

CURRICULUM VITAE

JAN DAVID GALLA, M.D., Ph.D.

MAILING ADDRESS: 350 Engle Street, Suite 5200
Englewood, NJ 07631

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PLACE OF BIRTH: New York City

PRESENT POSITION: Associate Attending 07/09 - present
Dept. Cardiothoracic Surgery
St. Joseph's Regional Medical Center
703 Main Street
Paterson, NJ 07503

PREVIOUS POSITION: President
Teterboro Aviation Medical Services
114 Charles A. Lindbergh Dr.
Teterboro, NJ 07608 07/06 – 09/09

Sabatical 06/05 – 07/06

Associate Attending
Cardiothoracic Surgery
The Mt. Sinai Medical Center
New York, NY 10/00 – 6/05

ACADEMIC DEGREES: B.A., Chemistry
Florida Atlantic University
Boca Raton, Florida 6/72

M.S., Biological Sciences
Florida Atlantic University
Boca Raton, Florida 4/75

Ph.D., Experimental Biology
Baylor College of Medicine
Houston, Texas 6/81

M.D.
Baylor College of Medicine
Houston, Texas 6/81

RESIDENCY TRAINING:

General Surgery State University of New York Downstate Medical Center Brooklyn, New York	7/81 - 6/87
Cardiothoracic Surgery The Mount Sinai Medical Center New York, New York	7/87 - 6/90
General Surgery The Mount Sinai Medical Center New York, NY	7/92 - 6/93

**POST DOCTORAL
TRAINING:**

United States Department of Commerce National Oceanic & Atmospheric Administration Diving & Hyperbaric Medicine Virginia Key, Florida	10/84
Harvard Medical School, Harvard School of Public Health & The John F. Kennedy School of Government Skills for the New World of Health Care	11/00
United States Department of Transportation Federal Aviation Administration Basic Aviation Medicine Oklahoma City, OK	6/01

ACADEMIC APPOINTMENTS:

Teaching Assistantship Department of Biological Sciences Florida Atlantic University Boca Raton, Florida	7/72 - 6/73
Assistant Instructor Department of Surgery State University of New York Downstate Medical Center Brooklyn, New York	7/81 - 6/87

**ACADEMIC APPOINTMENTS
(CONT'D):**

Chief Resident Cardiothoracic Surgery The Mount Sinai Medical Center New York, New York	7/89 - 6/90
Assistant Professor Cardiothoracic Surgery The Mount Sinai Medical Center New York, New York	7/90 - 6/05

Co-Director,
Department of Cardiothoracic Surgery
Residency Program 6/00 – 7/01

Director,
Department of Cardiothoracic Surgery
Residency Program 7/01 – 3/02

HOSPITAL APPOINTMENTS: Assistant Attending
Cardiothoracic Surgery
Beth Israel Medical Center
New York, New York 7/90 - 2/91

Assistant Attending
The Mount Sinai Medical Center
New York, New York 7/90 – 10/00

Senior Consulting Cardiac Surgeon
Elmhurst General Hospital
Queens, New York 11/94 – 4/02

Associate Attending
Cardiothoracic Surgery
The Mt. Sinai Medical Center
New York, NY 10/00 – 6/05

Associate Attending
Cardiothoracic Surgery
St. Joseph's Regional Medical Center
Paterson, NJ 07/09 – 03/12

Attending Surgeon
Department of Cardiac Surgery
Englewood Hospital 03/12 - present

**HOSPITAL
COMMITTEES:** Cardiac Surgery Reengineering
Committee 1995-96
Surgery Committee 1994-2002
Cardiovascular Physician Steering
Committee 1998-2001
FPA Department Representative 1996-2001
Institutional Review Board (IRB) 2001-2005

**OUTSIDE
COMMITTEES:** ACC New York State Chapter
Government Relations Committee 2003-2005
NY Society for Thoracic Surgery
Membership Committee 2005-2006

CERTIFICATION:	American Board of Surgery Certificate # 40289	6/95
	American Board of Thoracic Surgery Certificate # 6244	7/99
	Recertified	12/09
	Federal Aviation Administration Aviation Medical Examiner # 25160-3	6/01
	Senior Aviation Medical Examiner	9/04
FELLOWSHIPS:	University Faculty Scholar Fellowship Florida Atlantic University Boca Raton, Florida	9/69 - 6/72
	R.G. Thompson Memorial Summer Research Fellowship American Cancer Society Florida Atlantic University Boca Raton, Florida	6/72 - 9/72
	Graduate Research Fellowship Florida Atlantic University Boca Raton, Florida	7/73 - 6/74
	United States Public Health Services Graduate Research Fellowship Baylor College of Medicine Houston, Texas	9/74 - 6/78
	Albert Starr Visiting Surgeons' Scholar Program Portland, OR	3/90
	Alley-Sheridan Fellow The Thoracic Surgery Foundation	7/1/ 2002
	Fellow, American College of Surgeons	
	Fellow, American College of Cardiology	
	Fellow, American Heart Association (Council on Cardio-thoracic and Vascular Surgery)	
MILITARY SERVICE:	Lt. Commander, US Naval Reserve Medical Corps	10/87 – 7/97
	Commander, US Naval Reserve, Medical Corps	2/88 – 7/97
	Honorable Discharge	7/97

