

TOMMASO HINNA DANESI, CURRICULUM VITAE ET STUDIORUM

Il sottoscritto **HINNA DANESI TOMMASO**

consapevole che in caso di dichiarazioni mendaci o non più rispondenti a verità e di formazione o uso di atti falsi, si applicheranno le sanzioni penali richiamate dall'art. 76 del vigente Testo unico delle disposizioni legislative e regolamentari in materia di documentazione amministrativa e che, ai sensi dell'art. 75 del Testo unico citato decadrà dai benefici eventualmente conseguenti al provvedimento emanato sulla base della dichiarazione non veritiera, sotto la sua personale responsabilità

DICHIARA

di possedere i seguenti requisiti specifici di ammissione:
diploma di laurea in **MEDICINA E CHIRURGIA** conseguita in data **28.09.2006**
presso **L'UNIVERSITA' DI ROMA LA SAPIENZA** ;
specializzazione nella disciplina di **CARDIOCHIRURGIA** conseguita
in data **30.07.2012** presso **L'UNIVERSITA' DI ROMA LA SAPIENZA** ai sensi del
decreto legislativo D.Lgs. n.368/9, durata del corso anni **5**;
iscrizione all'Albo dell'Ordine dei Medici di **ROMA** a far
tempo dal **13.03.2007** al numero di posizione **55627**;
di essere in possesso dei seguenti titoli:

TITOLI DI CARRIERA

Ente	Data Assunzione	Data Cessazione	Qualifica Esatta
AULSS 8 Berica	14.02.2014	A tutt'oggi	Dirigente Medico
AULSS 8 Berica	14.02.2020	A tutt'oggi	Resp. U.O.S.
University Of Cincinnati – College of Medicine	01.02.2021	A tutt'oggi	Associate Professor of Surgery, Attending Cardiac Surgeon

TITOLI DI STUDIO

Maturità Scientifica conseguita c/o Liceo scientifico Tommaso Salvini in Roma, AS 199-2000

PUBBLICAZIONI E TITOLI SCIENTIFICI

Pubblicazioni Indicizzate

1. Federico Simonetto, Paola A M Purita, Massimiliano Malerba, Marco Barbierato, Andrea Pascotto, Domenico Mangino, Chiara Zanchettin, Giuseppe Tarantini, Gino Gerosa, Augusto D'Onofrio, Carlo Cernetti, Luca Favero, Alessandro Daniotti, Giuseppe Minniti, Francesco Caprioglio, Giovanna Erente, **Tommaso Hinna Danesi**, Anna Chiara Frigo, Alessandro Ronco. Surgical redo versus transeptal or transapical transcatheter mitral valve-in-valve implantation for failed mitral valve bioprosthesis. Catheter Cardiovasc Interv. 2020 Oct 13
2. Husain-Syed F, Quattrone MG, Ferrari F, Bezerra P, Lopez-Giacoman S, **Danesi TH**, Samoni S, de Cal M, Yücel G, Yazdani B, Seeger W, Walmrath HD, Birk HW, Salvador L, Ronco C. Clinical and Operative Determinants of Acute Kidney Injury after Cardiac Surgery. Cardiorenal Med. 2020;10(5):340-352. doi: 10.1159/000507777. Epub 2020 Jun 29. PMID: 32599584.
3. GD cresce; **T. Hinna Danesi**; M. Sella; L. Salvador. Step-by-Step rapid deployment Intuity Elite implantation using a minimally invasive endoscopic approach. Ann. Cardiothorac Surg. Vol 9, No 4 (July 2020)
4. GD Cresce; M. Sella; **T. Hinna Danesi**; A. Favaro; L. Salvador. Minimally Invasive Endoscopic Aortic Valve Replacement: Operative Results.. Semin Thorac Cardiovasc Surg. 2020 Jan 21
5. Clementi A, Virzi GM, Muciffo-Bermejo MJ, Nalesso F, Giavarina D, Carta M, Brocca A, de Cal M, **Hinna Danesi T**, Zanella M, Marchionna N, Brendolan A, Battaglia GG, Salvador L, Ronco C. Pre sepsin and Procalcitonin Levels as Markers of Adverse Postoperative Complications and Mortality in Cardiac Surgery Patients. Blood Purif. 2019;47(1-3):140-148
6. Husain-Syed F, Ferrari F, Sharma A, **Hinna Danesi T**, Bezerra P, Lopez-Giacoman S, Samoni S, de Cal M, Corradi V, Virzi GM, De Rosa S, Muciffo Bermejo MJ, Estremadoyro C, Villa G, Zaragoza JJ, Caprara C, Brocca A, Birk HW, Walmrath HD, Seeger W, Nalesso F, Zanella M, Brendolan A, Giavarina D, Salvador L, Bellomo R, Rosner MH, Kellum JA, Ronco C. Persistent decrease of renal functional reserve in patients after cardiac surgery-associated acute kidney injury despite clinical recovery. Nephrol Dial Transplant. 2019 Feb 1;34(2):308-317

