

Curriculum Vitae and Bibliography

Joseph A. Dearani, MD

PERSONAL INFORMATION

Date of Birth: December 28, 1960
Place of Birth: Norwalk, CT
Citizenship: United States
Work Address: Mayo Clinic
200 First Street SW
Rochester, MN 55905
507-255-2034
Home Address: 4424 Ettenmoor Lane SW
Rochester, MN 55902
507-281-8976
Additional Information: Married to Ann Maria Maddalena
Children: Michael, Grace, Patrick

PRESENT ACADEMIC RANK AND POSITION

Consultant - Division of Cardiovascular Surgery, Department of Surgery, Mayo Clinic, Rochester, Minnesota 1996 - Present
Consultant - Division of Transplantation Surgery, Department of Surgery, Mayo Clinic, Rochester, Minnesota 1996 - Present
Associate Professor of Surgery - Mayo Clinic 2002 – 2007
Professor of Surgery – Mayo Clinic 2007 – Present

EDUCATION

Fordham University 1982
BA, Biology/Spanish
School of Medicine, Georgetown University 1986
MD
Georgetown University Hospital, Georgetown University 1986 - 1987
Internship, General Surgery
Georgetown University Hospital, Georgetown University 1987 - 1988
Residency, General Surgery
Brigham and Women's Hospital, Harvard Medical School 1988 - 1990
Research Fellowship, Surgery
Georgetown University Hospital, Georgetown University 1990 - 1992
Residency, Surgery
Georgetown University Hospital, Georgetown University 1992 - 1993
Chief Resident, General Surgery
Mayo Clinic 1993 - 1996
Residency, Thoracic and Cardiovascular Surgery

Loma Linda University Medical Center 1997
Fellowship, Congenital Cardiac Surgery and Transplantation

BOARD CERTIFICATION (S)

American Board of Surgery 1994 & 2002

American Board of Thoracic Surgery 1997, 2005

National Board of Medical Examiners 1987
Diplomate

LICENSURE

Minnesota 36519 1993 - Present

HONORS/AWARDS

Dean's List - Fordham University 1979 - 1982

Alpha Omega Alpha - Georgetown University Hospital 1986

Charles A. Hufnagel Research Award in Surgery 1990

First Place, Basic Science - Washington Academy of Surgery, Surgical Resident's Competitive Forum 1993

Harry B. Zehner Traveling Fellowship Award - Washington Chapter of the American College of Surgeons 1993

Marguerite George Award in Vascular Surgery 1993

O.T. Clagett Traveling Fellowship Award in Thoracic and Cardiovascular Surgery - Mayo Clinic 1994

Dwight McGoon Mentorship Award from the American Association of Thoracic Surgery 2006

American College of Cardiology, Champions of Minnesota, Award for contributions in international pediatric cardiac surgery in the underserved. 2006

PREVIOUS PROFESSIONAL POSITIONS AND MAJOR APPOINTMENTS

Instructor of Surgery - Harvard Medical School, Boston, Massachusetts 1988 - 1990

Assistant Professor of Surgery - Mayo Clinic College of Medicine 1996 - 2002

Assistant Professor of Surgery - Loma Linda University Medical Center, Loma Linda, California 1997

PROFESSIONAL & COMMUNITY MEMBERSHIPS, SOCIETIES AND SERVICES

(*indicates office held)

Professional Memberships & Services

American Surgical Association
 American Academy of Pediatrics
 American Association for Thoracic Surgery
 American College of Surgeons
 American Heart Association
 American College of Cardiology
 American Medical Association
 Congenital Heart Surgeons Society
 Lunar Society of Congenital Heart Surgeons
 International Society For Heart and Lung Transplantation
 Medical Society of the District of Columbia
 Minnesota Medical Association
 Sigma XI, The Scientific Research Society
 Society of Thoracic Surgeons
 Zumbro Valley Medical Society

Journal Review & Editorial Activities

Annals of Thoracic Surgery Guest Reviewer	1998 – present
Global Profile of Children's Cardiac Health, Chair	2004 – present
Mayo Clinic Proceedings Guest Reviewer	2000 – present
Journal of Thoracic and Cardiovascular Surgery Guest Reviewer	2000 - Present
Self-education self assessment in Thoracic Surgery (SESATS)	2000 – Present
American Association of Thoracic Surgery Web Site	2004 - Present
Journal of Cardiac Surgery Editorial Board	2005 - Present
American College of Cardiology	

Surgeon Scientific Council

2008 - Present

EDUCATIONAL ACTIVITIES**Scholarship****Presentations**

Ebstein's Anomaly Thoracic Surgery Directors Association Educational Series	2003
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Honors and Awards for Education

Resident Teacher Award in Surgery - Georgetown University,	1993
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**INSTITUTIONAL/DEPARTMENTAL ADMINISTRATIVE RESPONSIBILITIES,
COMMITTEE MEMBERSHIPS AND OTHER ACTIVITIES (* indicates office held)**

American Association for Thoracic Surgery (AATS) *Program Committee	2005 – 2008
American Association for Thoracic Surgery (AATS) *Web Committee	2005 – present
Congenital Heart Surgeons' Society (CHSS) *Member of the Education Committee	2005 – Present
Mayo Clinic Department of Surgery *Division of Cardiovascular Surgery Thoracic Surgery Residency Training Program *Program Director	2002 - present
Mayo Clinic ECMO Program Co-director	2003 - present
Mayo Clinic Eugenio Litta Children's Hospital Pediatric Council	1999 – 2004
Mayo Clinic Transfusion Committee	1996 – 1997
Mayo Clinic 5 Mary Brigh B & G Cardiac Surgical Intensive Care Unit - Director	1997 – present
Mayo Clinic Pediatric Council Marketing Subcommittee	1997 – 1999
Mayo Clinic ICU Committee	1999 – 2004
Mayo Clinic Pharmacy and Therapeutics Committee	2000 – 2001

Society of Thoracic Surgeons *Congenital Heart Surgery Nomenclature Committee	1998 – present
Society of Thoracic Surgeons *Taskforce for Congenital Heart Disease	2005 - present
Society of Thoracic Surgeons *Taskforce for Adult Congenital Heart Disease *Chair	2005 – present
Society of Thoracic Surgeons *Committee to Develop Guidelines for the Management of Adults with Congenital Heart Disease	2007 – present
Society of Thoracic Surgeons *Workforce on Congenital Heart Surgery	2007 - Present

PRESENTATIONS

International

Chronic Pacemaker Dependency in Patients Paced for Postoperative Bradyarrhythmias X World Symposium on Cardiac Pacing & Electrophysiology Buenos Aires, Argentina	10/1995
Heart Transplantation for Adult Congenital Heart Disease Loma Linda International Conference on Pediatric Heart and Lung Transplantation Rancho Mirage, California	01/1997
New Approaches to Aortic Valve Repair Society of Thoracic Surgeons of Thailand Chiengrai, Thailand	12/1998
Cardiac Surgery in the Pregnant Patient Society of Thoracic Surgeons of Thailand Chiengrai, Thailand	12/1998
The Role of the Maze Procedure in Congenital Heart Disease Society of Thoracic Surgeons of Thailand Chiengrai, Thailand	12/1998
What's New in Coronary Artery Surgery? Separating "Smoke and Mirrors" from Reality Society of Thoracic Surgeons of Thailand Chiengrai, Thailand	12/1998
Pediatric Cardiac Re-transplantation: Experience at a Single Institution International Society for Heart and Lung Transplantation San Francisco, California	04/1999
The Mayo Clinic Repair of Ebstein's Anomaly 3rd World Congress of Pediatric Cardiology and Cardiac Surgery Toronto, Canada Video sessions	05/2001

Valvular Surgery in the Elderly American College of Cardiology/The Seventh Annual Cardiology at Cancun 2002 Cancun, Mexico	02/2002 - 03/2002
Cardiac Transplantation and Device Therapy American College of Cardiology/The Seventh Annual Cardiology at Cancun 2002 Cancun, Mexico	02/2002 - 03/2002
In Situ Coronary and Peripheral Bypass, Sutureless Coronary Surgery American College of Cardiology/The Seventh Annual Cardiology at Cancun 2002 Cancun, Mexico	02/2002 - 03/2002
Case Studies in Valve Disease and Adult CHD Cardiology At Cancun 2003 Symposium Cancun, Mexico	02/2003
Surgery in Adult CHD: Issues, Challenges, and Results Cardiology at Cancun 2003 Symposium Cancun, Mexico	03/2003
AVR in the Elderly (80 Years and Older): Risks and Results Cardiology at Cancun 2003 Symposium Cancun, Mexico	03/2003
Ebstein's Anomaly: Diagnosis and Management Options. Evaluation and Management of Aortic Coarctation in Adults. Tetralogy of Fallot in Adults: Surgical Treatment, Follow-up and Complications. Indications and Follow- up after the Fontan Operation. Congenital Heart Disease in Adults Conference Santiago, Chile	10/2004
Hypertrophic Cardiomyopathy Current Surgical Approach CHSS Mtg & Fourth World Congress of Pediatric Cardiology & Cardiac Surgery Buenos Aires, Argentina	09/2005
Improving Cardiac Care for Children in Developing Countries CHSS Mtg & Fourth World Congress of Pediatric Cardiology & Cardiac Surgery Buenos Aires, Argentina	09/2005
Ebstein's Anomaly and a Bad Right Ventricle What Operation and When? CHSS Mtg & Fourth World Congress of Pediatric Cardiology & Cardiac Surgery Buenos Aires, Argentina	09/2005
The Optimal Procedure for TGA, VSD, and LVOTO Classic Rastelli Procedure CHSS Mtg & Fourth World Congress of Pediatric Cardiology & Cardiac Surgery Buenos Aires, Argentina	09/2005

Surgical repair: The Mayo Philosophy Ebstein's Anomaly - A Comprehensive Approach Southampton, England	04/2008
Surgeon's Perspective: What Information I Need to Know in the Adult with Congenital Heart Disease 19 th Annual Scientific Sessions American Society of Echocardiography Toronto, Canada	06/2008
How Should Non Government Organizations Help World Summit on Pediatric and Congenital Heart Surgery Services, Education and Cardiac Care in Children and Adults with Congenital Heart Disease Montreal, Canada	06/2008
National	
Myocardial pH and Coronary Perfusion Pressure as Indicators of Survival During Cardiopulmonary Resuscitation American College of Surgeons Atlanta, Georgia Surgical Forum	10/1989
Routine Measurement of Myocardial Temperature is not Reflective of Myocardial Metabolism During Cardiac Surgery American College of Surgeons San Francisco, California Surgical Forum	10/1990
A Blood Vessel Equivalent as a Small-Caliber Vascular Prosthesis American Heart Association Dallas, Texas Scientific Sessions	11/1990
Combined Maze-Mitral Valve Repair Society of Thoracic Surgeons Orlando, Florida Movie presentation	01/1996
Comparison of Techniques for Implantation of Aortic Valve Allografts: Influence on Subsequent Aortic Regurgitation Society of Thoracic Surgeons Orlando, Florida Scientific Sessions	01/1996
PFO Closure to Prevent Recurrent Stroke or TIA in Young Adults American College of Cardiology Orlando, Florida Scientific Sessions	03/1996
Results of Allograft Aortic Valve Replacement for Complex Endocarditis Western Thoracic Surgical Association Maui, Hawaii Scientific Sessions	06/1996
Late Results of Complete A-V Canal Repair Congenital Heart Surgeons Society Chicago, Illinois	09/1996

Comparative Risks of Late Cerebral Thromboemboli with Mechanical, Heterograft and Allograft Aortic Valve Prostheses American Heart Association New Orleans, Louisiana Scientific Sessions	11/1996
Surgical Repair of Recoarctation Congenital Heart Surgeons' Society Chicago, Illinois	09/1997
Drainage and Pericardiotomy for Tamponade American College of Cardiology Atlanta, Georgia	03/1998
Multiple Pulmonary Vein Stenoses After Repair of TAPVC Congenital Heart Surgeons' Society Chicago, Illinois	09/1998
Surgical Patent Foramen Ovale Closure for Prevention of Paradoxical Embolism Induced Cerebrovascular Events American Heart Association Dallas, Texas	11/1998
Fontan Conversion: Early to Intermediate Results Congenital Heart Surgeons' Society Chicago, Illinois	09/1999
Late Results After Repair of Complete AV Canal: 25-Year-Follow Up American Academy of Pediatrics Washington, District of Columbia	10/1999
Valvular Heart Disease, CHF, and Surgical Indications 5th Annual Mountain Course/Success with Failure: New Strategies for the Evaluation and Treatment of Congestive Heart Failure Whistler, British Columbia, Canada	08/2000
Ischemic Heart Disease and Congestive Heart Failure: A Surgical Perspective 5th Annual Mountain Course/Success with Failure: New Strategies for the Evaluation and Treatment of Congestive Heart Failure Whistler, British Columbia, Canada	08/2000
The Modern Fontan Procedure: Technical Aspects and Impact on Late Complications American College of Surgeons Chicago, Illinois	10/2000
Posterior Pericardial Ascending to Descending Aortic Bypass: An Alternative Surgical Approach for Complex Coarctation of the Aorta 3rd World Congress of Pediatric Cardiology and Cardiac Surgery Toronto, Canada	05/2001
The Role of Myocardial Temperature Measurement in Monitoring the Adequacy Myocardial Protection during Cardiac Surgery: A Clinical Study and Review American Association of Thoracic Surgery San Diego, California	05/2001
Mayo Clinic Repair of Ebstein's Anomaly American Association for Thoracic Surgery San Diego, California	05/2001