PROFESSIONAL SOCIETIES:

American Association for the Advancement of Science
New York Academy of Science
American Heart Association
American College of Surgeons
American College of Cardiology
New York State Chapter, American College of Cardiology
Aerospace Medical Association
Society of United States Naval Flight Surgeons

EDITORIAL DUTIES:

Editorial Board – *The Heart Surgery Forum*
Invited Reviewer - *The Annals of Thoracic Surgery*
- *Circulation (annual Cardiac Surgery Supplement)*
- *The Journal of Thoracic and Cardiovascular Surgery*
- *Journal of Cardiovascular Surgery*
- *The Journal of Heart and Lung Transplantation*

CLINICAL INTERESTS:

Cardiac revascularization surgery
Surgery of the aortic root
Thoracic aortic surgery
Surgery for Marfans syndrome
Valve reconstructive surgery
Thoracic Surgery
Aviation medicine

Studies and Grants

- Title:** Heart Lung Transplantation: Clinical Study
Funding Agency: Mt. Sinai School of Medicine
Active Dates: January, 1990 – February, 1995
Role: Co-Investigator
- Title:** Left Ventricular Assist System with Portable Controller: Clinical Evaluation
Funding Agency: Mt. Sinai School of Medicine
Active Dates: November, 1990 – March, 1995
Role: Co-Investigator
- Title:** Cryolife Cryopreserved Human Allograft Heart Valve Clinical Study
Funding Agency: Cryolife Cardiovascular, Inc.
Active Dates: April, 1993 – March, 1995
Role: Co-Investigator
- Title:** Single Lung Transplantation: Clinical Study
Funding Agency: Mt. Sinai School of Medicine
Active Dates: January, 1991 – March, 1995
Role: Co-Investigator
- Title:** Clinical Evaluation: Siemens Pacesetter #1242T & 1246T Passive Plus, Bipolar Endocardiac Pacing Leads
Funding Agency: Siemens Pacesetter
Active Dates: June, 1994 – May, 1995
Role: Co-Investigator
- Title:** A Left Ventricular Assist System: Clinical Study
Funding Agency: Mt. Sinai School of Medicine
Active Dates: November, 1994 – October, 1995
Role: Co-Investigator
- Title:** Clinical Investigation of Medtronic Models 4068/4058M Transvenous Retractable/Extendable Endocardial Screw Steroid Eluting Pacing Leads
Funding Agency: Medtronic, Inc.
Active Dates: February, 1992 – January, 1996
Role: Co-Investigator
- Title:** Mode Selection Trial in Sinus Node Dysfunction (MOST)
Funding Agency: National Heart, Lung, Blood Institute (NHLBI-RO1 HI498)
Active Dates: August, 1992 – 2002
Role: Co-Investigator

Title: Artificial Valve Endocarditis Reduction Trial (AVERT) Data Safety Monitoring Board (DSMB)
Funding Agency: St. Jude, Inc.
Active Dates: April, 1999 – March, 2000
Role: Board member (surgical advisor)

Title: Natural History of Occult Giant Cell Arteritis
Funding Agency: The Mount Sinai School of Medicine
Active Dates: June, 2003 – June, 2004
Role: Principal Investigator