7. Husain-Syed F, Ferrari F, Sharma A, **Danesi TH**, Bezerra P, Lopez-Giacoman S, Samoni S, de Cal M, Corradi V, Virzi GM, De Rosa S, Mucio Bermejo MJ, Estremadoyro C, Villa G, Zaragoza JJ, Caprara C, Brocca A, Birk HW, Walmrath HD, Seeger W, Nalesso F, Zanella M, Brendolan A, Giavarina D, Salvador L, Bellomo R, Rosner MH, Kellum JA, Ronco C. Preoperative Renal Functional Reserve Predicts Risk of Acute Kidney Injury After Cardiac Operation. *Ann Thorac Surg.* 2018 Apr;105(4):1094-1101. Epub 2018 Jan 31.
8. **Hinna Danesi T**, Salvador L. Minimally invasive aortic valve replacement techniques using endoscopic surgery: 'must dos' and 'preferences'. *Eur J Cardiothorac Surg.* 2018 May 1;53(suppl_2)
9. Levante C, Ferrari F, Manenti C, Husain-Syed F, Scarpa M, **Hinna Danesi T**, De Cal M, Corradi V, Virzi GM, Brendolan A, Nalesso F, Bezerra P, Lopez-Giacoman S, Samoni S, Senzolo M, Giavarina D, Salvador L, Bonato R, De Rosa S, Rettore E, Ronco C. Routine adoption of TIMP2 and IGFBP7 biomarkers in cardiac surgery for early identification of acute kidney injury. *Int J Artif Organs.* 2017 Nov 24;40(12):714-718. Epub 2017 Nov 16.
10. Clementi A, Brocca A, Virzi GM, de Cal M, Giavarina D, Carta M, Mucio-Bermejo MJ, **Hinna Danesi T**, Salvador L, Ronco C. Procalcitonin and Interleukin-6 Levels: Are They Useful Biomarkers in Cardiac Surgery Patients? *Blood Purif.* 2017;43(4):290-297. Epub 2017 Jan 25.
11. **Danesi TH**, Minniti G, Cresce GD, Favaro A, Magagna P, Auriemma S, Micciolo M, Mirone S, Polese E, Salvador L. Redo After Failure of Aortic Homografts With a Rapid Deployment Valve. *Ann Thorac Surg.* 2016 Oct;102(4):e281-2
12. **Hinna Danesi T**, Cresce GD, Favaro A, Bilotta M, Salvador L. Aortic valve replacement with a rapid deployment Edwards Intuity bioprosthesis using a completely video-guided approach. *Ann Cardiothorac Surg.* 2015 Mar;4(2):210-1
13. Lanza D, Paolini R, Rodella E, **Danesi TH**, Cresce G, Salvador L, Roncon L. Central venous catheter-related right atrial thrombosis in a patient with Hodgkin's lymphoma. *G Ital Cardiol (Rome).* 2016 May;17(5):388-90
14. Mao H, Katz N, Ariyanon W, Blanca-Martos L, Adybelli Z, Giuliani A, **Danesi TH**, Kim JC, Nayak A, Neri M, Virzi GM, Brocca A, Scalzotto E, Salvador L, Ronco C. Cardiac surgery-associated acute kidney injury. *Blood Purif.* 2014;37 Suppl 2:34-50. Epub 2014 Jul 31. Review.
15. Mao H, Katz N, Ariyanon W, Blanca-Martos L, Adybelli Z, Giuliani A, **Danesi TH**, Kim JC, Nayak A, Neri M, Virzi GM, Brocca A, Scalzotto E, Salvador L, Ronco C. Cardiac surgery-associated acute kidney injury. *Cardiorenal Med.* 2013 Oct;3(3):178-199. Review.
16. Benedetto U, Angeloni E, Melina G, **Danesi TH**, Di Bartolomeo R, Lechiancole A, Refice S, Roscitano A, Comito C, Sinatra R. n-3 Polyunsaturated fatty acids for the prevention of postoperative atrial fibrillation: a meta-analysis of randomized controlled trials. *J Cardiovasc Med (Hagerstown).* 2013 Feb;14(2):104-9. Review.
17. Capuano F, **Danesi TH**, Roscitano A, Sinatra R. How to ensure a good flow to the arm during direct axillary artery cannulation. *Eur J Cardiothorac Surg.* 2011 Aug;40(2):520-1. Epub 2011 Jan 28.
18. Miceli A, Fiorani B, **Danesi TH**, Melina G, Sinatra R. Prophylactic intra-aortic balloon pump in high-risk patients undergoing coronary artery bypass grafting: a propensity score analysis. *Interact Cardiovasc Thorac Surg.* 2009 Aug;9(2):291-4. Epub 2009 Apr 9(2).