Medical/Surgical Perspectives: Surgery for Ischemic Cardiomyopathy 6th Annual Mountain Course/Success With Failure: New Strategies for the Evaluation and Treatment of Congestive Heart Failure Whistler, British Columbia, Canada	08/2001
Right-Sided Maze Procedure for Atrial Tachyarrhythmias Associated with Congenital Heart Disease Congenital Heart Surgeons' Society Chicago, Illinois Movie presentation	10/2001
Lessons Learned from a 30-Year Experience with the Rastelli Operation for Transposition of the Great Arteries Midwest Pediatric Cardiology Society Meeting Omaha, Nebraska	11/2001
Twenty-five Year Follow-up of 1,095 Pulmonary Ventricle to Pulmonary Artery Conduits for Complex Congenital Heart Disease Society of Thoracic Surgeons Ft. Lauderdale, Florida	01/2002
Surgical Approaches to Tricuspid Valve and Ebstein's Anomaly Pediatric Echocardiography, 2nd International Symposium St. Petersburg, Florida	01/2002 - 02/2002
Poster Session B, Congenital Cardiac 39th Annual Meeting of The Society of Thoracic Surgeons San Diego, California	02/2003
Long-Term Outcome with Autologous Tissue Reconstruction for Replacement of Obstructed Extracardiac Conduit 39th Annual Meeting of The Society of Thoracic Surgeons San Diego, California	02/2003
The Palliative Atrial Switch for Patients with Severe Pulmonary Vascular Obstructive Disease: Early and Late Results 39th Annual Meeting of The Society of Thoracic Surgeons San Diego, California	02/2003
Resident Update - Work Hour Issues Mayo Clinic Alumni Association Reception at the 39th Annual Meeting of The Society for Thoracic Surgeons San Diego, California	02/2003
Closure of Patent Foramen Ovale: To Close or Not to Close American College of Cardiology 52nd Annual Scientific Session Chicago, Illinois	04/2003
Extended Septal Myectomy for Hypertrophic Obstructive Cardiomyopathy with Anomalous Mitral Papillary Muscles or Chordae. 83 rd Annual AATS Meeting Boston, Massachusetts	05/2003
Surgical Myectomy for the Treatment of Hypertrophic Obstructive Cardiomyopathy. 84 th Annual AATS Meeting Toronto, Ontario, Canada	04/2004

Cardiovascular Monitoring and Management of Low Cardiac Output. The Maze Operation: Surgical Approaches and Unique Aspects of Perioperative Management. Cardiothoracic Surgical Critical Care: A Cross Disciplinary Specialty of Evolving Concepts and Therapeutics (CTS Critical Care) Washington, District of Columbia	04/2004
Volunteerism: Pediatric Cardiac Surgery in Developing Countries. First Annual Georgetown Surgical Alumni Day Washington, District of Columbia	04/2004
Surgical Approaches to Hypertrophic Cardiomyopathy. Treating Mitral Regurgitation in the Heart Failure Patient: Medical and Surgical Perspectives. 9th Annual Mountain Course: Success With Failure: New Strategies for the Evaluation and Treatment of Congestive Heart Failure. Whistler, British Columbia, Canada	08/2004
Tricuspid Valve Repair for Ebstein's Anomaly in Young Children: A 30-Year Experience 41st Annual Meeting of The STS Tampa, Florida	01/2005
Right-Sided Maze Procedure for Right Atrial Arrhythmias in Congenital Heart Disease 41st Annual Meeting of the STS Tampa, Florida	01/2005
LV Dysfunction in Atrial Fibrillation Southern Thoracic Surgical Association 52 nd Annual Meeting Orlando, Florida Restoration of Sinus Rhythm by the Cox-maze Procedure Significantly Improves Systolic Function & Functional Status	11/2005
Surgical Management of Congenital Heart Disease Congenital Echo Workshop Phoenix, Arizona What the Surgeon Needs to Know from the Echo Report	02/2006
Endoluminal Pulmonary Artery Banding: Technique Applications and Results Southern Thoracic Surgical Association Bonita Springs, Florida	11/2007
Valve Spring Aortic Root Replacement. 44th Annual Meeting of the STS Fort Lauderdale, Florida	01/2008
Regional	
Newborn Congenital Heart Disease: Emergencies and Urgencies Luther Midelfort Mayo Health System Eau Claire, Wisconsin Pediatric Grand Rounds	12/2001
Cryptogenic Stroke and PFO: To Close or Not to Close - and How? Medical & Surgical Controversies in Cardiovascular Disease: The Aorta & Peripheral Vessels at the Mayo Clinic Rochester, Minnesota	06/2003

Valvular Heart Disease - When to Consider Surgical Options Internal Medicine Review for Nurse Practitioners and Physician Assistants at Mayo Clinic Rochester, Minnesota	08/2003
Intraoperative Echocardiography: The Surgeon's Perspective On What Is Important. Echocardiography in Pediatric and Adult Congenital Heart Disease at the Mayo Clinic Rochester, Minnesota	10/2003
Mayo Health System, Board of Trustees Conference Rochester, Minnesota Keynote Address: HeartLink, Caring for Kids Around the Globe.	03/2004
Valve Repair and Replacement -- What Have We Learned. Third National Conference, Adult Congenital Heart Association Rochester, Minnesota	04/2004
Surgical Management of Complex Aortic Valve Endocarditis. Valvular Heart Disease: New Strategies Non-invasive Interventional & Surgical Approaches Rochester, Minnesota	06/2004
Surgical Approach to and Results in Obstructive HCM. 20th Annual Echocardiography in Pediatric and Adult Congenital Heart Disease. Rochester, Minnesota	10/2004
Surgery and Hypertrophic Cardiomyopathy – What's New and for Who? Cardiovascular Grand Rounds, Mayo Clinic Rochester, Minnesota	11/2004
Pediatric Cardiovascular Surgery in Developing Countries: An Opportunity for All! Twelfth Annual Heart Disease and Stroke Conference, Department of Nursing, Mayo Clinic Rochester, Minnesota	04/2005
There is Still a Place for Surgical Closure of PFO course Mayo Clinic Controversies in Cardiovascular Disease Rochester, Minnesota	05/2005
Indications For and Results Of Radical Pericardiectomy Mayo Clinic Controversies in Cardiovascular Disease course Rochester, Minnesota	05/2005
Clinical Perspective Role of Echo in Surgical Management and Late Results 21 st Annual Echocardiography in Pediatric and Adult Congenital Heart Disease Rochester, Minnesota	10/2005
Reoperations in the Patient with a Prosthetic Conduit: Prosthetic Choices, Surgical Approaches and Risks. 22 nd Annual Echocardiography in Pediatric and Adult Congenital Heart Disease Rochester, Minnesota	10/2006

Management Challenges in the Adult with CHD 10/2007
 23rd Annual Echocardiography in Pediatric and Adult Congenital Heart
 Disease
 Rochester, Minnesota

INVITED PRESENTATIONS AND VISITING PROFESSORSHIPS

Invited Presentations

Pediatric Heart Transplantation Fargo Clinic Meritcare Fargo, North Dakota	01/1998
Pediatric Heart Transplantation Marshfield Clinic Marshfield, Wisconsin	02/1998
Pediatric Heart Transplantation University of South Dakota Sioux Falls, South Dakota	05/1998
Pediatric Critical Care Outreach Dakota Heartland Hospital Conference Fargo, North Dakota	05/2001
Newborn Congenital Heart Disease: Emergencies and Urgencies Luther Midelfort Mayo Health System/Peds Grand Rounds Eau Claire, Wisconsin	12/2001
Surgical Approaches to Tricuspid Valve and Ebstein's Anomaly Pediatric Echocardiography Conference St. Petersburg, Florida	01/2002
Ebstein's Anomaly Congenital Heart Institute of Florida All Children's Hospital and The University of South Florida George Daicoff Cardiac Lecture Series St. Petersburg, Florida	03/2002
Heart Defects in Children, The Fontan Procedure PBS Program 13 WNET Bronx, New York	10/2002
The Work Hour Issue for Residents and Fellows TSDA Meeting at the 39 th Annual Meeting of The Society of Thoracic Surgeons San Diego, California	02/2003
The Long-Term Outcome of Patients with Coronary Disease and Atrial Fibrillation Undergoing the Cox Maze Procedure (Invited Discussant) 83 rd Annual Meeting of the AATS Boston, Massachusetts	05/2003
Early and Medium Term Results for Repair of Ebstein Anomaly (Invited Discussant) 83 rd Annual Meeting of the AATS Boston, Massachusetts	05/2003

Ebstein's Anomaly: A Comprehensive Review American College of Surgeons - 89th Annual Clinical Congress Chicago, Illinois	10/2003
Mid-Term Results of Mitral Valve Repair Using Artificial Chordae in Children. (Discussant) 84 th Annual Meeting of the AATS Toronto, Ontario, Canada	04/2004
The Role of Surgery in HCM--Myectomy and Mitral Valve Repair/Replacement for the Treatment of Obstruction. New Jersey Chapter American College of Cardiology Annual Meeting Morristown, New Jersey	06/2004
Early Insertion of a Valved Conduit for Chronic Pulmonary Insufficiency Based on Right Ventricular Volumetry Helps Restoration of Normal Right Ventricular Dimensions. (Discussant) 41st Annual Meeting of The STS Tampa, Florida	01/2005
Ebstein's Anomaly: Timing and Type of Surgery Adult Congenital Heart Disease: Challenging Cases from the Mayo Clinic Orlando, Florida	03/2005
Have we made any Progress with Tricuspid Valve Surgery? AATS/STS Adult Cardiac Symposium 85th Annual Meeting of the AATS San Francisco, California	04/2005
Tricuspid Valve: Unrecognized, Underestimated, and Unappreciated. Mayo-Turkey Joing Meeting, Advances in Cardiovascular Medicine and Cardiovascular Surgery Istanbul, Turkey	05/2005
Surgical Advances in CABG and How to Minimize Neurocognitive Dysfunction. Refractory Heart Failure: Surgical Advances Mayo-Turkey Joint Meeting Advances in Cardiovascular Medicine and Cardiovascular Surgery Istanbul, Turkey	05/2005
Aortic Valve Replacement in the Elderly: Special Considerations and Latest Results. Surgical Maze Procedure: For Who, When, and How? Mayo-Turkey Joint Meeting, Advances in Cardiovascular Medicine and Cardiovascular Surgery Istanbul, Turkey	05/2005
The Role of Surgery in HCM -- Myectomy and Mitral Valve Repair/Replacement for the Treatment of Obstruction. 8th Annual Hypertrophic Cardiomyopathy Association Annual Meeting Morristown, New Jersey	06/2005
Adult Congenital Heart Disease and the Mayo Clinic Experience Congenital Heart Surgeons Society Summer Retreat Chicago, Illinois	08/2005
Tricuspid Valve Repair with and without Ebstein's Anomaly Sixth Annual International Symposium on Congenital Heart Disease St. Petersburg, Florida	02/2006

The Mayo Clinic Experience The Second National Symposium for Adult Congenital Heart Disease Birmingham, England	06/2006
Surgery for the Adult with Ebstein's Anomaly of the Tricuspid Valve The Second National Symposium for Adult Congenital Heart Disease Birmingham, England	06/2006
Surgical Approaches to Arrhythmia The Second National Symposium for Adult Congenital Heart Disease Birmingham, England	06/2006
Why Myectomy is the Gold Standard Treatment for Obstruction The Hypertrophic Cardiomyopathy Association Members' Meeting Morristown, New Jersey	06/2006
Advances in Surgery for Valvular Heart Disease-Emphasis on Aortic Valve Repair, Operation for Ischemic Mitral Regurgitation, New Valves. 4 th Annual Cardiovascular Ultrasound: From Pictures to Information Phoenix, Arizona	10/2006
Techniques, Indications and Results of Surgical Septal Myectomy: The Historic Gold Standard International Summit III Diagnosis and Management of Hypertrophic Cardiomyopathy and Prevent of Sudden Death: The First 50 Years. Minneapolis, Minnesota	10/2006
Update on Hypertrophic Cardiomyopathy: Genetics, Medical, and Surgical Management of the Pediatric Patient. When and How to Manage the Patient with Surgery or Intervention. American Heart Association Scientific Sessions 2006 Chicago, Illinois.	11/2006
J. Maxwell Chamberlain Memorial Paper for Congenital Heart Surgery: Surgical Lessons from the First 100 Fontan Conversion with Arrhythmia Surgery (Invited Discussant) 43 rd Annual Meeting of the STS San Diego, California	01/2007
The ACC/AHA Guidelines for Adults with CHD. Seventh Annual International Symposium on Congenital Heart Disease. St. Petersburg, Florida.	02/2007
Hypertrophic Cardiomyopathy: Anatomic and Surgical Implications of Perioperative Management. Cardiothoracic Surgical Critical Care 2007 Washington, DC	03/2007
Variation in the MAZE Operation – Variations in Post Operative Care and Results. Cardiothoracic Surgical Critical Care 2007 Washington, DC	03/2007