BIBLIOGRAPHY

PEER-REVIEWED REPORTS

1. Hartman JX, **Galla JD**, Emma DA, Kao KN, Gamborg OL: The fusion of erythrocytes by treatment with proteolytic enzymes and polyethyleneglycol. *Can J Genet Cytol* 18: 503-512, 1976.
2. **Galla JD**, Ergin MA, Lansman SL, Lowery RC, Grieppe RB: Repair of complex subvalvular aortic aneurysm with a valved conduit. *J Thorac Cardiovasc Surg* 90: 303-306, 1985.
3. Ergin MA, **Galla JD**, Lansman SL, Grieppe RB: Acute dissections of the aorta. Current surgical treatment. *Surg Clin N Am* 65: 721. 1985
4. **Galla JD**, Lansman SL, Lowery RC, Ergin MA, Grieppe RB: Primary reconstruction of interrupted aortic arch using total aortic outflow obstruction. *J Thorac Cardiovasc Surg* 91: 200-204, 1986.
5. Lowery RC, Ergin MA, **Galla JD**, Lansman SL, Grieppe RB: Successful treatment of multiple simultaneous great vessel disruptions. *Ann Thorac Surg* 41: 672-674, 1986.
6. Lansman SL, Shapiro AJ, Schiller MS, Ritter S, Cooper R, **Galla JD**, Lowery RC, Golinko R, Ergin MA, Grieppe RB: Extended aortic arch anastomosis for repair of coarctation in infancy. *Circulation* 74. (3 Supplement Part II): 137-41, 1986.
7. Leahy AL, **Galla JD**, Fitzpatrick JM, Wait R: The canine kidney in hemorrhagic shock: Effect of Verapamil. *Eur Urol* 13: 401-106, 1987.
8. Hoover E, Ketosugbo A, Hsu K, **Galla JD**, Webb H, Fani K: Primary pericardial spindle cell thymoma: Embryology and treatment. *Contempo Surgery* 32: 38-45, 1988.
9. Reich DL, Hammerschlag BC, Rand JH, Weiss-Bloom L, Perucho H, **Galla JD**, Thys DM: Desmopressin acetate is a mild vasodilator that does not reduce blood loss in uncomplicated cardiac surgical procedures. *J Cardiovasc Anesth* 5: 142-145, 1991.
10. Lansman SL, Ergin MA, **Galla JD**, Taylor MA, Grieppe RB: Intraluminal graft repair of ascending arch, descending and thoracoabdominal aortic segments for

- dissection and aneurysmal disease; long term follow-up. *Semin Thorac Cardiovasc Surg* 3: 180-182, 1991.
11. Griep RB, Lansman SL, **Galla JD**, Pogo G: Physiology of deep hypothermic circulatory arrest. *Semin Thorac Cardiovasc Surg* 3: 188-193, 1991.
 12. Griep RB, Ergin MA, Lansman SL, **Galla JD**, Pogo G: Natural history of thoracic aortic aneurysms. *Semin Thorac Cardiovasc Surg* 3: 258-265, 1991.
 13. Ergin MA, **Galla JD**, Lansman SL, Taylor MA, Griep RB: Distal perfusion methods for surgery of the descending aorta. *Semin Thorac Cardiovasc Surg* 3: 293-293, 1991.
 14. Neustein SM, Bronheim D, **Galla JD**, et al: The role of erythropoietin in Jehovah's Witnesses requiring cardiac surgery. *J Cardiothoracic Vasc Anesth* 7: 95-102, 1993.
 15. Lansman SL, Cohen M, **Galla JD**, Machac J, Quintana CS, Ergin MA, Griep RB: Coronary bypass with ejection fraction of 0.20 or less using centrifugal cardioplegia: Long-term follow-up. *Ann Thorac Surg*, 56:480-485; discussion 485-485, 1993.
 16. Ergin MA, **Galla JD**, Lansman SL, Quintana C, Bodian C, Griep RB: Hypothermic circulatory arrest in operations on the thoracic aorta. Determinants of operative mortality and neurologic outcome. *J Thorac Cardiovasc Surg*, 107:788-797; discussion 797-799, 1994.
 17. Ergin MA, Phillips RA, **Galla JD**, Lansman SL, Mendelson DS, Quintana CS, Griep RB: Significance of distal false lumen following Type A dissection repair. *Ann Thor Surg*, 57:820-825, 1994.
 18. Dapunt OE, **Galla JD**, Sadeghi AM, Lansman SL, Mezrow CK, deAsla RA, Quintana C, Wallenstein S, Ergin MA, Griep RB: The natural history of thoracic aortic aneurysms. *J Thorac Cardiovasc Surg*, 107:1323-1332; discussion 1332-1333, 1994.
 19. Midulla PS, Ergin A, **Galla J**, Lansman SL, Sadeghi AM, Levy M, Griep RB: Three faces of the Bentall procedure. *J Card Surg*, 9:466-481, 1994.
 20. Ergin MA, Griep EB, Lansman SL, **Galla JD**, Levy M, Griep RB: Hypothermic circulatory arrest and other methods of cerebral protection during operations on the thoracic aorta. *J Card Surg*, 9:525-537, 1994.
 21. **Galla JD**, Ergin MA, Sadeghi AM, Lansman SL, Danto J, Griep RB: A new technique using somatosensory evoked potential guidance during descending and thoracoabdominal aortic repairs. *J Card Surg*, 9:662-672, 1994.
 22. Lansman SL, **Galla JD**, Schor JS, Ergin MA, Griep RB: Subtypes of acute aortic dissection. *J Card Surg*, 9:729-733, 1994.
 23. Carr G, Neustein SM, **Galla JD**, Reich DL: The role of intraoperative transesophageal echocardiography in the diagnosis of a malfunctioning St. Jude's mitral valve. *J Cardiothorac Vasc Anesth*, 9:312-316, 1995.