Partecipazione a Congressi

1. AATS Aortic Symposium 2020 (Suspended Meeting) - Minimally Invasive Endoscopic Ascending Aorta Replacement: Feasibility And Analysis Of Operative Results. Abstract accepted as oral presentation.
2. ISMICS 2019 – (New York, USA 28th May – 1st June 2019); T. Hinna Danesi, GD Cresce, M. Sella, L. Salvador; Does A Single Endoscopic Access For Aortic Valve Replacement Preclude Concomitant Procedures? – Oral Presentation
3. ISMICS 2019 – (New York, USA 28th May – 1st June 2019); GD Cresce, M. Sella, T. Hinna Danesi, L. Salvador; Endoscopic Cardiac Approach For Aortic Valve Surgery.- Oral Presentation
4. 31st EACTS 2017 – (Vienna 7th – 11th Oct 2017); L.Salvador, T. Hinna Danesi, G.D. Cresce; Endoscopic Cardiac Surgery: mitral and tricuspid valve surgery plus ascending aorta replacement through a single miniaturized right thoracotomy in a completely videoguided fashion – Oral Presentation
5. ISMICS 2017 – (Roma 7th – 10th June 2017); T. Hinna Danesi et Al. Endoscopic Cardiac Surgery: Aortic Valve Replacement In A Completely Thoracoscopic Fashion. Early Results – Oral Presentation
6. ANMCO 2016 - (Rimini, Italy 2-4 June 2016); P. Magagna, C. Pizzolato, A. Balzarini, M. Giordan, T. Hinna Danesi, L. Salvador. SmartApp in Cardiac Surgery; Your PocketPrompter: AORTA TEVAR INDICA TOR, a New Tool to Plan the Right Treatment for Thoracic Aortic Pathology. - Poster Session