PV Replacement with Homografts and Heterografts 1 st Meeting of the World Society for Pediatric and Congenital Heart Surgery Washington, District of Columbia	05/2007
Hypertrophic Cardiomyopathy: Diagnosis & Treatment Hackensack University Medical Center Hackensack, NJ	06/2007
Treatment of Obstruction The Hypertrophic Cardiomyopathy Association 10 th Annual Members' Meeting Morristown, NJ	06/2007
Adults with Congenital Heart Disease – A Growing Population 2007 Priestley Society Meeting Rochester, MN	10/2007
Timing of Elective Surgery for Congenital Heart Lesions Revisited Repair of Ebstein's Anomaly American Heart Association Scientific Sessions 2007 Orlando, FL	11/2007
Adults with TOF - The Mayo Clinic Experience Eighth Annual International Symposium on Congenital Heart Disease St. Petersburg, Florida	02/2008

Visiting Professorships

Honorary Professor of Lan Zhou Medical College, Lan Zhou, China Honorary Professor of Lan Zhou Medical College, Lan Zhou, China for ten years of Humanitarian Outreach and Medical Volunteerism Lan Zhou Medical College, First Affiliated Hospital Lan Zhou, Peoples Republic of China	1997 to present
Visiting Professor Hypertrophic Cardiomyopathy – Surgical Results Department of Surgery Tufts University School of Medicine Boston, Massachusetts	07/2003
Visiting Professor Ebstein's Anomaly All Children's Hospital St' Petersburg, Florida	09/2002
Visiting Professorship Experience and Outcome of the Rastelli Procedure at the Mayo Clinic 15 th Annual Farouk Idriss Lectureship Northwestern University Children's Memorial Hospital Chicago, Illinois	09/2005
Visiting Professorship Ebstein Anomaly Status of Adult Congenital Surgery The Children's Hospital Heart Institute Denver, Colorado	04/2006
Visiting Professorship Montreal General Hospital of the McGill University Health Centre Montreal, Canada	05/2006
Visiting Professorship Hospital Beneficencial Portuguesa de Sal Paulo Hospital Beneficencial Portuguesa de Sal Paulo Sao Paulo, Brazil	06/2007
Visiting Professorship Congenital Heart Disease Massachusetts General Hospital Boston, Massachusetts	02/2008

CLINICAL PRACTICE, INTERESTS, AND ACCOMPLISHMENTS

Children's HeartLink, Minneapolis, Minnesota

* Medical Director, 2003 - Present

International Medical Charity dedicated to the treatment and prevention of heart disease in children at risk in developing countries.

Staff Surgeon & Team Leader, Pediatric Cardiovascular Surgery

- 1). Cali, Colombia, October 1996
- 2). Cali, Colombia, February 1998
- 3). Bangalore, India, January 1999
- 4). Bangalore, India, February 2000
- 5). LanZhou, China, April 2001
- 6). LanZhou, China, May 2002
- 7). LanZhou, Beijing, China, May 2004
- 8). LanZhou, China, October 2005
- 9). LanZhou and Shanghai, China, September 2007

RESEARCH GRANTS AWARDED

ACTIVE

Principal Investigator	Clinical Investigation of the Carbomedics Synergy TM PC Bioprosthesis for Aortic Valve Replacement. Funded by Carbomedics, Inc. (CARBOMEDICS #2;1A5072)	02/2004 - 01/2008
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Co-Investigator	Aortic Valve Operative Outcomes in Marfan Patients. Funded by National Marfan Foundation.	01/2005 - 12/2007
Principal Investigator	Tricuspid valve Replacement – prospective randomized trial of the Hancock II porcine versus the Mosaic porcine bioprosthesis. Funded by Medtronic, Inc.	03/2006
Principal Investigator	Myocardial pH directed Administration of Cardioplegia – prospective randomized. Funded by Terumo, Inc.	03/2006
Co-Investigator	MMV Agreement—Bypass Pump Observation Study. Funded by Sorin Group. (COBE #3; 1A5754)	04/2005 – 12/2005
Co-Investigator	Synergy Between PCI with TAXUS and Cardiac Surgery (SYNTAX Trial) (IRB 1268-05). Funded by Boston Scientific Corporation. (BOSTON #35; 1A5726)	07/2005 – 7/2011

COMPLETED

Principal Investigator	PNU-74006F (Tirilized Mesylate IV Concentrate): A Phase III Dose Escalation Study to Evaluate Safety and Efficacy for the Prevention and/or Amelioration of Acute Renal Failure in Patients with Renal Impairment Who are Undergoing Elective. Funded by Pharmacia & Upjohn, Inc. (Pharmacia 14)	06/1998 - 12/2000
Co-Investigator	Artificial Valve Endocarditis Reduction Trial (AVERT). Funded by St. Jude Medical, Inc. (Jude 1)	06/1998 - 05/2004
Co-Investigator	What Part of the Cardiopulmonary Bypass Circuit Causes Platelet Damage: A Prospective Randomized Blinded Study. Funded by CR Programs.	07/2001 - 06/2003
Principal Investigator	Use of the Sulzer Carbomedics CPHV Optiform Mitral Valve as a Replacement Mitral Heart Valve. Funded by Sulzer Carbomedics Inc. (SULZER #2; 1A4440)	04/2002 - 03/2004

OTHER

Midwest Pediatric Cardiology Society 27th Annual Meeting. Joseph Dearani, M.D., Vice-President Rochester, Minnesota Presented by the Mayo Department of Pediatric Cardiology and the Division of Cardiovascular Surgery.	09/2004
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BIBLIOGRAPHY

- * First author, responsible for publication.
- ** Performed research.
- † Mentor.
- †† Senior author, responsible for publication.

Peer-reviewed articles

- *1. **Dearani JA**, Khabbaz KR, Axford TC, Wolfe JA, Marquardt CA, Patel MA, Mackenthun A, Shaw L, Khuri SF. Myocardial pH and coronary perfusion pressure as indicators of survival during cardiopulmonary resuscitation. *Surg Forum* 1989; 40:46-48.
2. Khabbaz KR, Krisanda J, Wolfe JA, Axford TC, **Dearani JA**, Marquardt C, Neuringer L, Valeri CR, Khuri SF. Simultaneous in vivo measurements of intracellular and extracellular myocardial pH during repeated episodes of ischemia. *Current Surgery* 1989; 46:399-400.
- *3. **Dearani JA**, Axford TC, Patel MA, Healey NA, Khuri SF. Routine measurement of myocardial temperature is not reflective of myocardial metabolism during cardiac surgery. *Surg Forum* 1990; 41:228-30.
4. Khabbaz KR, Marquardt CA, Wolfe JA, Ragno G, Fonger JD, Axford TC, **Dearani JA**, Valeri CR, Khuri SF. Reversible platelet dysfunction following cardiopulmonary bypass: a temperature dependent defect in platelet membrane thromboxane A2 synthesis. *Surg Forum* 1990; 40:201-203.
- *5. **Dearani JA**, Arcomano T, Bass BL. Sigmoidoappendiceal fistula secondary to diverticulitis. Report of a case and review of the literature. *Dig Surg* 1991; 8:62-64.
- **6. Axford TC, **Dearani JA**, Khait I, Park WM, Patel MA, Doursounian M, Neuringer L, Valeri CR, Khuri SF. Electrode-derived myocardial pH measurements reflect intracellular myocardial metabolism assessed by phosphorus 31-nuclear magnetic resonance spectroscopy during normothermic ischemia. *J Thorac Cardiovasc Surg* 1992 May; 103(5):902-6; discussion 906-7.
7. Khuri SF, Axford TC, Garcia JP, Khabbaz KR, **Dearani JA**, Khait I, Zolkewitz M, Healey NA. Metabolic correlates of myocardial stunning and the effect of cardiopulmonary bypass. *J Card Surg* 1993 Mar; 8(2 Suppl):262-70.
8. Kiernan PD, **Dearani JA**, Byrne WD, Ehrlich T, Carter W, Krasicky G, Harshaw W. Aneurysm of an aberrant right subclavian artery: case report and review of the literature. *Mayo Clin Proc* 1993 May; 68(5):468-74.
9. Kiernan PD, Sheridan MJ, Byrne WD, Fulcher TM, Hostetter AL, Pagani F, **Dearani JA**, Seigel L. Stage I non-small cell cancer of the lung results of surgical resection at Fairfax Hospital. *Virginia Medical Quarterly* 1993; 120:146-9.
- **10. Axford TC, **Dearani JA**, Ragno G, MacGregor H, Patel MA, Valeri CR, Khuri SF. Safety and therapeutic effectiveness of reinfused shed blood after open heart surgery. *Ann Thorac Surg* 1994 Mar; 57(3):615-22.
- *11. **Dearani JA**, Orszulak TA, Daly RC, Phillips MR, Miller FA, Danielson GK, Schaff HV. Comparison of techniques for implantation of aortic valve allografts. *Ann Thorac Surg* 1996 Oct; 62(4):1069-75.

- ††12. Cable DG, **Dearani JA**. Endoscopic saphenous vein harvesting: minimally invasive video assisted saphenectomy. *Ann Thorac Surg* 1997 Oct; 64(4):1183-5.
- *13. **Dearani JA**, Orszulak TA, Schaff HV, Daly RC, Anderson BJ, Danielson GK. Results of allograft aortic valve replacement for complex endocarditis. *J Thorac Cardiovasc Surg* 1997 Feb; 113(2):25-91.
- **14. Glikson M, **Dearani JA**, Hyberger LK, Schaff HV, Hammill SC, Hayes DL. Indications, effectiveness, and long-term dependency in permanent pacing after cardiac surgery. *Am J Cardiol* 1997 Nov 15; 80(10):1309-13.
- **15. Cable DG, **Dearani JA**, Pfeifer EA, Daly RC, Schaff HV. Minimally invasive saphenous vein harvesting: endothelial integrity and early clinical results. *Ann Thorac Surg* 1998 Jul; 66(1):139-43.
- †16. Pick A, **Dearani JA**, Odell J. Effect of sternotomy direction on the incidence of inadvertent pleurotomy. *J Cardiovasc Surg (Torino)* 1998 Oct; 39(5):673-6.
17. Razzouk AJ, Chinnock RE, **Dearani JA**, Gundry SR, Bailey LL. Cardiac retransplantation for graft vasculopathy in children. *Arch Surg* 1998; 133:881-5.
18. Speziali G, Driscoll DJ, Danielson GK, Julsrud PR, Porter CJ, **Dearani JA**, Daly RC, McGregor CGA. Cardiac transplantation for end-stage congenital heart defects: the Mayo Clinic experience. *Mayo Clin Proc* 1998 Oct; 73(10):923-8.
19. Staab ME, Nishimura RA, **Dearani JA**, Orszulak TA. Aortic valve homografts in adults: a clinical perspective. *Mayo Clin Proc* 1998 Mar; 73(3):231-8.
- †20. Arruda AM, **Dearani JA**, Click RL, Ishikura F, Seward JB. Intraoperative application of power Doppler imaging: visualization of myocardial perfusion after anastomosis of left internal thoracic artery to left anterior descending coronary artery. *J Am Soc Echocardiogr* 1999 Aug; 12(8):650-4.
21. Cable DG, Caccitolo JA, Caplice N, O'Brien T, Simari RD, Daly RC, **Dearani JA**, Mullany CJ, Orszulak TA, Schaff HV. The role of gene therapy for intimal hyperplasia of bypass grafts. *Circulation* 1999 Nov 9; 100(19 Suppl):II-392-6.
22. Cable DG, Caccitolo JA, Pfeifer EA, Daly RC, **Dearani JA**, Mullany CJ, O'Brien T, Orszulak TA, Schaff HV. Endothelial regulation of vascular contraction in radial and internal mammary arteries. *Ann Thorac Surg* 1999 Apr; 67(4):1083-90.
23. Cable DG, **Dearani JA**, O'Brien T, Orszulak TA, Puga FJ, Schaff HV. Surgical treatment of valvular heart disease in patients with acromegaly. *World Congress on Heart Valve Disease London United Kingdom, 1999.*
- *24. **Dearani JA**, Ugurlu BS, Danielson GK, Daly RC, McGregor CGA, Mullany CJ, Puga FJ, Orszulak TA, Anderson BJ, Brown RD, Schaff HV. Surgical patent foramen ovale closure for prevention of paradoxical embolism-related cerebrovascular ischemic events. *Circulation* 1999 Nov 9; 100(19 Suppl):II-171-5.
25. Handa N, McGregor CG, Danielson GK, Orszulak TA, Mullany CJ, Daly RC, **Dearani JA**, Anderson BJ, Puga FJ. Coronary artery bypass grafting in patients with previous mediastinal radiation therapy. *J Thorac Cardiovasc Surg* 1999 Jun; 117(6):1136-42.