24. Griep RB, Ergin MA, **Galla JD**, Lansman SL, Nguyen K, Quintana C, et al.: Looking for the artery of Adamkiewicz: A quest to minimize paraplegia after operations for aneurysm of the descending thoracic and thoracoabdominal aorta. *J Thorac Cardiovasc Surg* 112:1202-1215, 1996
25. Schor JS, Yerlioglu ME, **Galla JD**, Lansman SL, Ergin MA, Griep RB. Selective management of acute type B aortic dissection: long-term follow-up. *Ann Thorac Surg* 61:1339-1341, 1996.
26. Ergin MA, McCullough JN, **Galla JD**, Lansman SL, Griep RB. Radical replacement of the aortic root in acute type A dissection: indications and outcome. *Eur J Cardiothoracic Surg* 10:840-844, 1996.
27. **Galla JD**, Ergin MA, Lansman SL, deAsla RA, Nguyen KH, McCullough, JN and Griep RB: Identification of risk factors in patients undergoing thoracoabdominal aneurysm repair. *Journal of Cardiac Surgery* 2 (supp)292-99, 1997.
28. Juvonen T, Ergin MA, **Galla JD**, Lansman SL, Nguyen KH, McCullough JN, Levy D, deAsla, RA, Bodian CA and Griep RB: Prospective study of the natural history of thoracic aortic aneurysms. (J. Maxwell Chamberlain Memorial Paper), *Ann Thorac Surg*, 63:1533-45, 1997.
29. Nguyen KH, Ergin MA, **Galla JD**, Lansman SL, McCullough JN, Griep RB. The Bentall procedure in patients with Marfan's syndrome. *J Card Surg* 12 (2 Suppl):142-146, 1997.
30. Griep RB, Ergin MA, **Galla JD**, Klein JJ, Spielvogel D, Griep EB. Minimizing spinal cord injury during repair of descending thoracic and thoracoabdominal aneurysm: The Mount Sinai Approach. *Seminars in Thoracic and Cardiovascular Surgery*, Vol. 10:25-28, 1998.
31. Juvonen T, Ergin MA, **Galla JD**, Lansman SL, McCullough JN, Nguyen K, Bodian CA, Ehrlich MR, Spielvogel D, Klein JJ, Griep RB: Risk factors for rupture of chronic type B dissections. *J Thorac Cardiovasc Surg*, 117:776-784; discussion 784-786, 1999.
32. Ergin MA, Spielvogel D, Apaydin A, Lansman SL, McCullough JN, **Galla JD**, Griep RB: Surgical treatment of the dilated ascending aorta: When and how? *Ann Thorac Surg*, 67:1834-1839; discussion 1853-1856, 1999.
33. Griep RB, Ergin MA, **Galla JD**, Nguyen KH, Klein JJ, Spielvogel D: Natural history of descending thoracic and thoracoabdominal aneurysms. *Ann Thorac Surg*, 67:1927-1930; discussion 1953-1938, 1999.
34. **Galla JD**, Ergin MA, Lansman SL, McCullough JN, Nguyen KH, Spielvogel D, Klein JJ, Griep RB: Use of somatosensory evoked potentials for thoracic and thoracoabdominal aortic resections. *Ann Thorac Surg*, 67:1947-1952; discussion 1953-1958, 1999.

