary: The dam, the river, and the riverbank-Should we look at pulmonary vein obstruction from a different perspective?  
Lo Rito M. J Thorac Cardiovasc Surg. 2020 Feb 19. pii: S0022-5223(20)30451-7. doi: 10.1016/j.jtcvs.2020.02.045.
  - 35) Anomalous aortic origin of coronary artery biomechanical modeling: Toward clinical application.  
Lo Rito M, Romarowski RM, Rosato A, Pica S, Secchi F, Giamberti A, Auricchio F, Frigiola A, Conti M. J Thorac Cardiovasc Surg. 2020 Aug 24:S0022-5223(20)32430-2. doi: 10.1016/j.jtcvs.2020.06.150.
  - 36) A case report of a coronary artery fistula to coronary sinus with giant aneurysm: risk does not end with repair. Poretti G, Lo Rito M, Varrica A, Frigiola A. Eur Heart J Case Rep. 2020 Oct 27;4(6):1-6. doi: 10.1093/ehjcr/ytaa297.
  - 37) Early Impact of the COVID-19 Pandemic on Congenital Heart Surgery Programs Across the World: Assessment by a Global Multi-Societal Consortium.  
Protopapas EM, Lo Rito M, Vida VL, Sarris GE, Tchervenkov CI, Maruszewski BJ, Tobota Z, Zheleva B, Zhang H, Jacobs JP, Dearani JA, Stephens EH, Tweddell JS, Sandoval NF, Bacha EA, Austin EH, Sakamoto K, Talwar S, Kurosawa H, Halees ZYA, Jatene MB, Iyer KS, Lee C, Sharma R, Hirata Y, Edwin F, Cervantes JL, O'Brien J, St Louis J, Kirklin JK; COVID-19 International Congenital Heart Surgery Taskforce. World J Pediatr Congenit Heart Surg. 2020 Nov;11(6):689-696. doi: 10.1177/2150135120949462.
  - 38) Primary Arterial Switch Operation for Late Presentation of Transposition of the Great Arteries With Intact Ventricular Septum.  
Lo Rito M, Raso I, Saracino A, Basile DP, Varrica A, Reali M, Carminati M, Frigiola A, Giamberti A. Semin Thorac Cardiovasc Surg. 2020 Nov 26:S1043-0679(20)30425-1. doi: 10.1053/j.semtcvs.2020.11.030.
  - 39) Commentary: "Murder on the Orient Express of pandemic: COVID was found guilty, but was it the murderer?"  
Poretti G, Lo Rito M. J Thorac Cardiovasc Surg. 2021 Feb;161(2):e104-e105. doi: 10.1016/j.jtcvs.2020.06.050.
  - 40) Commentary: Virtual reality 3-dimensional imaging of atrioventricular valves: A tool for surgeons or a toy for engineers?  
Moscatello M, Lo Rito M. JTCVS Tech. 2021 Mar 26;7:278-279. doi:10.1016/j.jtc.2021.03.021.
  - 41) Commentary: Nontechnical skills for perfusionists: Assessing the ability of the person running the pump.  
Cotza M, Lo Rito M. J Thorac Cardiovasc Surg. 2021 Jul 17:S0022-5223(21)01114-4. doi: 10.1016/j.jtcvs.2021.07.018.
  - 42) Commentary: The story of an appendage: From being the less important part of the heart to becoming the cornerstone of a repair.  
Lo Rito M. J Thorac Cardiovasc Surg. 2021 Oct;162(4):1215-1216. doi: 10.1016/j.jtcvs.2020.11.028.
  - 43) Commentary: The kintsugi philosophy: Embrace the imperfection of pulmonary stenosis.  
Borrelli E, Lo Rito M. J Thorac Cardiovasc Surg. 2021 Oct 20:S0022-5223(21)01485-9. doi: 10.1016/j.jtcvs.2021.10.016.