26. Izhar U, Daly RC, **Dearani JA**, Orszulak TA, Schaff HV, Mullany CJ. Mitral valve replacement or repair after previous coronary artery bypass grafting. *Circulation* 1999 Nov 9; 100(19 Suppl):II-84-9.
27. Pettersen MD, Driscoll DJ, Moyer TP, **Dearani JA**, McGregor CG. Measurement of blood serum cyclosporine levels using capillary "fingerstick" sampling: a validation study. *Transpl Int* 1999; 12(6):429-32.
- ^{††}28. Staab ME, Nishimura RA, **Dearani JA**. Isolated tricuspid valve surgery for severe tricuspid regurgitation following prior left heart valve surgery: analysis of outcome in 34 patients. *J Heart Valve Dis* 1999 Sep; 8(5):567-74.
29. Tsang TS, Barnes ME, Hayes SN, Freeman WK, **Dearani JA**, Butler SL, Seward JB. Clinical and echocardiographic characteristics of significant pericardial effusions following cardiothoracic surgery and outcomes of echo- guided pericardiocentesis for management: Mayo Clinic experience, 1979-1998. *Chest* 1999 Aug; 116(2):322-31.
- ^{††}30. Agostini F, Click RL, Mulvagh SL, Abel MD, **Dearani JA**. Entrapment of subvalvular mitral tissue causing intermittent failure of a St Jude mitral prosthesis. *J Am Soc Echocardiogr* 2000 Dec; 13(12):1121-3.
- [†]31. Cable DG, **Dearani JA**, O'Brien T, Orszulak TA, Puga FJ, Schaff HV. Surgical treatment of valvular heart disease in patients with acromegaly. *J Heart Valve Dis* 2000 Nov; 9(6):828-31.
- *32. **Dearani JA**, Danielson GK. Congenital Heart Surgery Nomenclature and Database Project: Ebstein's anomaly and tricuspid valve disease. *Ann Thorac Surg* 2000 Apr; 69(4 Suppl):S106-17.
33. El-Najdawi EK, Driscoll DJ, Puga FJ, **Dearani JA**, Spotts BE, Mahoney DW, Danielson GK. Operation for partial atrioventricular septal defect: a forty-year review. *J Thorac Cardiovasc Surg* 2000 May; 119(5):880-9; discussion 889-90.
34. Girard SE, Nishimura RA, Warnes CA, **Dearani JA**, Puga FJ. Idiopathic annular dilation: a rare cause of isolated severe tricuspid regurgitation. *J Heart Valve Dis* 2000 Mar; 9(2):283-7.
35. Handa N, McGregor CG, Daly RC, **Dearani JA**, Edwards BS, Frantz RP, Olson LJ, Rodeheffer RJ. Heart transplantation for radiation-associated end-stage heart failure. *Transpl Int* 2000; 13(2):162-5.
36. Phillips MR, Daly RC, Schaff HV, **Dearani JA**, Mullany CJ, Orszulak TA. Repair of anterior leaflet mitral valve prolapse: chordal replacement versus chordal shortening. *Ann Thorac Surg* 2000 Jan; 69(1):25-9.
- ^{**}37. Vricella LA, **Dearani JA**, Gundry SR, Razzouk AJ, Brauer SD, Bailey LL. "Ultra Fast Track" in elective congenital cardiac surgery. *Ann Thorac Surg* 2000; 69:856-71.
38. Connolly HM, Schaff HV, Izhar U, **Dearani JA**, Warnes CA, Orszulak TA. Posterior pericardial ascending-to-descending aortic bypass: an alternative surgical approach for complex coarctation of the aorta. *Circulation* 2001 Sep 18; 104(12 Suppl):I-133-7.
- *39. **Dearani JA**, Axford TC, Patel MA, Healey NA, Lavin PT, Khuri SF. Role of myocardial temperature measurement in monitoring the adequacy of myocardial protection during cardiac surgery. *Ann Thorac Surg* 2001 Dec; 72(6):S2235-43.

- *40. **Dearani JA**, Razzouk AJ, Gundry SR, Chinnock RE, Larsen RL, del Rio MJ, Johnston JK, Bailey LL. Pediatric cardiac retransplantation: intermediate-term results. *Ann Thorac Surg* 2001 Jan; 71(1):66-70.
- ††41. Discigil B, **Dearani JA**, Puga FJ, Schaff HV, Hagler DJ, Warnes CA, Danielson GK. Late pulmonary valve replacement after repair of tetralogy of Fallot. *J Thorac Cardiovasc Surg* 2001 Feb; 121(2):344-51.
42. Ereth MH, Nuttall GA, Clarke SH, **Dearani JA**, Fiechtner BK, Rishavy CR, Buda DA, Shaw TA, Orszulak TA, Oliver WC. Biocompatibility of Trillium Biopassive Surface-coated oxygenator versus uncoated oxygenator during cardiopulmonary bypass. *Journal of Cardiothoracic & Vascular Anesthesia* 2001 Oct; 15(5):545-550.
43. Handa N, McGregor CGA, Danielson GK, Daly RC, **Dearani JA**, Mullany CJ, Orszulak TA, Schaff HV, Zehr KJ, Anderson BJ, Schomberg PJ, Puga FJ. Valvular heart operation in patients with previous mediastinal radiation therapy. *Ann Thorac Surg* 2001 Jun; 71(6):1880-4.
44. Nuttall GA, Garrity JA, **Dearani JA**, Abel MD, Schroeder DR, Mullany CJ. Risk factors for ischemic optic neuropathy after cardiopulmonary bypass: A matched case/control study. *Anesth Analg* 2001 Dec; 93(6):1410-6.
45. Nuttall GA, Oliver WC, Santrach PJ, Bryant S, **Dearani JA**, Schaff HV, Ereth MH. Efficacy of a simple intraoperative transfusion algorithm for nonerythrocyte component utilization after cardiopulmonary bypass. *Anesthesiology* 2001 May; 94(5):773-81; discussion 5A-6A.
46. Razonable RR, Patel R, Wilhelm MP, Gertz MA, Litzow MR, Inwards DJ, **Dearani JA**, Edwards BS, McGregor CG. Fatal disseminated aspergillosis following sequential heart and stem cell transplantation for systemic amyloidosis. *Am J Transplant* 2001 May; 1(1):93-5.
47. Attenhofer Jost CH, Schaff HV, Connolly HM, Danielson GK, **Dearani JA**, Puga FJ, Warnes CA. Spectrum of reoperations after repair of aortic coarctation: Importance of an individualized approach because of coexistent cardiovascular disease. *Mayo Clin Proc* 2002 Jul; 77(7):646-53.
48. Cho JM, Puga FJ, Danielson GK, **Dearani JA**, Mair DD, Hagler DJ, Julsrud PR, Ilstrup DM. Early and long-term results of the surgical treatment of tetralogy of Fallot with pulmonary atresia, with or without major aortopulmonary collateral arteries. *J Thorac Cardiovasc Surg* 2002 Jul; 124(1):70-81.
49. Randolph GR, Hagler DJ, Connolly HM, **Dearani JA**, Puga FJ, Danielson GK, Abel MD, Pankratz VS, O'Leary PW. Intraoperative transesophageal echocardiography during surgery for congenital heart defects. *J Thorac Cardiovasc Surg* 2002 Dec; 124(6):1176-82.
50. Squires RW, Leung TC, Cyr NS, Allison TG, Johnson BD, Ballman KV, Wagner JA, Olson LJ, Frantz RP, Edwards BS, Kushwaha SS, **Dearani JA**, Daly RC, McGregor CGA, Rodeheffer RJ. Partial normalization of the heart rate response to exercise after cardiac transplantation: Frequency and relationship to exercise capacity. *Mayo Clin Proc* 2002 Dec; 77(12):1295-300.
51. Al-Ahmari S, Chandrasekaran K, Brilakas E, Tahlil W, **Dearani JA**, Malouf J, Gilman G, Seward JB, Tajik AJ. Isolated partial anomalous pulmonary venous connection: Diagnostic value of suprasternal color flow imaging and contrast echocardiography. *J Am Soc Echocardiogr* 2003 Aug; 16(8):884-9.
- †52. Burkhart HM, **Dearani JA**, Mair DD, Warnes CA, Rowland CC, Schaff HV, Puga FJ, Danielson GK. The modified Fontan procedure: Early and late results in 132 adult patients. *J Thorac Cardiovasc Surg* 2003 Jun; 125(6):1252-9.

53. Burkhart HM, Zehr KJ, Schaff HV, Daly RC, **Dearani JA**, Orszulak TA. Valve-preserving aortic root reconstruction: A comparison of techniques. *J Heart Valve Dis* 2003 Jan; 12(1):62-7.
54. Cho JM, Danielson GK, Puga FJ, **Dearani JA**, McGregor CGA, Tazelaar HD, Hagler DJ. Surgical resection of ventricular cardiac fibromas: Early and late results. *Ann Thorac Surg* 2003 Dec; 76(6):1929-34.
55. Culbert EL, Ashburn DA, Cullen-Dean G, Joseph JA, Williams WG, Blackstone EH, McCrindle BW, the Congenital Heart Surgeons Society, Puga FJ, **Dearani JA**, (Mayo representatives). Quality of life of children after repair of transposition of the great arteries. *Circulation* 2003; 108:857-62.
- *56. **Dearani JA**, Danielson GK, Puga FJ, Schaff HV, Warnes CW, Driscoll DJ, Schleck CD, Ilstrup DM. Late follow-up of 1095 patients undergoing operation for complex congenital heart disease utilizing pulmonary ventricle to pulmonary artery conduits. *Ann Thorac Surg* 2003 Feb; 75(2):399-410.
57. Leung TC, Ballman KV, Allison TG, Wagner JA, Olson LJ, Frantz RP, Edwards BS, **Dearani JA**, Daly RC, McGregor CGA, Rodeheffer RJ. Clinical predictors of exercise capacity 1 year after cardiac transplantation. *Journal of Heart & Lung Transplantation* 2003 Jan; 22(1):16-27.
- **58. Oliver WC, Beynen FM, Nuttall GA, Schroeder DR, Ereth MH, **Dearani JA**, Puga FJ. Blood loss in infants and children for open heart operations: Albumin 5% versus fresh-frozen plasma in the prime. *Ann Thorac Surg* 2003 May; 75(5):1506-12.
- †59. Veldtman GR, **Dearani JA**, Warnes CA. Low pressure giant pulmonary artery aneurysms in the adult: natural history and management strategies. *Heart (British Cardiac Society)* 2003 Sep; 89(9):1067-70.
- †60. Bermudez CA, **Dearani JA**, Puga FJ, Schaff HV, Warnes CA, O'Leary PW, Schleck CD, Danielson GK. Late results of the peel operation for replacement of failing extracardiac conduits. *Ann Thorac Surg* 2004 Mar; 77(3):881-7.
- †61. Burkhart HM, **Dearani JA**, Williams WG, Puga FJ, Mair DD, Ashburn DA, Webb GD, Danielson GK. Late results of palliative atrial switch for transposition, ventricular septal defect, and pulmonary vascular obstructive disease. *Ann Thorac Surg* 2004 Feb; 77(2):464-8.
62. Crestanello JA, McGregor CGA, Danielson GK, Daly RC, **Dearani JA**, Orszulak TA, Mullany CJ, Puga FJ, Zehr KJ, Schleck C, Schaff HV. Mitral and tricuspid valve repair in patients with previous mediastinal radiation therapy. *Ann Thorac Surg* 2004 Sep; 78(3):826-31.
63. Deb SJ, Schaff HV, **Dearani JA**, Nishimura RA, Ommen SR. Septal myectomy results in regression of left ventricular hypertrophy in patients with hypertrophic obstructive cardiomyopathy. *Ann Thorac Surg* 2004 Dec; 78(6):2118-22.
64. DiGregorio V, Zehr KJ, Orszulak TA, Mullany CJ, Daly RC, **Dearani JA**, Schaff HV. Results of mitral surgery in octogenarians with isolated nonrheumatic mitral regurgitation. *Ann Thorac Surg* 2004 Sep; 78(3):807-14.
65. Khositseth A, Danielson GK, **Dearani JA**, Munger TM, Porter CJ. Supraventricular tachyarrhythmias in Ebstein anomaly: Management and outcome. *J Thorac Cardiovasc Surg* 2004 Dec; 128(6):826-33.