35. Lansman SL, McCullough JN, Nguyen KH, Spielvogel D, Klein JJ, **Galla JD**, Ergin MA, Griep RB: Subtypes of acute aortic dissection. *Ann Thorac Surg*, 67:1975-1978; discussion 1979-1980, 1999.
36. **Galla JD**, McCullough JN, Griep RB: Aortic arch replacement for dissection. *Op Tech Thorac Cardiovasc Surg*, 4:58-76, 1999.
37. McCullough JN, **Galla JD**, Ergin MA, Griep RB: Central nervous system monitoring during operations on the thoracic aorta. *Op Tech Thorac Cardiovasc Surg*, 4:87-96, 1999.
38. **Galla JD**, McCullough JN, Ergin MA, Apaydin AZ, Griep RB: Surgical techniques: Aortic arch and deep hypothermic circulatory arrest: Real-life suspended animation. *Card Clin N Am*, 17:767-778, 1999.
39. Ehrlich MP, Ergin MA, McCullough JN, Lansman SL, **Galla JD**, Bodian CA, Apaydin AZ, Griep RB: Predictors of adverse outcome and transient neurological dysfunction after ascending aorta/hemiarch replacement. *Ann Thorac Surg*, 69:1755-1763, 2000.
40. Griep RB, **Galla JD**, Apaydin AZ, Ergin MA: Cerebral protection in aortic surgery. *Adv Card Surg*, 12:1-22, 2000.
41. Ehrlich MP, Ergin MA, McCullough JN, Lansman SL, **Galla JD**, Bodian CA, Apaydin A, Griep RB: Results of immediate surgical treatment of all acute type A dissections. *Circulation*, 102(Suppl 3):III248-252, 2000.
42. Hagl C, Ergin MA, **Galla JD**, Spielvogel D, Lansman S, Squitieri RP, Griep RB: Delayed chronic type A dissection following CABG: Implications for evolving techniques of revascularization. *J Cardiac Surg*, 15:362-367, 2000.
43. Hagl C, **Galla JD**, Spielvogel D, Lansman SL, Squitieri R, Bodian CA, Griep RB: Is aortic surgery using hypothermic circulatory arrest in octogenarians justified? *Eur J Cardiothorac Surg* 19:417-422, 2001
44. Ehrlich MP, Ergin MA, McCullough JN, Lansman SL, **Galla JD**, Bodian, CA, Griep RB: Favorable outcome after composite valve-graft replacement in patients older than 65 years. *Ann Thorac Surg*, 71:1454-1459, 2001.
45. Hagl C, Ergin MA, **Galla JD**, Lansman SL, McCullough JN, Spielvogel D, Sfier P, Bodian CA, Griep RB: Neurologic outcome after ascending aorta-aortic arch operations: effect of brain protection technique in high-risk patients. *J Thorac Cardiovasc Surg*, 121:1107-1121, 2001.
46. **Galla JD**. Aortic root replacement in patients with Marfan's syndrome: the Southampton experience (Invited commentary). *Ann Thorac Surg*, 72:1508, 2001.
47. Lansman SL, Hagl C, Fink D, **Galla JD**, Spielvogel D, Ergin MA, Griep RB: Surgical repair of acute type B aortic dissection. *Ann Thorac Surg*, 74:S1833-1835, 2002.
48. Hagl C, **Galla JD**, Lansman SL, Fink D, Bodian CA, Spielvogel D, Griep RB: Replacing the ascending aorta and aortic valve for acute prosthetic valve Endocarditis: Is using prosthetic material contraindicated. *Ann Thorac Surg*, 74:S1781-1785, 2002.

49. **Galla JD**, Lansman SL, Spielvogel D, Minanov OP, Ergin MA, Bodian CA, Griep RB. Bioprosthetic valved conduit aortic root reconstruction: the Mount Sinai Experience. *Ann Thoracic Surg*, 74:S1769-1772, 2002.
50. Croitoru AG, **Galla JD**, Fallon, JT: Primary pulmonary artery leiomyosarcoma. *Cardiovasc Pathol*, 12:166-169, 2003
51. Hagl C, Strauch JT, Spielvogel D, **Galla JD**, Lansman SL, Squitieri R, Bodian CA, Griep RB. Is the Bentall procedure for ascending aorta or aortic valve replacement the best approach for long-term event-free survival? *Ann Thorac Surg*, 76:698-703, 2003
52. Hagl C, **Galla JD**, Spielvogel D, Bodian C, Lansman SL, Squitieri R, Ergin MA, Griep RB. Diabetes and evidence of atherosclerosis are major risk factors for adverse outcome after elective thoracic aortic surgery. *J Thorac Cardiovasc Surg*, 126:1005-1012, 2003
53. Strauch JT, Spielvogel D, Lauten A, **Galla JD**, Lansman SL, McMurtry K, and Griep RB. Technical advances in total aortic arch replacement. *Ann Thorac Surg*, 77:581-590, 2004
54. Shahani R, **Galla JD**. Penetrating Chest Trauma. *eMedicine Journal* [serial online]. 2004. Available at: <http://www.emedicine.com/med/topic2916.htm>.
55. **Galla JD**. Invited commentary. *Ann Thorac Surg*, 80:1833-1834, 2005

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JAN DAVID GALLA, M.D., Ph.D.