7. ISMICS 2015 - (Berlin, Germany - 3-6 June 2015); T. Hinna Danesi et Al. Peripheral Cannulation for Minimally Invasive Cardiac Surgery: Specific Preoperative Assessment Really Necessary? Over 700 Procedures Experience - Oral Presentation.
8. STS 51st Annual Meeting (24th-28th Jan 2015; San Diego, Ca, USA); T. Hinna Danesi, G.D. Cresce, B. Impiombato, L. Salvador. Maximizing the Efficacy of Mitral Valve Repair Surgery in a Completely Videoguided Minimally-Invasive Fashion. Ring and Neochordae in the Respect Than Resect Era. - Poster Session.
9. XXVII Congress of Italian Society of Cardiac Surgery 2014 (Rome 28-30 Nov 2014); T. Hinna Danesi, G.D. Cresce, L. Salvador; Unselected Totally Videoguided Minimally-Invasive Cardiac Surgery: Is It Time for Primary Approach? - Oral Presentation
10. ISMICS 2014 - (Boston, Massachusetts - USA 28-31 May 2014) - T. Hinna Danesi, G. Cresce, L. Salvador. - Minimally Invasive Correction of Degenerative Mitral Valve Regurgitation and Hypertrophic Obstructive Left Ventricular Cardiomyopathy - Poster Session
11. ISMICS 2014 - (Boston, Massachusetts - USA 28-31 May 2014) - T. Hinna Danesi, G. Cresce, L. Salvador. - Mitral Valve Regurgitation due to Bileaflets Prolapse: Physiological Correction Through a Totally Video-Guided Approach. - Oral Presentation
12. ISMICS 2014 - (Boston, Massachusetts - USA 28-31 May 2014) - F. Cheema, O. Siddiqui, L. Salvador, T. Hinna Danesi, et Al - Minimally Invasive Mitral Valve Surgery in the Elderly: A More Than Feasible Option! - Oral Presentation
13. ASCVTS 2014 - (Istanbul - Turkey 3-6 April 2014) - T. Hinna Danesi, G. Cresce, L. Salvador. - 100% of Mitral Valve Surgery can be Performed in a Totally Video-Guided Fashion. - Oral Presentation
14. Florida Valve International 2014 - (Miami, Florida - USA 7-9 March 2014) - T. Hinna Danesi, G.D. Cresce, L. Salvador. - Video Guided Tricuspid Valve Surgery: Outcomes and Predictors of Complications. - Oral Presentation
15. Focus Valve 2013 (Innsbruck, Austria, 15-18 Sept. 2013) - T. Hinna Danesi, G. Cresce, L. Salvador - Totally Video-Guided Port-Access Approach and a simplified Surgical Technique Allow to perform 100% of mitral valve surgery. - Oral Presentation
16. ASN Kidney Week 5-10 Nov; Atlanta, GA, USA; G. Virzi, T. Hinna Danesi et Al. Intraoperative Cell Saver Blood Product: In Vitro Effect on Renal Tubular Cells. J. Am Soc Nephrol 24:2013 Abstract Supplement. - Poster Session
17. "American Heart Association - Scientific Session 2012" (Los Angeles, Ca, USA; 3-7 Nov. 2012) G. Melina, S. Refice, T. Hinna Danesi et Al. SYNTAX Score and Clinical SYNTAX Score Predict Outcomes of Patients Undergoing Coronary Artery Bypass Grafting. Circ 2012;126:21 Supplement; November 20 - Oral Presentation
18. "European Society of Cardiology - Congress 2011" (Paris, France; 27-31 Aug. 2011). Hinna Danesi T., Angeloni E. Melina G., Benedetto U. et Al. The role of Amiodarone in the development of respiratory failure after cardiac surgery. Eur Heart J 2011; 32:s167 - Oral Presentation
19. "European Society of Cardiology - Congress 2011" (Paris, France; 27-31 Aug. 2011). Angeloni E., Melina G., Benedetto U., Refice S. Hinna Danesi T. et Al. Effect of Enoximone on kidney function after cardiac surgery: a propensity-matched analysis of 2425 patients. Eur Heart J 2011;32:s13 - Oral Presentation
20. "American Heart Association - Scientific Session 2010" (Chicago, IL, USA; 13-17 Nov. 2010) Benedetto U., Melina G., Sansone D., Di Bartolomeo R., Angeloni E., Refice S., Stigliano I., Roscitano A., Hinna Danesi T., Sinatra R. Alcohol intake and outcomes following Coronary Artery bypass Grafting - The BACCO study. Circulation 2010;122:A14440 - Oral Presentation
21. "22nd National Congress of the Italian Society of Young Surgeons (SPIGC)" "1st European Meeting of Young Surgeons", (18-20 June 2009, Rome, Italy. A Comparison Between Traditional Cardiopulmonary Bypass and Minimized Extracorporeal Circulation: The S. Filippo Hospital Experience. T. Hinna Danesi, et Al. Eur. Surg Res 2009;43 - Oral Presentation
22. XXIII Congress of Italian Society of Cardiac Surgery 2009 Patient-Prosthesis Mismatch is not Related with Increased Myocardium Damage After Weaning from Cardiopulmonary Bypass in Patients Undergoing