- ^{††}66. Maron BJ, **Dearani JA**, Ommen SR, Maron MS, Schaff HV, Gersh BJ, Nishimura RA. The case for surgery in obstructive hypertrophic cardiomyopathy. *J Am Coll Cardiol* 2004 Nov 16; 44(10):2044-53.
67. Messika-Zeitoun D, Thomson H, Bellamy M, Scott C, Tribouilloy C, **Dearani JA**, Tajik AJ, Schaff H, Enriquez-Sarano M. Medical and surgical outcome of tricuspid regurgitation caused by flail leaflets. *J Thorac Cardiovasc Surg* 2004 Aug; 128(2):296-302.
- [†]68. Minakata K, **Dearani JA**, Nishimura RA, Maron BJ, Danielson GK. Extended septal myectomy for hypertrophic obstructive cardiomyopathy with anomalous mitral papillary muscles or chordae. *J Thorac Cardiovasc Surg* 2004 Feb; 127(2):481-9.
69. Minakata K, Schaff HV, Zehr KJ, **Dearani JA**, Daly RC, Orszulak TA, Puga FJ, Danielson GK. Is repair of aortic valve regurgitation a safe alternative to valve replacement? *J Thorac Cardiovasc Surg* 2004 Mar; 127(3):645-53.
- ^{**}70. Oliver WC, Fass DN, Nuttall GA, **Dearani JA**, Schrader LM, Schroeder DR, Ereth MH, Puga FJ. Variability of plasma aprotinin concentrations in pediatric patients undergoing cardiac surgery. *J Thorac Cardiovasc Surg* 2004 Jun; 127(6):1670-7.
71. Potter DD, Sundt TM III, Zehr KJ, **Dearani JA**, Daly RC, Mullany CJ, McGregor CGA, Puga FJ, Schaff HV, Orszulak TA. Risk of repeat mitral valve replacement for failed mitral valve prostheses. *Ann Thorac Surg* 2004 Jul; 78(1):67-72.
72. Talreja DR, Nishimura RA, Edwards WD, Valeti US, Ommen SR, Tajik AJ, **Dearani JA**, Schaff HV, Holmes DR. Alcohol septal ablation versus surgical septal myectomy - Comparison of effects on atrioventricular conduction tissue. *J Am Coll Cardiol* 2004 Dec 21; 44(12):2329-32.
73. Wu LA, Malouf JF, **Dearani JA**, Hagler DJ, Reeder GS, Petty GW, Khandheria BK. Patent foramen ovale in cryptogenic stroke - Current understanding and management options. *Arch Intern Med* 2004 May 10; 164(9):950-6.
74. Zehr KJ, Orszulak TA, Mullany CJ, Matloobi A, Daly RC, **Dearani JA**, Sundt TM, Puga FJ, Danielson GK, Schaff HV. Surgery for aneurysms of the aortic root - A 30-year experience. *Circulation* 2004 Sep 14; 110(11):1364-71.
75. Chaowalit N, **Dearani JA**, Edwards WD, Pellikka PA. Calcified right ventricular mass and pulmonary embolism in a previously healthy young woman. *J Am Soc Echocardiogr* 2005 Mar; 18(3):275-7.
76. Daly RC, **Dearani JA**, McGregor CG, Mullany CJ, Orszulak TA, Puga FJ, Schaff HV, Sundt TM 3rd, Zehr KJ. Fifty years of open heart surgery at the Mayo Clinic. *Mayo Clin Proc* 2005 May; 80(5):636-40.
77. Earing MG, Cetta F, Driscoll DJ, Mair DD, Hodge DO, **Dearani JA**, Puga FJ, Danielson GK, O'Leary PW. Long-term results of the Fontan operation for double-inlet left ventricle. *Am J Cardiol* 2005 Jul 15; 96(2):291-8.
78. Earing MG, Connolly HM, **Dearani JA**, Ammash NM, Grogan M, Warnes CA. Long-term follow-up of patients after surgical treatment for isolated pulmonary valve stenosis. *Mayo Clin Proc* 2005 Jul; 80(7):871-6.

- ^{††}79. Gilman G, Wright RS, Glockner JF, Starrett RS, Hansen WH, Sinak LJ, Tazelaar HD, Tajik AJ, **Dearani JA**. Ventricular septal hamartoma mimicking hypertrophic cardiomyopathy in a 41-year-old woman presenting with paroxysmal supraventricular tachycardia. *J Am Soc Echocardiogr* 2005 Mar; 18(3):272-4.
80. Lin G, Nishimura RA, Connolly HM, **Dearani JA**, Sundt TM III, Hayes DL. Severe symptomatic tricuspid valve regurgitation due to permanent pacemaker or implantable cardioverter-defibrillator leads. *J Am Coll Cardiol* 2005 May 17; 45(10):1672-5.
81. Potter DD, Sundt TM, Zehr KJ, **Dearani JA**, Daly RC, Mullany CJ, McGregor CGA, Puga FJ, Schaff HV, Orszulak TA. Operative risk of reoperative aortic valve replacement. *J Thorac Cardiovasc Surg* 2005 Jan; 129(1):94-103.
82. Sundt TM, Zehr KJ, **Dearani JA**, Daly RC, Mullany CJ, McGregor CG, Puga FJ, Orszulak TA, Schaff HV. Is early anticoagulation with warfarin necessary after bioprosthetic aortic valve replacement? *J Thorac Cardiovasc Surg* 2005 May; 129(5):1024-31.
83. Konstantinov IE, Rosapepe F, **Dearani JA**, Alexi-Meskishvili VV, Li J. A tribute to Giancarlo Rastelli. *Ann Thorac Surg* 2005 May; 79(5):1819-23.
84. Karamlou T, Ashburn D, Caldarone C, Blackstone E, Jonas R, Jacobs M, Williams W, Ungerleider R, McCrindle B, Puga F, **Dearani JA**. Matching procedure to morphology improves outcomes in neonates with tricuspid atresia. *J Thorac Cardiovasc Surg* 2005; 130:1503-10.
85. McCrindle BW, Tchervenkov CI, Konstantinov IE, Williams WG, Neirotti RA, Jacobs ML, Blackstone EH, Puga FJ, **Dearani JA**. Risk factors associated with mortality and interventions in 472 neonates with interrupted aortic arch: A Congenital Heart Surgeons Society study. *J Thorac Cardiovasc Surg* 2005; 129(2):343-50.
86. Ommen SR, Maron BJ, Olivetto I, Maron MS, Cecchi F, Betocchi S, Gersh BJ, Ackerman MJ, McCully RB, **Dearani JA**, Schaff HV, Danielson GK, Tajik AJ, Nishimura RA. Long-term effects of surgical septal myectomy on survival in patients with obstructive hypertrophic cardiomyopathy. *J Am Coll Cardiol* 2005 Aug 2; 46(3):470-6.
- [†]87. Minakata K, **Dearani JA**, Schaff HV, O'Leary PW, Ommen SR, Danielson GK. Mechanisms for recurrent left ventricular outflow tract obstruction after septal myectomy for obstructive hypertrophic cardiomyopathy. *Ann Thorac Surg* 2005 Sep; 80(3):851-6.
- [†]88. Minakata K, **Dearani JA**, O'Leary PW, Danielson GK. Septal myectomy for obstructive hypertrophic cardiomyopathy in pediatric patients: Early and late results. *Ann Thorac Surg* 2005 Oct; 80(4):1424-30.
89. Ngaage DL, Mullany CJ, Daly RC, **Dearani JA**, Edwards WD, Tazelaar HD, McGregor CGA, Orszulak TA, Puga FJ, Schaff HV, Sundt TM, Zehr KJ. Surgical treatment of cardiac papillary fibroelastoma: a single center experience with eighty-eight patients. *Ann Thorac Surg* 2005 Nov; 80(5):1712-8.
90. Suri RM, Daly RC, **Dearani JA**, McGregor CGA. Successful use of thoratec biventricular support in a small child awaiting cardiac transplantation. *Ann Thorac Surg* 2005 Nov; 80(5):1920-2.
91. Attenhofer Jost CH, Connolly HM, Danielson GK, Warnes CA, **Dearani JA**, Puga FJ, Tajik AJ. Coronary sinus atrial septal defect: clinical profile, diagnosis and management in 29 patients (Abstract 771). *European Journal of Echocardiography Supplements* 2005 Dec; 6(Suppl 1):S88.

92. Boston US, **Dearani JA**, O'Leary PW, Driscoll DJ, Danielson GK. Tricuspid valve repair for Ebstein's anomaly in young children: a 30-year experience. *Ann Thorac Surg* 2006 Feb; 81(2): 690-5.
93. Crestanello JA, Zehr KJ, Mullany CJ, Orszulak TA, **Dearani JA**, Puga FJ, Sundt TM, McGregor CGA, Daly RC, Schaff HV. The effect of adjuvant perfusion techniques on the incidence of paraplegia after repair of traumatic thoracic aortic transections. *Mayo Clin Proc* 2006 May; 81(5):625-30.
94. Stulak JM, **Dearani JA**, Puga FJ, Zehr KJ, Schaff HV, Danielson GK, Nitta T, Backer CL, Mostafa EA. Right-sided maze procedure for atrial tachyarrhythmias in congenital heart disease-Discussion. *Ann Thorac Surg* 2006 May; 81(5):1780-5.
95. Villavicencio MA, Orszulak TA, Sundt TM, Daly RC, **Dearani JA**, McGregor CGA, Mullany CJ, Puga FJ, Zehr KJ, Schaff HV. Thoracic Aorta False Aneurysm: What Surgical Strategy Should be Recommended? *Ann Thorac Surg* 2006 July; 82(1):81-89.
96. Deb SJ, Mullany CJ, Kamath PS, **Dearani JA**, Daly RC, Orszulak TZ, Schaff HV. Cardiac surgery in kidney and liver transplant recipients. *Mayo Clin Proc* 2006 July; 81(7):917-22
97. **Dearani JA**, O'Leary PW, Danielson GK. Surgical treatment of Ebstein's malformation: state of the art in 2006. *Cardiology Young* 2006 Sep; 16 (suppl 3): 12-20.
98. Suri RM, **Dearani JA**, Schaff HV, Danielson GK, Puga FJ. Long-term results of the Konno procedure for complex left ventricular outflow tract obstruction. *J Thorac Cardiovasc Surg* 2006 Nov; 132(5):1064-NIL_30.
99. Bartz PJ, **Dearani JA**, Puga FJ, Danielson GKJ, Cabalka AK, Driscoll DJ, Earing MG, Hagler DJ, O'Leary PW, Warnes CA, Connolly HM, Ammash NM, Grogan M, Hodge DO, Cetta F. Early and late results of the modified Fontan operation for heterotaxy syndrome: 30 years of experience with 142 patients. *Journal of the American College of Cardiology* 2006 Dec; 48(11):2301-2305.
100. Suri RM, Schaff HV, **Dearani JA**, Sundt TM, Daly RC, Mullany CJ, Enriquez-Sarano M, Orszulak TA. Recurrent mitral regurgitation after repair: Should the mitral valve be re-repaired? *J Thorac Cardiovasc Surg* 2006 Dec; 132:1390-7
101. Ngaage DL, Schaff HV, Mullany CJ, Sundt TM, **Dearani JA**, Barnes S, Daly RC, Orszulak, TA. Does preoperative atrial fibrillation influence early and late outcomes of coronary artery bypass grafting? *J Thorac Cardiovasc Surg* 2007 Jan;133(1):182-189.
102. Brown ML, Abel MD, Click RL, Morford RG, **Dearani JA**, Sundt TM, Orszulak TA, Schaff HV. Systolic anterior motion after mitral valve repair: Is surgical intervention necessary? *J Thorac Cardiovasc Surg* 2007 Jan;133(1) 136-142.
103. Veldtman GV, Connolly HM, Orszulak TA, **Dearani JA**, Schaff HV. Fate of Bicuspid Aortic Valves in Patients Undergoing Aortic Root Repair or Replacement for Aortic Root Enlargement. *Mayo Clin Proc* 2006 March; 81(3): 322-326.
104. Nuttall GA, Oliver WC, Fass DN, Owen WG, Dinnenno D, Ereth MH, Williams BA, **Dearani JA**, Schaff HV. A prospective randomized platelet-function study of heparinized oxygenators and cardiotomy suction. *J Cardiothorac Vasc Anesth* 2006 Aug; 20(4):554-61.
105. Stulak JM, **Dearani JA**, Daly RC, Zehr KJ, Sundt TM, Schaff HV. Left ventricular dysfunction in atrial fibrillation: Restoration of sinus rhythm by the Cox-maze procedure significantly improves systolic function and functional status. *Ann Thorac Surg* 2006; 82(2):494-501.