BIBLIOGRAPHY

BOOKS AND CHAPTERS

1. **Galla JD**: A comparative study of methods of somatic cell fusion. Florida Atlantic University, M.S. Thesis, 1975.
2. **Galla JD**: Studies on early hemopoietic stem cell populations. Baylor College of Medicine, Ph.D. Dissertation, 1981.
3. Ergin MA, Pogo S, **Galla JD**, Lansman SL, Estioko MR, Griep RB: Surgical treatment of extensive annular destruction in acute bacterial endocarditis. Proceedings of the second scientific meeting of the international association for cardiac biological implants. Ineffective endocarditis of heart valves, first edition, pp 153 - 173, 1991.
4. **Galla JD**, Silway G, Griep RB, Koffsky RM: Circulatory assist devices in (Kaplan J, ed) Cardiac Anesthesia, third edition. W.B. Saunders Company, Philadelphia, pp 1122-1145, 1993.
5. **Galla JD**, Griep RB: Treatment of acute thoracic aortic dissections. Cardiac Surgery: Current Issues 3, Edited by A.C. Cernaianu and A.J. DelRossi. Plenum Press, NY, pp 27-37, 1995.
6. **Galla JD**, McCullough JN, Griep RB: Techniques of circulatory assistance in (Kaplan JA, Reich DL, Konstadt SN, eds) Cardiac Anesthesia, fourth edition. W.B. Saunders Company, Philadelphia, pp 1193-1212, 1999.
7. **Galla JD**, Griep RB: Surgical management of aortic and cardiac manifestations of Marfan syndrome in (Franco KL, Verrier ED, eds) Advanced therapy in cardiac surgery. B.C. Decker Inc, Hamilton, Ontario, pp 270-279, 1999.
8. **Galla JD**: Management of aortic arch aneurysms in (Franco KL, Verrier ED, eds) Advanced therapy in cardiac surgery, 2nd ed. B.C. Decker Inc, Hamilton, Ontario, pp 323-333, 2003.

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JAN DAVID GALLA, M.D., Ph.D.

ABSTRACTS

1. Hartman JX, **Galla JD**, Kao KN, Gamburg OL, Garrish L, Krutman M: The fusion of blood cells by treatment with proteolytic enzymes and polyethylene glycol. Florida Scientist 37 (Supplement 1): 31, 1974.
2. **Galla JD**, Hartman JX: Extension of the host range of channel catfish virus (CCV) to the walking catfish *Clarius batrachus*, Linneaus. Florida Scientist 37 Supplement 1): 31, 1974.
3. **Galla JD**, Gallagher MT, Trentin JJ: Comparison of CFU-S and CFU-C with the intraperitoneal membrane colony forming unit (CFU-IP). Exptl Hematol (Supplement 3): 87, 1978.
4. **Galla JD**, O'Connor JV, O'Neill P, Wilding T, Ergin MA, Griep RB: Regional blood flow and organ oxygen consumption using an ultra low flow, profoundly hypothermic cardiopulmonary bypass technique. Circulation (Supplement II):255, 1984.
5. **Galla JD**, Ergin MA, Ritter SB, Sommers RJ, Golinko RJ, Griep RB: A modified switch procedure for transposition of the great arteries. Proc NY Soc Thorac Surg, June, 1990.
6. Ergin MA, Pogo G, **Galla J**, Lansman SL, Estioko MR, Griep RB. Surgical treatment of extensive annular destruction in acute bacterial endocarditis. Infective Endocarditis of Heart Valves 1st Edition (Abstract), 1991
7. Ergin MA, Griep RB, Lansman SL, **Galla JD**, Quintana C: Neurological outcome following hypothermic circulatory arrest in surgery of the aorta. NY Soc Thorac Surg, November, 1992
8. Stancato-Pasik A, Cooper JM, **Galla JD**, Shapiro RS, Mendelson DS, Halton KP: Imaging of thoracic aorta repairs. 83rd Scientific Assembly of the Radiological Society of North America, Chicago, Illinois. Certificate of Merit Award, 1997
9. McMurtry KA, **Galla JD**, Spielvogel D, Ergin MA, Griep RB, Lansman SL: Surgical repair of acute type B aortic dissection. Fall scientific session of the New York Society for Thoracic Surgery, New York, NY, 2002.
10. Strauch JT, Spielvogel D, **Galla J**, Lansman SL, Lauten A, Griep RB. Technical advances in total aortic arch replacement. 39th Annual Meeting of the Society of Thoracic Surgeons, San Diego, CA, 2003.

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JAN DAVID GALLA, M.D., Ph.D.

TEACHING FILMS

1. Ergin MA, Griep RB, Lansman SL, **Galla JD**, Zairis I: Replacement of the conduit valve following left ventricular apico-aortic conduit. American College of Surgeons Motion Picture Exhibition, 70th Clinical Congress, San Francisco, 1984.
2. **Galla JD**, Ergin MA, Lansman SL, Taylor MA, Griep RB: A modified Bentall repair for composite replacement of ascending aorta. Submitted to the American College of Surgeons Motion Picture Exhibition, 78th Clinical Congress, Chicago, 1992.
3. Ergin MA, **Galla JD**, Taylor MA, Lansman SL, Griep RB: Surgical treatment of anterior post-infarction ventricular septal defect. Submitted to the American College of Surgeons Motion Picture Exhibition, 78th Clinical Congress, Chicago, 1992.
4. Ergin MA, Lansman SL, Quintana C, **Galla JD**, Griep RB: Surgical treatment of posterior post-infarction ventricular septal defect. Submitted to the American College of Surgeons Motion Picture Exhibition, 78th Clinical Congress, Chicago, 1992.
5. **Galla JD**, Griep RB: Surgical repair of aortic arch. Society of Thoracic Surgeons Film Library, May, 1992.
6. **Galla JD**, Lansman SL, Spielvogel D, Ergin MA, McMurtry KA, Griep, RB: Bioprosthetic valved conduit repair of sinus of Valsalva aneurysm. Presented at the American College of Surgeons Motion Picture Exhibition, 89th Clinical Congress, Chicago, 2003.
7. **Galla JD**. The Biological Bentall. Presented at the IXth Aortic Surgery Symposium, New York, April 21, 2004.