- 44) Commentary: Redo of aortic root surgery: Tackling the nightmare successfully. Biondi A, Lo Rito M. J Thorac Cardiovasc Surg. 2021 Oct 22:S0022-5223(21)01494-X. doi:10.1016/j.jtcvs.2021.10.024.
- 45) Study design and rationale of the pAtients pResenTing with cOngenital heaRt dIseAsE Register (ARTORIA-R). Sinning C, Zengin E, Diller GP, Onorati F, Castel MA, Petit T, Chen YS, Lo Rito M, Chiarello C, Guillemain R, Coniat KN, Magnussen C, Knappe D, Becher PM, Schrage B, Smits JM, Metzner A, Knosalla C, Schoenrath F, Miera O, Cho MY, Bernhardt A, Weimann J, Goßling A, Terzi A, Amodeo A, Alfieri S, Angeli E, Ragni L, Napoleone CP, Gerosa G, Pradegan N, Rodrigues I, Dumfarth J, de Pauw M, François K, Van Caenegem O, Ancion A, Van Cleemput J, Miličić D, Moza A, Schenker P, Thul J, Steinmetz M, Warnecke G, Ius F, Freyt S, Avsar M, Sandhaus T, Haneya A, Eifert S, Saeed D, Borger M, Welp H, Ablonczy L, Schmack B, Ruhparwar A, Naito S, Hua X, Fluschnik N, Nies M, Keil L, Senftinger J, Ismaili D, Kany S, Csengeri D, Cardillo M, Olivetti A, Faggian G, Dorent R, Jasseron C, Blanco AP, Márquez JMS, López-Vilella R, García-Álvarez A, López MLP, Rocafort AG, Fernández ÓG, Prieto-Arevalo R, Zatarain-Nicolás E, Blanchart K, Boignard A, Battistella P, Guendouz S, Houyel L, Para M, Flecher E, Gay A, Épailly É, Dambrin C, Lam K, Ka-Lai CH, Cho YH, Choi JO, Kim JJ, Coats L, Crossland DS, Mumford L, Hakmi S, Sivathanas C, Fabritz L, Schubert S, Gummert J, Hübner M, Jacksch P, Zuckermann A, Laufer G, Baumgartner H, Giamberti A, Reichenspurner H, Kirchhof P. ESC Heart Fail. 2021 Dec;8(6):5542-5550. doi: 10.1002/ehf2.13574.
- 46) Tricuspid Valve Intervention at the Time of Pulmonary Valve Replacement in Adults With Congenital Heart Disease: A Systematic Review and Meta-Analysis. Van den Eynde J, Callahan CP, Lo Rito M, Hussein N, Carvajal H, Guariento A, Ruhparwar A, Weymann A, Budts W, Gewillig M, Sá MP, Kutty S. J Am Heart Assoc. 2021 Dec 21;10(24):e022909. doi: 10.1161/JAHA.121.022909.
- 47) Preserving the pulmonary valve during tetralogy of Fallot repair: outcome choice dictates the goodness of the operation. Vaccaro S, Lo Rito M. Eur J Cardiothorac Surg. 2022 Jul 11;62(2):ezac434. doi: 10.1093/ejcts/ezac434. PMID: 36000893
- 48) Ross Operation in Pediatric Population: Impact of the Surgical Timing and the Native Pulmonary Diameter on the Outcome. Varica A, Giamberti A, Lo Rito M, Reali M, Hafidhullah M, Satriano A, Saracino A, Micheletti A, Frigiola A. Pediatr Cardiol. 2022 Aug 22. doi: 10.1007/s00246-022-02990-1.
- 49) Myocardial infarction with non-obstructive disease and anomalous coronary origin: look for the common in the uncommon. Disabato G, Camporeale A, Lo Rito M, Tondi L, Zuniga Olaya KG, Frigiola A, Agnifili ML, Bedogni F, Lombardi M, Pica S. ESC Heart Fail. 2022 Jul 9. doi: 10.1002/ehf2.14075.
- 50) Timing of superior cavopulmonary connection: a double check does not mean checkmate. Baudo M, Lo Rito M. Eur J Cardiothorac Surg. 2022 Jul 11;62(2):ezac377. doi: 10.1093/ejcts/ezac377. PMID: 3577592
- 51) Tricuspid valve dysplasia in children: should we forget the forgotten valve? Varrica A, Lo Rito M. Eur J Cardiothorac Surg. 2022 Aug 3;62(3):ezac278. doi: 10.1093/ejcts/ezac278.
- 52) Diagnostic Yield of Non-Invasive Testing in Patients with Anomalous Aortic Origin of Coronary Arteries: A Multicentric Experience. Cipriani A, Dall'Aglia PB, Mazzotta L, Sirico D, Sarris G, Hazeckamp M, Carrel T, Frigiola A, Sojak V, Lo Rito M, Horer J. Congenital heart disease. 2022.
- 53) Giamberti A, Lo Rito M, Stellin G, Karl T, Frigiola A. Editorial: Pediatric cardiology and cardiac surgery in developing countries: Current needs and future perspectives. Front Pediatr. 2022 Nov 25;10:1067193. doi: 10.3389/fped.2022.1067193. PMID: 36507130; PMCID: PMC9733665.