106. Suri RM, Schaff HV, **Dearani JA**, Sundt TM, Daly RC, Mullany CJ, Enriquez-Sarano M, Orszulak TA. Survival advantage and improved durability of mitral repair for leaflet prolapse subsets in the current era. *Ann Thorac Surg* 2006 Sep; 82(3):819-27.
107. Ngagge DL, Schaff HV, Barnes SA, Sundt TM, Mullany CJ, **Dearani JA**, Daly RC, Orszulak TA. Prognostic implications of preoperative atrial fibrillation in patients undergoing aortic valve replacement: Is there an argument for concomitant arrhythmia surgery? *Ann Thorac Surg* 2006 Oct; 82(4):1392-9.
108. Stulak JM, **Dearani JA**, Danielson GK. Surgical management of Ebstein's anomaly. *Seminars in Thoracic & Cardiovascular Surgery. Pediatric Cardiac Surgery Annual 2007*; 105-11.
109. Brown ML, Abel MD, Click RL, Morford RG, **Dearani JA**, Sundt TM, Orszulak TA, Schaff HV. Systolic anterior motion after mitral valve repair: Is surgical intervention necessary? *J Thorac Cardiovasc Surg* 2007 Jan; 133(1):136-43.
110. Ngaage DL, Schaff HV, Mullany CJ, Sundt TM, **Dearani JA**, Barnes S, Daly RC, Orszulak TA. Does preoperative atrial fibrillation influence early and late outcomes of coronary artery bypass grafting? *J Thorac Cardiovasc Surg* 2007 Jan; 133(1):182-9.
111. Attenhofer Jost CH, Connolly HM, **Dearani JA**, Edwards WD, Danielson GK. Ebstein's anomaly. *Circulation* 2007 Jan 16; 115(2):277-85.
112. Fealey ME, Edwards WD, Reynolds CA, Pellikka PA, **Dearani JA**. Recurrent cardiac calcific amorphous tumor: the CAT had a kitten. *Cardiovasc Pathol* 2007 Mar-Apr; 16(2):115-8.
113. ElBardissi AW, Wiegmann DA, **Dearani JA**, Daly RC, Sundt TM 3rd. Application of the human factors analysis and classification system methodology to the cardiovascular surgery operating room. *Ann Thorac Surg* 2007 Apr; 83(4):1412-8; discussion 1418-9.
114. Stulak JM, **Dearani JA**, Sundt TM 3rd, Daly RC, McGregor CG, Zehr KJ, Schaff HV. Superiority of cut-and-sew technique for the Cox maze procedure: comparison with radiofrequency ablation. *J Thorac Cardiovasc Surg* 2007 Apr; 133(4):1022-7.
115. Stulak JM, Sundt TM 3rd, **Dearani JA**, Daly RC, Orszulak TA, Schaff HV. Ten-year experience with the Cox-maze procedure for atrial fibrillation: how do we define success? *Ann Thorac Surg* 2007 Apr; 83(4):1319-24.
116. Villavicencio MA, Sundt TM 3rd, Daly RC, **Dearani JA**, McGregor CG, Mullany CJ, Orszulak TA, Puga FJ, Schaff HV. Cardiac surgery in patients with body mass index of 50 or greater. *Ann Thorac Surg* 2007 Apr; 83(4):1403-11.
117. Ngaage DL, Zehr KJ, Daly RC, Sundt TM 3rd, Mullany CJ, **Dearani JA**, Orszulak TA, Schaff HV. Off-pump strategy in high-risk coronary artery bypass reoperations. *Mayo Clin Proc* 2007 May; 82(5):567-71.
118. Quinonez LG, **Dearani JA**, Puga FJ, O'Leary PW, Driscoll DJ, Connolly HM, Danielson GK. Results of the 1.5-ventricle repair for Ebstein anomaly and the failing right ventricle. *J Thorac Cardiovasc Surg* 2007 May; 133(5):1303-10.
119. McKellar SH, Schaff HV, **Dearani JA**, Daly RC, Mullany CJ, Orszulak TA, Sundt TM 3rd, Connolly HM, Warnes CA, Puga FJ. Intermediate-term results of ascending-descending posterior pericardial bypass of complex aortic coarctation. *J Thorac Cardiovasc Surg* 2007 Jun; 133(6):1504-9.

120. Ngaage DL, Schaff HV, Mullany CJ, Barnes S, **Dearani JA**, Daly RC, Orszulak TA, Sundt TM. Influence of preoperative atrial fibrillation on late results of mitral repair: is concomitant ablation justified? *Ann Thorac Surg* 2007 Aug; 84(2):434-42; discussion 442-3.
121. **Dearani JA**, Ommen SR, Gersh BJ, Schaff HV, Danielson GK. Surgery insight: Septal myectomy for obstructive hypertrophic cardiomyopathy--the Mayo Clinic experience. *Nat Clin Pract Cardiovasc Med* 2007 Sep; 4(9):503-12.
122. Dhareshwar J, Sundt TM, **Dearani JA**, Schaff HV, Cook DJ, Orszulak, TA. Aortic root enlargement: what are the operative risks? *J Thorac Cardiovascular Surg* 2007 Oct; 134(4):916-24. Epub 2007-08-29.
123. Wiegmann DA, ElBardissi AW, Dearani JA, Daly RC, Sundt TM 3rd. Disruptions in surgical flow and their relationship to surgical errors: an exploratory investigation. *Surgery* 2007 Nov; 142(5):658-65.
124. ElBardissi AW, Dearani JA, Nishimura RA, Ommen SR, Stulak JM, Schaff HV. Septal myectomy after previous septal artery ablation in hypertrophic cardiomyopathy. *Mayo Clin Proc* 2007 Dec; 82(12):1516-22.
125. Monteiro PF, Ommen SR, Gersh BJ, Dearani JA, Schaff HV, Nishimura RA, Tajik AJ. Effects of surgical septal myectomy on left ventricular wall thickness and diastolic filling. *Am J Cardiol* 2007 Dec 15; 100(12):1776-8. [Epub 2007-10-24]
126. Gongora E, Dearani JA, Orszulak TA, Schaff HV, Li Z, Sundt TM 3rd. Tricuspid regurgitation in patients undergoing pericardiectomy for constrictive pericarditis. *Ann Thorac Surg* 2008 Jan; 85(1):163-70; discussion 170-1.

Non-peered Review Articles

1. Schaff HV, **Dearani JA**, Daly RC, Orszulak TA, Danielson GK. Cox-Maze procedure for atrial fibrillation: Mayo Clinic experience. *Semin Thorac Cardiovasc Surg* 2000 Jan; 12(1):30-7.
2. **Dearani JA**, Danielson GK, Puga FJ, Mair DD, Schleck CD. Late results of the Rastelli operation for transposition of the great arteries. *Semin Thorac Cardiovasc Surg Pediatr Card Surg Annu* 2001; 4:3-15.
3. Greason KL, **Dearani JA**, Theodoro DA, Porter CJ, Warnes CA, Danielson GK. Surgical management of arrhythmias associated with congenital heart defects: Mayo Clinic experience. *Peds Card Surg Annual of Seminars in Thorac and CV Surg* 2002 July.
4. **Dearani JA**, Danielson GK. Tricuspid valve repair for Ebstein's anomaly. *Operative Techniques in Thoracic & Cardiovascular Surgery* 2003; 8(4):188-92.
5. Greason KL, **Dearani JA**, Theodoro DA, Porter CB, Warnes CA, Danielson GK. Surgical management of atrial tachyarrhythmias associated with congenital cardiac anomalies: Mayo Clinic experience. *Semin Thorac Cardiovasc Surg Pediatr Surg Ann* 2003; 6:59-71.
6. **Dearani JA**, Danielson GK. Septal Myectomy for Hypertrophic Cardiomyopathy. *Operative Techniques in Thoracic & Cardiovascular Surgery* 2004; 9(4):278-92.
7. Cetta F, Boston US, **Dearani JA**, Hagler DJ. Double outlet right ventricle: Opinions regarding management. *Curr Treat Options Cardiovasc Med* 2005; 7(5):385-90.

8. **Dearani JA**, Danielson GK. Surgical management of Ebstein's anomaly in the adult. *Seminars in Thoracic & Cardiovascular Surgery* 2005; 17(2):148-54.
9. Stulak JM, **Dearani JA**. Technique of mechanical pulmonary valve replacement. *Operative Techniques in Thoracic and Cardiovascular Surgery* 2006; 11(3):200-206.

Published book chapters

1. **Dearani JA**, Schaff HV. Blood salvage after cardiac surgery. In: Krieger KH, Isom OW, editors. *Blood Conservation in Cardiac Surgery*. New York: Springer-Verlag; 1998. p. 471-82.
2. McGregor CGA, Rodeheffer RJ, Daly RC, Kyle RA, Gertz MA, Edwards BS, Olson LJ, Frantz RP, **Dearani JA**. Heart transplantation in primary systemic amyloidosis. In: Kyle RA, Gertz MA, editors. *Amyloid and Amyloidosis 1998*. New York: The Parthenon Publishing Group; 1999. p. 503-5.
3. Burkhart HM, **Dearani JA**. Surgical treatment of mechanical complications of acute coronary syndrome causing cardiogenic shock. In: *Cardiogenic Shock: Diagnosis and Treatment*. Hasdai D, Berger P, Holmes D, Battler A (eds). 2001.
4. Cable DG, **Dearani JA**. Operative management of nonischemic cardiogenic shock. In: *Cardiogenic Shock: Diagnosis and Treatment*. Hasdai D, Berger P, Holmes D, Battler A, editors. 2001.
5. Feldt RH, Edwards WD, Porter CJ, **Dearani JA**, Seward JB, Puga FJ. Atrioventricular septal defects. In: Allen HD, et al, editors. *Moss and Adams' Heart Disease in Infants, Children, and Adolescents: Including the Fetus and Young Adult*. 6th Edition. Volume One. Philadelphia: Lippincott Williams and Wilkins; 2001. p. 618-35.
6. Burkhart HM, **Dearani JA**. Surgical management of mechanical complications of acute coronary syndromes causing cardiogenic shock. In: Hasdai D, et al, editors. *Cardiogenic shock : diagnosis and treatment*. Totowa: Humana Press; 2002. (Contemporary Cardiology.). p. 135-50.
7. Cable DG, **Dearani JA**. Operative management of nonischemic cardiogenic shock. In: Hasdai D, et al, editors. *Cardiogenic shock : diagnosis and treatment*. Totowa: Humana Press; 2002. (Contemporary Cardiology.). p. 195-211.
8. **Dearani JA**, Danielson GK. Ebstein's anomaly of the tricuspid valve. In: Mavroudis C, editor. *Pediatric cardiac surgery*. 3rd Edition. Philadelphia: Mosby; 2003. p. 524-36.
9. **Dearani JA**, Danielson GK. Obstructive hypertrophic cardiomyopathy: results of septal myectomy. In: Maron BJ, editor. *Diagnosis and management of hypertrophic cardiomyopathy*. Malden: Blackwell Futura; 2004. p. 220-35.
10. **Dearani JA**, Danielson GK. Ebstein's anomaly. In: Sellke FW, editor. *Sabiston & Spencer surgery of the chest*. 7th Edition. Volume 2. Philadelphia: Elsevier Saunders; 2005. p. 2223-35.

11. Boston US, **Dearani JA**. Double outlet right ventricle. In: Yuh DD, Vricella LA, Baumgartner WA, editors. The Johns Hopkins manual of cardiothoracic surgery. New York: McGraw-Hill Medical Pub.; 2007. p. 1169-82.
12. Ammash NM, Dearani JA, Burkhart HM, Connolly, HM. Pulmonary regurgitation after tetralogy of Fallot repair: clinical features, sequelae, and timing of pulmonary valve replacement. *Congenital Heart Disease*, Blackwell Publishing, Inc., 2007. p. 386-403.
13. Cabalka AK, Edwards WD, Dearani JA. Truncus arteriosus. In: Allen HD, et al, editors.. Moss and Adams' heart disease in infants, children, and adolescents: including the fetus and young adult. 7th ed. Vol. 2. Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins; 2008. p. 911-22.
14. Cetta F, Munich LL, Edwards WD, Dearani JA, Puga FJ. Atrioventricular septal defects. In: Allen HD, et al, editors.. Moss and Adams' heart disease in infants, children, and adolescents: including the fetus and young adult. 7th ed. Vol. 1. Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins; 2008. p. 646-67.

Editorials

1. Dearani J. Invited commentary. *Ann Thorac Surg* 2005 May; 79(5):1667-8.
2. Dearani J. Invited commentary. *Ann Thorac Surg* 2008 Jan; 85(1):133-4.