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Presentations at Postgraduate Conferences

- Meeting:** VI Congreso de la Societat Catalana de Cirurgia Cardiaca
Date: May 22-23, 1991
Sponsor: Catalan Cardiac Surgical Society
Subject: Aortic Dissections
- Meeting:** Simposio International Sobre la Transposicion de Grandes Arteries
Date: May 22-23, 1991
Sponsor: Catalan Cardiac Surgical Society
Subject: Pediatric Heart Transplantation
- Meeting:** International Symposium on Anesthesia for Cardiac Patients
 Undergoing Cardiac and Non-Cardiac Surgery
Date: November 4-6, 1993
Sponsor: World Association of Cardiac, Thoracic and Vascular Anesthesia
Subject: Intraaortic Balloon Pump and Implantable Defibrillators
- Meeting:** International Symposium on Anesthesia for Cardiac Patients
 Undergoing Cardiac and Non-Cardiac Surgery
Date: November 4-6, 1993
Sponsor: World Association of Cardiac, Thoracic and Vascular Anesthesia
Subject: Postoperative Intensive Care Unit Infections
- Meeting:** 12th Annual Symposium – Clinical Update in Anesthesiology and
 Advances in Techniques of Cardiopulmonary Bypass
Date: January 15-22, 1994
Sponsor: World Association of Cardiac, Thoracic and Vascular Anesthesia
Subject: Techniques in Cardiopulmonary Bypass
- Meeting:** Aortic Surgery Symposium IV
Date: April 21-22, 1994
Sponsor: Page and William Black Postgraduate School of Medicine, Mount
 Sinai Medical Center
Subject: Thoracic Aortic Surgery
- Meeting:** 74th Annual Meeting
Date: May 25-27, 1994
Sponsor: American Association for Thoracic Surgery
Subject: Thoracic Aortic Surgery
- Meeting:** Annual Meeting/Symposium on Thoracic Aortic Aneurysms
Date: May 31, 1994
Sponsor: Scandinavian Society of Cardiothoracic Surgery/Karolinska Hospital
Subject: Thoracic Aortic Surgery
- Meeting:** 81st Annual Clinical Congress
Date: October 23-27, 1995
Sponsor: American College of Surgeons
Subject: Thoracic, Cardiac and Vascular Surgery

CURRICULUM VITAE

JAN DAVID GALLA, M.D., Ph.D.

Meeting: International Meeting on Cardiothoracic and Vascular Anesthesia**Date:** November 16-18, 1995**Sponsor:** Instituto Nacional De Cardiologia, Ignacio Chavez**Subject:** Techniques in Cardiac and Aortic Surgery**Meeting:** Aortic Surgery Symposium V**Date:** April 25-27, 1996**Sponsor:** Page and William Black Postgraduate School of Medicine, Mount Sinai Medical Center**Subject:** Thoracic Aortic Surgery**Meeting:** Update in Cardiovascular Surgery**Date:** June 8, 1996**Sponsor:** Centre Hospitalier Universitaire de Liege, Belgium**Subject:** Modern Strategy in Acute Aortic Dissection**Meeting:** 16th Annual Symposium – Clinical Update in Anesthesiology and Advances in Techniques of Cardiopulmonary Bypass**Date:** January 17-24, 1998**Sponsor:** World Association of Cardiac, Thoracic and Vascular Anesthesia**Subject:** Cardiac Surgery in the Elderly**Meeting:** Aortic Surgery Symposium VI**Date:** April 30-May 1, 1998**Sponsor:** Page and William Black Postgraduate School of Medicine, Mount Sinai Medical Center**Subject:** Thoracic Aortic Surgery**Course:** 9th International Live Telecast: Aortic Root Surgery: Valve Replacement and Repair Using Homografts, Pulmonary Autografts, And Unstented Xenografts**Date:** September 17-20, 1998**Sponsor:** Postgraduate Office, Royal Brompton and Harefield NSH Trust**Subject:** Invited Discussant – Aortic Root Surgical Techniques**Meeting:** Freestyle Valve Implant Course**Date:** October, 1998**Sponsor:** Medtronic, Incorporated**Subject:** (Instructor) Freestyle Valve Implantation Techniques**Meeting:** Freestyle Valve Implant Course**Date:** November 6, 1998**Sponsor:** Medtronic, Incorporated**Subject:** (Instructor) Freestyle Valve Implantation Techniques**Meeting:** 35th Annual Meeting – American Society of Thoracic Surgeons**Date:** January 25, 1999**Sponsor:** Medtronic, Incorporated**Subject:** Freestyle Valve Implantation in Aortic Root Endocarditis

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JAN DAVID GALLA, M.D., Ph.D.