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## Presentazioni

- 1) Long-term results of the Ross/Ross-Konno operation in children below the age of 18 months. - 27th EACTS Annual Meeting; Oct 2013



- 2) Does the Type of Primary Repair Influence Mode of Post-repair Pulmonary Vein Stenosis and Reintervention in Patients with Total Anomalous Pulmonary Venous Drainage? - 51st STS – Annual Meeting, San Diego, USA, 24-28 January 2015
- 3) Pre-operative predictors of survival after repair of pulmonary vein stenosis. - 95th AATS- Annual Meeting, Seattle, USA, April 25 - 29, 2015
- 4) Anomalous aortic origin of coronary arteries and sudden death. CardioAlex.16, Alexandria, Egypt, 31May -3 June, 2016.
- 5) Does Ross operation have a role in older patients? – CSI-Catheter Interventions in Congenital, Structural and Valvular Heart Disease. Frankfurt, Germany, June 23rd-25th, 2016
- 6) Fontan operation: current management and follow-up – Cardioalex 2017– Alexandria Egypt – 23-26 May, 2017
- 7) SURGICAL TREATMENT OF MARFAN DISEASE IN CHILDREN: TREATMENT OF AORTIC DISEASE - – IMAC 2017 - San Donato Milanese – Italy – 5-7 October 2017
- 8) GUCH population and Transplantation – are Fontan different? 52. Annual Meeting of the AEPC – Athens May 11, 2018
- 9) Paziente con DIA e FA non chiudibile in emodinamica: ablazione prima, durante o dopo la chirurgia? – IMAC 2018 - San Donato Milanese – Italy – 23 March 2018
- 10) Luminal narrowing of anomalous aortic coronary arteries origin: a parametric structural finite element analysis. Meeting of the European Congenital Heart Surgeons Association, Cascais, Portugal, May 31 to June 2, 2018
- 11) Ventricule unique: L'importance du traitement palliatif – 3rd ATCTCV National Congress- Tunis – Tunisia 2nd April 2020
- 12) Repair Is Not Correction: Long Term Follow-up of Surgery for Congenital Heart Disease: Long-term Fate of the Aortic Valve After an Arterial Switch Operation. - the American College of Cardiology Virtual Annual Scientific Session (ACC.21), May 16, 2021
- 13) Surgery for adult with congenital heart disease: patterns and outcomes of 30 years activity - EuroGUCH 2021 -The 12th European Meeting on Adult Congenital Heart Disease, 4-5 May 2021 - Seville, Spain.
- 14) Recomendaciones e intervenciones después de la reparación de Tetralogía de Fallot: Cuando reintervenir? “CURSO INTERNACIONAL DE ACTUALIZACION EN CARDIOPATIAS CONGENITAS” – Lima - Peru 10 October 2021
- 15) Switch Arterial en pacientes con diagnóstico de TGV tardío - Seminario Hospital Pediatrico Garrañ – Buenos Aires- Argentina – 8th April 2021