Isolated Aortic Valve Replacement. U. Benedetto, A. Roscitano, F. Capuano, T. Hinna Danesi, et Al. - Oral Presentation

23. XXXVIII Congresso Società Italiana di Chirurgia Cardiaca, 3-5 Giu 2007, Firenze, Italia. Prophylactic Intra-Aortic Balloon Pump Treatment for High Risk Patient Undergoing Coronary Artery Bypass Grafting: A Propensity Score Analysis. A. Miceli, B. Fiornai, G. Melina, T. Hinna Danesi et Al. Giornale Italiano di Cardiologia, Vol 8 -Suppl. 2 al n°5; Maggio 2007 - Oral Presentation
24. "20th National Congress of the Italian Polyspecialist Society of Young Surgeons (IPSYs)", (Nov 8 – 10, 2007, Napoli, Italy). Risk Factors of Acute Renal Failure in Cardiac Surgery: A Multivariate Analysis. T. Hinna Danesi, et Al. Eur Surg Res 2008;40:65 - Oral Presentation
25. 20th National Congress of the Italian Polyspecialist Society of Young Surgeons (IPSYs)", (Nov 8 – 10, 2007, Napoli, Italy). Atrial Fibrillation after Cardiac Surgery: Comparison of Different Predictive Risk Algorithm. E. Angeloni, T. Hinna Danesi, et Al. Eur Surg Res 2008;40:64 - Oral Presentation
26. "20th National Congress of the Italian Polyspecialist Society of Young Surgeons (IPSYs)", (Nov 8 – 10, 2007, Napoli, Italy). Previous Percutaneous Coronary Intervention Predicts Low Output Cardiac Syndrome Following Coronary Artery Bypass Grafting. S. Refice, U. Benedetto, A. Miceli, E. Angeloni, T. Hinna Danesi et Al. Al. Eur Surg Res 2008;40:64 - Oral Presentation
27. "20th National Congress of the Italian Polyspecialist Society of Young Surgeons (IPSYs)", (Nov 8 – 10, 2007, Napoli, Italy). Previous Percutaneous Coronary Intervention Predicts Low Output Cardiac Syndrome Following Coronary Artery Bypass Grafting. S. Refice, U. Benedetto, A. Miceli, E. Angeloni, T. Hinna Danesi et Al. Al. Eur Surg Res 2008;40:64 - Oral Presentation

Capitoli di Libri:

1. Minimally Invasive Mitral Valve Surgery 2017 ed. Nova BioMedical. Valve Repair Techniques in Minimally Invasive Mitral Surgery. L. Salvador ; **T. Hinna Danesi**;
2. "PERSPECTIVES IN AORTIC VALVE DISEASE: Clinical and Morphological Characteristics, Diagnosis and Treatments". Ed. Nova science publisher. 2020. Totally Endoscopic Aortic Valve Replacement. **T. Hinna Danesi**.
3. Malattie Cardiovascolari: Approccio clinico e scientifico. Chapter Chirurgia mini-invasiva e robotica – **T. Hinna Danesi**, L. Salvador - Edizioni MINERVA MEDICA 2022
4. Malattie Cardiovascolari: Approccio clinico e scientifico. Chapter Chirurgia della valvola mitrale - **T. Hinna Danesi**, L. Salvador - Edizioni MINERVA MEDICA 2022

CURRICULUM FORMATIVO E PROFESSIONALE:

- elenco dei corsi formativi professionali o di aggiornamento attinenti

Ente	Titolo del corso	Data e Durata	Esame Finale
Monasterio foundation National Council for Research (CNR) and Tuscany Region, Pisa (Italy)	CT IMAGING for TRANSCATHETER AORTIC VALVE IMPLANTATION (TAVI)	2019 – giorni 1	NO
La Pitié Salpêtrière University Hospital, Paris (France)	ECMO Diploma	2015 – giorni 6	SI
St. Antonius Hospital, Nieuwegein (Holland)	EACTS Specialist Course: "Minimal Invasive Techniques in Cardiac Surgery"	2013 – giorni 3	NO

- docenze

Ente	Materia	Data e durata
University of Cincinnati -College of Medicine	Cardiac Surgery	01.02.2021 ad oggi
Scuola Superiore Sant'Anna – U.O. Alta Formazione	Master Innovation in Cardiac Surgery	16 Gennaio 2019 – Giorni 1
Scuola Superiore Sant'Anna – U.O. Alta Formazione	Master Innovation in Cardiac Surgery	18 Gennaio 2019 – Giorni 1
Scuola Superiore Sant'Anna – U.O. Alta Formazione	Master Innovation in Cardiac Surgery	30 Ottobre 2019 – Giorni 1
Scuola Superiore Sant'Anna – U.O. Alta Formazione	Master Innovation in Cardiac Surgery	28-29 Settembre 2016 – Giorni 2

- altre esperienze ed attività, attinenti alla funzione da ricoprire

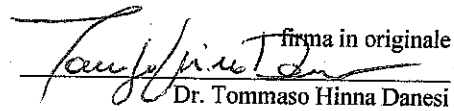
Datore di Lavoro	Data di Assunzione	Data Cessazione	Qualifica Esatta
Aulss 6, Osp. San Bortolo	Dicembre 2012	14.02.2014	Medico Cardiocirurgo Co.Co.Co.

CURRICULUM:

- Altre abilitazioni mediche:
Conceded Eminence Licence - Medical Licence concessa per chiara fama da State Medical Board Ohio.
Licenza n° 75.000031 valida dal 01.01.2021 al 01.01.2023.
- Courses Director:
 - *MEMO 4D DAY: INNOVATION STARTS AT THE CORE*
 - AULSS8 Osp. San Bortolo (ITALY) 2020
 - 3rd TEE Meeting
 - AULSS8 Osp. San Bortolo (ITALY) 2019
 - 2nd TEE Meeting
 - AULSS8 Osp. San Bortolo (ITALY) 2018
 - 1st TEE Meeting
 - AULSS8 Osp. San Bortolo (ITALY) 2017
 - 1st TEE Meeting
 - AULSS8 Osp. San Bortolo (ITALY) 2017
 - Director of Training Simulation Lab at AULSS 8 Osp. San Bortolo Permanent
- Società Scientifiche
 - Past ISMICS Member
 - STS International Membership since 2021
 - Pending EACTS Active Membership
- Altre Certificazioni:
 - Abilitazione all'impianto di bioprotesi aortiche "Sutureless e Rapid-Deployent";
 - Abilitazione all'impianto di dispositivi per riparazione mitralica percutanea

- Abilitazione all'impianto di dispositivi per riparazione mitralica (corde) transapicale
- Abilitazione all'impianto di bioprotesi aortiche TAVR "Self-Expandable e Balloon-Expandable" con approccio transfemorale e transapicale
- Abilitazione all'impianto di dispositivi per assistenza meccanica ventricolare Heart MATE III
- Abilitazione all'impiego di pallone per occlusione aortica endoluminale
- Curriculum Operatorio:
 - N° interventi da 1° operatore dal 01.01.2014 al 31.01.2022: **936** (vedasi allegati Log Operatorio – AULSS 8 Berica et University of Cincinnati per tipologie di intervento. Documenti presentati in copia con dichiarazione sostitutiva di certificazione e/o atto di notorietà (art. 46 e 47 D.P.R. 445 del 28 dicembre 2000))
- MILESTONES:
 - Primo intervento cardiocirurgico di tripla valvola con tecnica di Endoscopia Cardiaca realizzato negli Stati Uniti D'America.

Data 13.01.2022

 firma in originale
Dr. Tommaso Hinna Danesi

Si allega copia del documento d'Identità