Abstracts and letters

1. Axford T, **Dearani JA**, Rango G, Feingold H, Khuri S, Valeri CR. Mediastinal shed blood need not be washed prior to infusion. *Transfusion (Paris)* 1990; 42.
2. **Dearani JA**, Axford T, Doursounian M, Weinberg C, Bell E, Khuri S. A blood vessel equivalent as a small-caliber vascular prosthesis. *Circulation* 1990; 82(4 Suppl III):III-32.
3. Garcia JP, Khait I, **Dearani JA**, Brill A, Doursounian M, Neuringer L, Valeri CR, Khuri SF. 31P NMR spectroscopy of canine myocardium during cardiopulmonary bypass. *Journal of the Society of Magnetic Resonance Medicine* 1990 Aug; 2:569.
4. Glikson M, **Dearani JA**, Vonfeldt LK, Hammill SC, Hayes DL. Chronic pacemaker dependency in patients paced for postoperative bradyarrhythmias. (Abstract no. 241). *Pacing Clin Electrophysiol* 1995 May; 18:1159.
5. Glikson M, **Dearani JA**, Vonfeldt LK, Hammill SC, Hayes DL. Short and long term results of permanent pacing following heart operations. (Abstract no. 242). *Pacing Clin Electrophysiol* 1995 May; 18:1159.
6. Glikson M, **Dearani JA**, Vonfeldt LK, Hammill SC, Hayes DL. Chronic pacemaker dependency in patients paced for postoperative bradyarrhythmias. (Abstract no. 69). *Pacing Clin Electrophysiol* 1995 Sep; 18:1753.
7. Glikson M, **Dearani JA**, VonFeldt LK, Hammill SC, Hayes DL. Chronic Pacemaker Dependency in Patients Paced for Postoperative Bradyarrhythmias.(Abstract 345) *PACE*. 18(4)Part II, 1995 April.

8. Glikson M, **Dearani JA**, Vonfeldt LK, Hammill SC, Hayes DL. Short and Long Term Results of Permanent Pacing Following Heart Operations.(Abstract 346) PACE 1995 Apr; 18(4)Part II.
9. **Dearani JA**, Morris JJ, Click RL, Petty GW, Bailey KR, Khandheria BK. Pfo closure to prevent recurrent stroke or TIA in young adults. (Abstract 1042-97). J Am Coll Cardiol 1996 Feb; 27(Suppl A):409A.
10. **Dearani JA**, Orszulak TA, Mullany CJ, Daly RC, Schaff HV. Comparative risks of late cerebral thromboemboli with mechanical, heterograft and allograft aortic valve prostheses. (Abstract 1699). Circulation 1996 Oct 15; 94(8 Suppl):I-292.
11. Daly RC, McGregor CGA, McDougall JC, **Dearani JA**, Midthun DE, Scott JP, Peters SG. Does direct bronchial artery revascularization prevent bronchiolitis obliterans? Thoracic Transplantation 1997: An International Update, Vail, 1997.
12. **Dearani JA**, Puga FJ, Danielson GK, Schaff HV, McGoon DC. Late results of complete A-V canal repair. American Association for Thoracic Surgery 1997.
13. Kopecky SL, Schaff HV, Hammill SC, Cragun T, **Dearani JA**, Bailey KR. Decreased incidence of stroke in atrial fibrillation patients after a maze procedure. (Abstract 931-81). J Am Coll Cardiol 1997 Feb; 29(2 Suppl A):105A.
14. Cable DG, Caccitolo JA, Caplice N, O'Brien T, Simari RD, Daly RC, **Dearani JA**, Mullany CJ, Orszulak TA, Schaff HV. The role of gene therapy for intimal hyperplasia of bypass grafts. Circulation 1998 Oct 27; 98(17S):406I-7I.
15. Ereth MH, Nuttall GA, Oliver WC, **Dearani JA**. Effect of coronary angiography on red blood cell transfusion in coronary artery bypass surgery patients. Anesthesiology 1998 Sep; 89(3AS):244A.
16. Isbir C, Daly RC, Mullany CJ, Orszulak TA, **Dearani JA**, McGregor CGA. Use of the left internal mammary artery improves results of aortic valve replacement with combined coronary artery bypass grafting. Circulation 1998 Oct 27; 98(17S):474I.
17. Ishikura F, Matsuwaka R, Sakakibara T, Kodama K, Click RL, **Dearani JA**, Seward JB. Confirmation of effective antegrade cardioplegia using power Doppler imaging of coronaries during open heart surgery. J Am Soc Echocardiogr 11:517, 1998.
18. Izhar U, Mullany CJ, Schaff HV, Orszulak TA, Daly RC, **Dearani JA**, McGregor CGA. Mitral valve replacement or repair after previous coronary artery bypass grafting. Circulation 1998 Oct 27; 98(17S):59I.
19. McGregor CGA, Rodeheffer RJ, Daly RC, Kyle RA, Gertz MA, Edwards BS, Olson LJ, Frantz RP, **Dearani JA**. Heart transplantation in primary systemic amyloidosis. J Heart Lung Transplant 1998; 17(1):51.
20. McGregor CGA, Rodeheffer RJ, Daly RC, Kyle RA, Gertz MA, Edwards BS, Olson LJ, Frantz RP, **Dearani JA**. Heart transplantation in primary systemic amyloidosis. VIII International Symposium on Amyloidosis, p202, 1998.
21. Pettersen MD, Driscoll DJ, Moyer TP, **Dearani JA**, McGregor CGA. Measurement of blood plasma cyclosporine levels using capillary ('fingerstick') sampling: a validation study. Circulation 1998 Oct 27; 98(17S):690I.
22. Schaff HV, Singh J, **Dearani JA**, Anderson BJ, Danielson GK. Left ventricular dysfunction in atrial fibrillation: improvement following the Cox/Maze operation. Circulation 1998 Oct 27; 98(17S):842I.

23. Ugurlu BS, **Dearani JA**, Daly RC, Danielson GK, McGregor CGK, Mullany CJ, Puga FJ, Orszulak TA, Schaff HV. Surgical patent foramen ovale closure for prevention of paradoxical embolism induced cerebrovascular events. *Circulation* 1998 Oct 27; 98(17S):100I.
24. Cable DG, **Dearani JA**, O'Brien T, Orszulak TA, Puga FJ, Schaff HV. Surgical treatment of valvular heart disease in patients with acromegaly and cardiomyopathy. *J Am Coll Cardiol* 1999 Feb; 33(2 Suppl A):545A-546A.
25. Daly RC, Ravishankar R, McGregor CGA, **Dearani JA**, Anderson BJ. Early and late outcome for coronary artery bypass grafting with poor left ventricular function. (Abstract 119). *J Card Fail* 1999 Sep; 5(3 Suppl 1):34.
26. **Dearani JA**, Puga FJ, Schaff HV, O'Leary PW, Driscoll DJ, Danielson GK. Late results after repair of complete A-V canal: 25-year follow-up. *Pediatrics* 1999 Sep; 104(3 Suppl Part 3):663.
27. Discigil B, Puga FJ, **Dearani JA**, Schaff HV, Hagler DJ, Danielson GK. Late pulmonary valve replacement following repair of tetralogy of Fallot. *Circulation* 1999 Nov 2; 100(18 Suppl):I.98-I.99.
28. El-Najdawi EK, Driscoll DJ, Puga FJ, **Dearani JA**, Spotts BBS, Mahoney DW, Danielson GK. Operation for partial atrioventricular canal defect: a 40-year review. *Circulation* 1999 Nov 2; 100(18 Suppl):I.99.
29. Ereth MH, Nuttall GA, Clarke SH, **Dearani JA**, Fiechtner BK, Buda DA, Shaw TA, Orszulak TA, Oliver WC. Biocompatibility of trillium biopassive surfaceTM coated oxygenator vs uncoated oxygenator during cardiopulmonary bypass. Society of Cardiovascular Anesthesiologists Annual Meeting 1999.
30. Ereth MH, Oliver WC Jr, Nuttall GA, Clarke SH, Fiechtner BK, Sackett EB, Thorn MA, Mooney D, **Dearani JA**, Schaff HV. Biocompatibility of Trillium Bio-passive Surface (trademark) coated vs. uncoated oxygenator during cardiopulmonary bypass. *Anesth Analg* 1999 Apr; 88(Suppl. 4S):SCA113.
31. Ereth MH, Oliver WC JR, Nuttall GA, Clarke SH, Fiechtner BK, Sackett EB, Thorn MA, Mooney D, **Dearani JA**, Schaff HV. Biocompatibility of trillium biopassive surface coated vs. uncoated oxygenator during cardiopulmonary bypass. *Anesth Analg*. 88:SC113, 1999.
32. Connolly HM, Izhar U, Warnes CA, **Dearani JA**, Orszulak TA, Schaff HV. Posterior pericardial ascending to descending aortic bypass: An alternative surgical approach for the complex coarctation patient. *Circulation* 2000; 102(18S):II-768.
33. Handa N, McGregor CGA, Danielson GK, Daly RC, **Dearani JA**, Mullany CJ, Orszulak TA, Schaff HV, Zehr KJ, Schomberg PJ, Anderson BJ, Puga FJ. Valvular heart surgery in patients with previous mediastinal radiation therapy. *Proceedings of the American Association for Thoracic Surgery*, May, 2000.
34. Handa N, Schaff HV, Danielson GK, Orszulak TA, **Dearani JA**, Zehr KJ, Puga FJ. Early and late results of repair of aortic valve regurgitation in adults. *Circulation* 2000 Oct 31; 102(18 Suppl):II.372.
35. McGregor CGA, Daly RC, **Dearani JA**, Driscoll DJ, Porter CJ, Julsrud PR, Danielson GK. Cardiac transplantation for end-stage complex congenital heart disease. (Abstract P233). *Pediatr Transplant* 2000; 4(Suppl 2):128.

36. McGregor CGA, Rodeheffer RJ, Daly RC, **Dearani JA**, Gertz MA, Edwards BS, Olson LJ, Frantz RP, Kyle RA. Heart transplantation for amyloidosis. Proceedings of the XVIII International Congress of the Transplantation Society, page 175, 2000.
37. McGregor CGA, Rodeheffer RJ, Daly RC, Kyle RA, Gertz MA, Edwards BS, Olson LJ, Frantz RP, **Dearani JA**. Heart transplantation for AL amyloidosis. J Heart Lung Transplant 2000 Jan; 19(1):51.
38. Ting HH, Garratt KN, Cusma JT, Boutchee KL, **Dearani JA**, Wood DL, Holmes DR Jr. Telecommunications system to support percutaneous coronary intervention at a hospital without cardiac surgical services. J Am Coll Cardiol 2000 Feb; 35(2 Suppl A):53A.
39. Ting HH, Garratt KN, Tiede DJ, Timimi FK, Singh M, Kjelsberg MA, Cusma JT, Boutchee KL, **Dearani JA**, Wood DL, Holmes DR Jr. Percutaneous coronary intervention at two community hospitals without on-site cardiac surgical services supported with telemedicine. Circulation 120(18):II-735, 2000
40. Cable DG, Schaff HV, Orszulak TA, Oh JKK, **Dearani JA**, Mullany CJ, Daly RC, Puga FJ, Danielson GK. Improved results of pericardiectomy for constrictive pericarditis. Circulation 2001 Oct 23; 104(17 Suppl):II.729-II.730.
41. **Dearani JA**, Danielson GK, Cabalka AK, O'Leary PW, Puga FJ. Lessons learned from a 30-year experience with the Rastelli operation for transposition of the great arteries. Midwest Pediatric Cardiology Society, 2001 September.
42. Garratt KN, Ting HH, **Dearani JA**, Lennon R, Cusma JT, Boutchee KL, Wood DL, Holmes DR Jr. Clinical outcomes among patients undergoing elective percutaneous coronary intervention at a hospital without on-site cardiac surgery. J Am Coll Cardiol 2001 Feb; 37(2 Suppl A):58A.
43. Greason KL, Danielson GK, **Dearani JA**, Warnes CA, Porter CJ. Right-sided maze procedure for atrial tachyarrhythmias associated with congenital heart disease. Cardiology in the Young 2001 May; 11 (Suppl 1):P50.
44. Greason KL, Danielson GK, **Dearani JA**, O'Leary PW. Cardiology in the Young 2001 May; 11 (Suppl 1):P330.
45. Thomson H, Sarano M, **Dearani JA**, Tajik J. Tricuspid regurgitation due to flail leaflets: Spectrum of a rare but debilitating disease. Circulation 2001 Oct 23; 104(17 Suppl):II.425.
46. Burkhart HM, **Dearani JA**, Danielson GK, Mair DD, Puga FJ. The Fontan Operation: early and late results in 135 adult patients. American Association for Thoracic Surgery; 2002 May, Washington.
47. Burkhart HM, Mullany CJ, Kamath PS, Daly RC, **Dearani JA**, Orszulak TA, Schaff HV, Zehr KJ. Can cardiac operations be performed safely in liver transplant recipients? J Am Coll Cardiol 2002 Mar 6; 39(5 Suppl A):419A.
48. Cable DG, Schaff HV, Orszulak TA, Oh JK, **Dearani JA**, Mullany CJ, Daly RC, Puga FJ, Danielson GK. Patients with coronary, valvular, or congenital heart disease: outcome of pericardiectomy combined with other cardiac operations. J Am Coll Cardio 39:427A, 2002.
49. Cable DG, Schaff HV, Orszulak TA, Oh JK, **Dearani JA**, Mullany CJ, Daly RC, Puga FJ, Danielson GK. Constrictive pericarditis in patients with coronary, valvular, or congenital heart disease: Outcome of pericardiectomy combined with other cardiac operations. J Am Coll Cardiol 2002 Mar 6; 39(5 Suppl A):427A.