Meeting: International Symposium on Diseases of the Aorta
Date: February 26-27, 1999
Sponsor: Cardiovascular and Cardiology Divisions, Federal University of Sao Paulo, Paulista School of Medicine
Subject: Aortic Surgery

Meeting: Freestyle Valve Implant Course
Date: June 12-11, 1999
Sponsor: Medtronic, Incorporated
Subject: (Instructor) Freestyle Valve Implantation Techniques

Meeting: Annual ASECT Region I/NYSSP Conference
Date: June 12, 1999
Sponsor: American Society of Extra-Corporeal Technologists
Subject: Deep Hypothermia and Circulatory Arrest

Meeting: Freestyle Valve Implant Course
Date: October 23, 1999
Sponsor: Medtronic, Incorporated
Subject: (Instructor) Freestyle Valve Implantation Techniques

Meeting: Aortic Surgery Symposium VII
Sponsor: Page and William Black Postgraduate School of Medicine, Mount Sinai Medical Center
Date: April 27-28, 2000
Subject: Thoracic Aortic Surgery

Meeting: NYSTS Spring Meeting
Date: May 18, 2000
Sponsor: The New York Society for Thoracic Surgery
Subject: Surgical Treatment of Posterior Post-Infarction Ventricular Septal Defect

Course: Skills for the New World of Health Care
Date: November 11-19, 2000
Sponsor: Harvard Medical School,
 Harvard School of Public Health &
 The John F. Kennedy School of Government
Subject: A Proposal to Change Medical Education in the United States

Meeting: NYSTS Fall Meeting
Date: November 16th, 2000
Sponsor: The New York Society for Thoracic Surgery
Subject: Does Axillary Artery Cannulation Improve Neurologic Outcome Following Ascending And Aortic Arch Operation?

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JAN DAVID GALLA, M.D., Ph.D.

- Meeting:** Cardiac Emergencies – State of the Art
Date: June 8-9, 2001
Sponsor: Deutsches Herzzentrum Munchen, Germany
Subject: Surgical Management of Acute Dissection of the Thoracic Aorta
- Meeting:** Naval Reserve Fleet Hospital Fort Dix Trauma and Emergency Care Symposium
Date: March 16-17, 2002
Sponsor: Department of the Navy
Subject: Battlefield Management of Thoracic Trauma
- Meeting:** Aortic Surgery Symposium VIII
Date: May 2-3, 2002
Sponsor: Page and William Black Postgraduate School of Medicine, Mount Sinai Medical Center
Subject: Aortic Root Replacement with Stented, Bioprosthetic, Valved Conduit
- Meeting:** NYSTS Spring Meeting
Date: May 16, 2002
Sponsor: The New York Society for Thoracic Surgery
Subject: Bioprosthetic Valved Conduit Repair of Sinus of Valsalva Aneurysm
- Meeting:** NYSTS Fall Scientific Session
Date: November 14, 2002
Sponsor: The New York Society for Thoracic Surgery
Subject: Surgical Repair of Acute Type B Aortic Dissection
- Meeting:** American Heart Association, 75th Scientific Sessions
Date: November 17-20, 2002
Sponsor: American Heart Association
Subject: (Session Chairman) Treatment of Peripheral Vascular and Thoracic Aortic Disease.
- Meeting:** Grand Rounds
Date: February 26, 2003
Sponsor: Department of Surgery, Atlanta Medical Center
Subject: Surgical Advances in Thoracic Aortic Reconstruction
- Meeting:** American College of Surgeons, 89th Clinical Congress
Date: October, 2003
Sponsor: American College of Surgeons
Subject: Bioprosthetic valved conduit repair of sinus of Valsalva aneurysm
- Meeting:** Hearts in the City
Date: February 21, 2004
Sponsor: Atlanta Medical Center
Subject: Modern surgical approaches to aortic disease

CURRICULUM VITAE

JAN DAVID GALLA, M.D., Ph.D.

Meeting: Aortic Surgery Symposium IX
Date: April 21-22, 2004
Sponsor: Page and William Black Postgraduate School of Medicine, Mount
Sinai Medical Center
Subject: Biological Bentall Root Reconstructions

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JAN DAVID GALLA, M.D., Ph.D.

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