#### Poster

- 1) Improved surgical results in staging toward Fontan circulation. M. Lo Rito, M.A. Padalino, G. Rizzoli, S. Speggorin, O. Milanesi, G. Stellin. XXXVI Congresso Nazionale Società Italiana di Cardiologia Pediatrica. Viareggio 12-14 Oct 2006.
- 2) Predictors of long term survival after Fontan operation. M.A. Padalino, M. Lo Rito, G. Rizzoli, R. Biffanti, O. Milanesi, G. Stellin The World Society for pediatric and congenital heart surgery- Historical Inaugural Meeting Washington 3-4 May 2007
- 3) The one and one half ventricle repair for complex congenital heart malformations: functional results and concerns in the mid term.-M. Lo Rito, M.A. Padalino, M. Varnier, A. Tosoni, R. Butticci, O. Milanesi, G. Stellin XXXVII Congresso Nazionale Società Italiana di Cardiologia Pediatrica. Bergamo 8-10 Nov 2007.
- 4) Fontan palliation in the adult. M. Lo Rito, M.A. Padalino, V. Vida, S. Speggorin, M. Ruscazio, O. Milanesi, G. Stellin XXXVIII Congresso Nazionale Società Italiana di Cardiologia Pediatrica. Matera 1-4 Oct 2008

- 5) The antibiotic sandwich patch, a new surgical technique for treatment of ventricular septal defect complicated by infective endocarditis. M. Lo Rito, J. Leon-Wys, O. Veras, I. Vides, C. Najera, A.R. Castaneda. XLI Congresso Nazionale Società Italiana di Cardiologia Pediatrica. Bari 12-15 Oct 2011
- 6) Long-term Fate of Aortic Valve after Arterial Switch Operation M Lo Rito, M Fittipaldi, R. Haththotuwa, T.J. Jones, N. Khan, P.F. Clift, W.J. Brawn, D.J. Barron. 94th AATS Annual Meeting: Apr 2014
- 7) Proliferation and Endothelial to Mesenchymal Transition Contribute to Progressive Lesions in a Surgical Model of Pulmonary Vein Stenosis. Vanderlaan, R.D., Fu, Y.Y., Zhu, J., Montgomery, R., Ide, H., Lo Rito, M., Maynes, J., Coles, J. and Caldarone, C.A., 2016. Circulation. 2016 Nov 11;134(suppl\_1):A: 18643-A1864
- 8) Functional tricuspid valve regurgitation in Adult with congenital heart disease: which is the best surgical option for repair?- AATS 98th Annual Meeting -April 28 – May 1, 2018

#### Membro Società Scientifiche

EACTS: European Association for Cardio-Thoracic Surgery

ECHSA: European Congenital Heart Surgeons Association

ESC: European Society of Cardiology – Member of the Working Group on Grown-up Congenital Heart Disease

SICCH: Società Italiana di Chirurgia Cardiaca

#### Premi & Awards

**Winner Prize Congenital Moderated Poster Competition** - P 25: Functional tricuspid valve regurgitation in Adult with congenital heart disease: which is the best surgical option for repair?- AATS 98th Annual Meeting -April 28 – May 1, 2018

**Best Abstract presentation at EuroGUH 2021** - Surgery for adult with congenital heart disease: patterns and outcomes of 30 years activity - -The 12th European Meeting on Adult Congenital Heart Disease, 4-5 May 2021 - Seville, Spain.

Autorizzo il trattamento dei dati personali presenti nel CV ai sensi del D.Lgs. 2018/101 e del GDPR (Regolamento UE 2016/679).

Milano 13/01/2024



Mauro Lo Rito