50. **Dearani JA**, Cable D. Twenty-five year follow-up of 1,095 pulmonary ventricle to pulmonary artery conduits for complex congenital heart disease. Society of Thoracic Surgeons; Ft. Lauderdale, 2002 January.
51. **Dearani JA**, Greason KL, Theodoro DA, Porter CJ, Warnes CA, Danielson GK. Surgical management of atrial arrhythmias associated with congenital heart defects: Mayo Clinic Experience. Midwest Pediatric Cardiology Society; 2002 September, Chicago.
52. Garratt KN, Ting HT, Singh M, Lennon RJ, Boutchee KL, **Dearani JA**, Cusma JT, Wood DL, Holmes DR Jr. Supported elective angioplasty procedures without on-site cardiac surgery is associated with low risk of adverse events. J Am Coll Cardiol 2002 Mar 6; 39(5 Suppl A):9A.
53. Oliver WC Jr, Fass DN, Schrader LM, Nuttall GA, Ereth MH, **Dearani JA**, Puga FJ. Inadequate plasma aprotinin concentrations in pediatric patients undergoing cardiac surgery requiring cardiopulmonary bypass. Midwest Pediatric Cardiology Society 25th Annual Meeting, Chicago, IL, September 13, 2002.
54. Oliver WC Jr, Nuttall GA, Fass DN, Schrader LM, Stevens SR, Ereth MH, **Dearani JA**, Puga FJ. Plasma aprotinin concentrations in cardiac surgery for pediatric patients. Society of Cardiovascular Anesthesiology 24th Annual Meeting, New York, NY, April 22, 2002.
55. DiGregorio V, Zehr KJ, Orszulak TA, Mullany CJ, Daly RC, **Dearani JA**, Schaff HV. Results of mitral valve repair and replacement in octogenarians with isolated nonischemic mitral valve regurgitation. Society of Thoracic Surgeons; 2003 January, San Diego.
56. Earing MG, Connolly HM, **Dearani JA**, Ammash NM, Grogan M, Warnes CA. Long-term follow-up of patients after surgical treatment of isolated pulmonary valve stenosis: A not so benign prognosis? Circulation 2003 Oct 28; 108(17 Suppl):IV-642.
57. Earing MG, O'Leary PW, **Dearani JA**, Puga FJ, Danielson GK, Mair DD. Modified Fontan operation for double inlet left ventricle: Improving survival and long term outcome in 225 patients. Circulation 2003 Oct 28; 108(17 Suppl):IV-609.
58. Edwards BS, Frantz RP, Kushwaha SS, Rodeheffer RJ, Wagner JM, Sundt TM, Moore SB, **Dearani JA**, McGregor CGA, Daly RC. Presence of a positive PRA adversely predicts both short and long term survival following heart transplantation. J Heart Lung Transplant 2003 Jan; 22(1S):S177-8.
59. Martin ML, Zehr KJ, Sundt TM, Rehfeldt KH, Orszulak TA, Cook DJ, **Dearani JA**. First clinical use of Aegis aortic cannula during cardiac surgery in adult humans. Anesth Analg 96;SCA71, 2003.
60. Oliver WC Jr, Puga FJ, Schroeder DR, Beighley CM, **Dearani JA**, Ereth MH, Nuttall GA, Barnes RD, Belau MM. Accuracy and precision of Masimo Set, Agilent Merlin, and Nellcor N-395 pulse oximeters in patients undergoing cardiopulmonary bypass for congenital heart defects. Anesth Analg 2003; 96:SCA1-141.
61. Veldtman G, Connolly HM, Warnes CA, Schaff HV, Danielson GK, Anderson P, **Dearani JA**, Puga FJ, Tajik JA. Surgical palliation for adults with complex pulmonary atresia. Circulation 2003 Oct 28; 108(17 Suppl):IV-464.
62. Veldtman GR Jr, Connolly HM, Orszulak TA, **Dearani JA**, Schaff HV. Management of bicuspid aortic valves in patients having repair or replacement of ascending aortic aneurysm. J Am Coll Cardiol 2003 Mar 19; 41(6 Suppl A):477A.

63. **Dearani JA**, Puga FJ, Danielson GK. Modified Fontan procedure in adults - Reply to the editor. *Journal of Thoracic & Cardiovascular Surgery* 2004 Feb; 127(2):609.
64. Messika-Zeitoun D, Thomas H, Bellamy M, Scott C, Tribouilloy C, **Dearani JA**, Tajik AJ, Schaff H, Enriquez-Sarano M. Clinical presentation and outcome of tricuspid regurgitation due to flail leaflets. *J Am Coll Cardiol* 2004 Mar 3; 43(5 Suppl A):428A-9A.
65. Minakata K, **Dearani JA**, Schaff HV, O'Leary PW, Ommen SR, Danielson GK. Mechanisms for left ventricular outflow tract obstruction after initial septal myectomy for obstructive hypertrophic cardiomyopathy. *J Am Coll Cardiol* 2004 Mar 3; 43(5 Suppl A):165A.
66. Ommen SR, Olivetto I, Maron MS, Betocchi S, Cecchi F, Ackerman MJ, Gersh BJ, **Dearani JA**, Schaff HV, Nishimura RA, Maron BJ. The long-term effect of surgical myectomy on survival in patients with obstructive hypertrophic cardiomyopathy. *J Am Coll Cardiol* 2004 Mar 3; 43(5 Suppl A):215A.
67. Stulak JM, Connolly HM, Puga FJ, **Dearani JA**, Warnes CA, Schaff HV. Should mechanical valves be used in the pulmonary position. *J Am Coll Cardiol* 2004 Mar 3; 43(5 Suppl A):390A-1A.
68. Talreja DR, Nishimura RA, Edwards WD, Valeti US, Ommen SR, Tajik AJ, **Dearani JA**, Schaff HV, Holmes DR Jr. Alcohol septal ablation versus surgical septal myectomy (Abstract TCT-429). *Am J Cardiol* 2004 Sep 30; 94(6 Suppl):199E-200E.
69. Earing MG, Connolly HM, Cetta F, **Dearani JA**, Ammass NM, Grogan M, Warnes CA. Forty-year follow-up of patients undergoing surgical repair of isolated pulmonary valve stenosis (Abstract 2033). *Circulation* 2004 Oct; 110 (17): III-641.
70. **Dearani JA**. Is there a role for mechanical valved conduits in the pulmonary position? Invited commentary. *Ann Thorac Surg* 2005; 79(5):1667-8.
71. McGregor CGA, Edwards BS, Rodenhoffer RJ, Frantz RP, Kushwaha SS, Clavell AL, **Dearani JA**, Sundt TM, Daly RC. Heart transplantation for amyloidosis (Abstract 244). *J Heart Lung Transplant* 2005 Feb; 24(2S Suppl): S122.
72. Lin G, Nishimura R, Connolly H, **Dearani JA**, Sundt T, Hayes D. Severe symptomatic tricuspid valve regurgitation due to permanent pacemaker leads: fact or fiction? (Abstract 1159-46). *J Am Coll Cardiol* 2005 Feb; 45 (3 Suppl A):362A.
73. Bartz PJ, **Dearani JA**, Puga FJ, Danielson GKJ, Cabalka AK, Driscoll DJ, Earing MG, Hagler DJ, O'Leary PW, Warnes CA, Connolly HM, Ammass NM, Grogan M, Hodge DO, Cetta F. Early and late results of the modified Fontan operation for heterotaxy syndrome: 30 years of experience with 142 patients (Abstract 3194). *Circulation* 2005 Oct; 112(17 Suppl):II-681.
74. Fitzgerald PT, Connolly HM, Tajik AJ, Danielson GA, **Dearani JA**. Surgical treatment of Ebstein's anomaly in patients over fifty years of age (Abstract 3196). *Circulation* 2005 Oct; 112(17 Suppl):II-682.
75. McKellar SH, Schaff HV, **Dearani JA**, Daly RC, Mullany CJ, Orszulak TA, Sundt TM III, Zehr KJ, Connolly HM, Warnes CA, Puga FJ. Intermediate-term results of ascending-to-descending bypass of aortic coarctation through a posterior pericardial approach (Abstract 2475). *Circulation* 2005 Oct; 112(17 Suppl):II-518.
76. Stulak JM, Schaff HV, Zehr KJ, **Dearani JA**, Daly RC, Orszulak TA, Sundt TM III. A 10-year experience with the Cox-maze procedure for treatment of atrial fibrillation: how do we define success? (Abstract 3115). *Circulation* 2005 Oct; 112(17 Suppl):II-664.

77. Suri RM, Schaff HV, Sarano ME, Zehr KJ, **Dearani JA**, Daly RC, Sundt TM III, Mullany CJ, Orszulak TA. Early correction of mitral regurgitation due to leaflet prolapse promotes normalization of left ventricular function postoperatively (Abstract 2558). *Circulation* 2005 Oct; 112(17 Suppl):II-538.
78. Suri RM, Schaff HV, Zehr KJ, Sundt TM III, **Dearani JA**, Daly RC, Mullany CJ, Sarano ME, Orszulak TA. Determinants of perioperative decrease in left ventricular ejection fraction early after correction of mitral valve regurgitation. *Circulation* 2005 Oct 25; 112(17 Suppl S):U555.
79. Bottega NA, Connolly HM, **Dearani JA**, Warnes, CA. Elevated triglycerides, not cholesterol, predict bioprosthetic pulmonary valve degeneration (Abstract 3282). *Circulation* 2006 Oct; 114(18 Suppl):II-696-6.
80. ElBardissi AW, Stulak JM, Nishimura RA, Ommen SR, **Dearani JA**. Septal myectomy after previous septal artery ablation (Abstract 2636). *Circulation* 2006 Oct; 114(18Suppl):II-546.
81. Gurley FM, Connolly HM, **Dearani JA**, Warnes CA, Rose CH, Phillips SD, Schaff HV. Cardiac surgery during pregnancy: The Mayo Clinic Experience 1976-2005 (Abstract 1806). *Circulation* 2006 Oct; 114(18 Suppl):II-356
82. Menon S, Ackerman MJ, Ommen SR, Cabalka A, Hagler DJ, O'Leary PW, **Dearani JA**, Cetta F, Eidem B. Impact of septal myectomy on left atrial volume and left ventricular diastolic filling patterns: An echocardiographic study of young patients with obstructive hypertrophic cardiomyopathy (Abstract 3418). *Circulation* 2006 Oct; 114(18 Suppl):II-727.
83. Lacy M, Dispenzieri A, Hayman SR, Kumar S, Kyle R, Rajkumar SV, Edwards BS, Rodeheffer RJ, Robert FP, Kushwaha SS, Clavell AL, **Dearani JA**, Sundt TM, Daly RC, McGregor CGA, Gastineau DA, Gertz MA. Sequential heart and autologous stem cell transplantation for AL amyloidosis (Abstract 3092). *Blood* 2006 Nov; 108(11 part 1):881a-2a.
84. Lacy MQ, Dispenzieri A, Hayman SR, Kumar S, Edwards BS, Rodeheffer RJ, Frantz RP, Kushwaha SS, Clavell AL, **Dearani JA**, Sundt TM, Daly RC, McGregor CGA, Gastineau DA, Gertz MA. Sequential heart and autologous stem cell transplantation for AL. *Amyloid* 2006 Nov; 13(Suppl 1):39-40.
85. Villavicencio MA, Thoralf M, Daly RC, **Dearani JA**, McGregor CGA, Mullany CJ, Orszulak TA, Puga FJ, Schaff HV. Impact of pericardiectomy in quality of life of patients with recurrent pericarditis. *J Am Coll Cardiol* 2007 Mar; 49(9 Suppl A):77A.
86. Brown M, Driscoll DJ, **Dearani, JA**. Late functional outcomes after operation for Ebstein's anomaly. (American Heart Association Scientific Sessions 2008 Nov; Abstract(no. 2132).
87. Wan CK, **Dearani JA**, Sundt TM, Ommen SR, Schaff HV. What is the optimal surgical treatment for obstructive cardiomyopathy and myxomatous mitral regurgitation? Society of Thoracic Surgeon; 2008, Fort Lauderdale, Florida.
88. ElBardissi AW, **Dearani JA**, Daly RC, Mullany CJ, Orszulak TA, Puga FJ, Schaff HV, Sundt TM. The risk of stroke with cardiac tumors. *Stroke* 2008 Feb; 39(2):626.

