DAVID N. CAMPBELL, M.D. CURRICULUM VITAE

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	University of Colorado Health Sciences Center 4200 East 9th Avenue, C310 Denver, CO 80262
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Place of Birth:	Peoria, Illinois
Martial Status:	Married: Charlyn H. Campbell (Musician) November 16, 1968
Children:	3 Sons - Scott, Chris, and Bradley Scott 9/11/75, Chris 2/2/78, Bradley 1/30/80
High School:	Richwoods Community High School Peoria, Illinois 1958 – 1962 Honors
Undergraduate Training:	Northwestern University Evanston, Illinois 1962 – 1966 B.A. Biology Northwestern University Chicago, Illinois Dental School 1969 – 1971

Military Service:	U.S. Army, 1 st Lieutenant U.S. Field Artillery 1966 – 1969 Honorable Discharge 1972	
Medical School:	Rush Medical College Chicago, IL June 1974 (Alpha Omega Alpha) MD	
Internship:	University of Colorado Health Sciences Center Denver, CO Surgery Thomas Starzl, M.D., Director	1974 – 1975
Residency:	University of Colorado Health Sciences Center Denver, CO Resident General Surgery Thomas Starzl, M.D., Director	1975 – 1980
	University of Colorado Health Sciences Center Denver, CO Thoracic Surgery Residency Bruce C. Paton, M.D., Director	1977 – 1979
	University of Colorado Health Sciences Center Denver, CO Chief Resident, Cardiac Surgery Bruce C. Paton, M.D., Director	1978 – 1979
	University of Colorado Health Sciences Center Denver, CO Chief Resident, General Surgery Thomas Starzl, M.D., Director	1979 – 1980
Fellowship:	Boston Children's Hospital / Harvard Medical Center Boston, MA Chief Resident, Pediatric Cardiovascular Surgery Aldo Castaneda, M.D., Director	7/80 - 1/81

Professional Experience:	Medical Staff University of Colorado Health Sciences Center Denver, CO	1981 – Present
	Medical Staff Denver VA Medical Center Denver, CO	1981 – Present
	Medical Staff The Children's Hospital Denver, CO	1981 – Present
	Chief, Cardiothoracic Surgery Denver VA Medical Center Denver, CO	1982 – 1984
	Surgical Director, Pediatric ICU University of Colorado Health Sciences Center Denver, CO	1986 – 1990
	Director, Cardiac Transplantation University of Colorado Hospital Denver, CO	1986 – 2003
	Principal Investigator - Thoratec Mechanical Assist Trials University of Colorado Hospital Denver, CO	1988 – 1997
	Director, Mechanical Assist Device Program University of Colorado Health Sciences Center Denver, CO	1988 – 2000
	Director, Cardiac Transplantation The Children's Hospital Denver, CO	1990 – Present
	Director, Lung Transplantation The Children's Hospital Denver, CO	1996 - 2002
	Director, Mechanical Assist Device Program The Children's Hospital Denver, CO	1996 – 2002

Professional Experience (cont.):	Co-Director, Electromedics Autotransfusion Postgraduate Education Course	1987 – 1996
	Medical Director, Transplant Step-Down Unit University of Colorado Health Sciences Center Denver, CO	1992 - 2002
	Co-Director, High Country Cardiac Surgery - Homografts & Autografts for all Ages Denver, CO	1997
	Acting Chief, Pediatric Cardiac Surgery The Children's Hospital Denver, CO	2001 - 2002
	Chief, Pediatric Cardiac Surgery Presbyterian/St. Luke's Medical Center Denver, CO	2001 - 2004
	Acting Medical Director Cardiac Critical Care Unit The Children's Hospital Denver, CO	2002
	Fellowship Director, Pediatric Cardiovascular & Thoracic Surgery The Children's Hospital, Denver, Colorado	2002 - 2008
	Fellowship Director, Pediatric Mechanical Cardiac Support and Cardiac Transplantation. The Children's Hospital, Aurora, Colorado	2008- present
	Surgical Director, Adult Congenital Cardiac Care Program. The Children's Hospital Heart Institute	2004 – present
	Director, ACGME approved Congenital Cardiac Surgical Residency, The Children's Hospital & University of Colorado, Denver	2008- present
	Interim Chief, Pediatric Cardiac Surgery, The Children's Hospital, Aurora, Colorado, and The University of Colorado, Denver	June, 2009
Academic Appointments:	Assistant Professor of Surgery University of Colorado Health Sciences Center	1981 – 1988
	Associate Professor of Surgery University of Colorado Health Sciences Center	1988 – 1995

Honors/Awards:

Professor of Surgery	1995 – Present
University of Colorado Health Sciences Center	
Gold Apple Teaching Award in Surgery	1979 – 1980
Listed in Mile-High Magazine as one of	1993 - 2001

"Denver's Top Doctors"
Peer Elected to be listed in Good Housekeeping as one of the "Best Doctors in America: Central Region
Dr. Minnie CT Love Award "Medicine"
1997

The Children's Hospital Denver, CO

Honors/Awards (cont.):	Paul Harris Fellow Award	1997
	Rotary Foundation of Rotary International Outstanding Service Award The Children's Hospital, Denver, Colorado	2001
	Best Doctors Castle Connolly Medical Best Doctors in America	2002, 2004, 2005, 2006 2007,2008, 2009, 2010
	Joseph Addison Sewall Award University of Colorado Health Sciences Center Denver, CO	2002
	International Health Professional of the year Nomination IBC Top 100 Health	2003, 2006
	Professionals of the World National Leadership Award Honorary Chairman	2006, 2007, 2008 2003
	Physicians' Advisory Board	
	America's Registry of Outstanding Professionals Little Hearts "Those Who Care" Award	2003 2010
Physician Professional	Denver Academy of Surgery	1982 – Present
Associations:	American College of Cardiology, Fellow	1983 – Present
	American College of Chest Physicians, Fellow	1983 – Present
	Rocky Mountain Cardiac Surgical Society	1983 – Present
	Society of Thoracic Surgeons	1984 – Present
	American College of Surgeons, Fellow	1984 – Present
	The Western Thoracic Surgical Association	1985 – Present
	Association for Academic Surgery	1986 – Present
	Denver Medical Society	1986 – Present
	Colorado Medical Society	1986 - 2009
	American Medical Association	1990 – Present
	International Society Heart & Lung Transplant	1990 – Present
	Society of Critical Care Medicine	1991- Present
	The Southwestern Surgical Congress	1991 – Present
	American Association for Thoracic Surgery	1994 – Present
	American Academy of Pediatrics, Fellow	1999 – Present
	Section of Congenital Heart Surgery	
	European Association for Cardio-Thoracic Surgery	
	The World Society of Cardio-Thoracic Surgeons	1999 – Present
	Congenital Heart Surgeons Society	2007- Present
Committees:		
UCHSC	Human Subject Research Committee	
	Laboratory Information System User	1981 – 1993
	Advisory Committee	1981 – 1982
	*Chairman, Surgical Grand Rounds	April – July 1982
	ICU Remodeling Committee	1986 – 1987
	Audiotape Program Committee	1986 – 1988
	Pediatric Program Review Committee	1987 – 1988
	Faculty Promotions Committee	1992 – 1993

Medical Student Education Committee	
Department of Surgery	1995 - 2001
UPI Board of Directors	
Nominating Committee	1996 – 1997

<i>Committees (cont.):</i> The Children's	General Surgery Advisory Committee	1991 – 2000
Hospital	*Chairman	1991 – 1992
	Elected Member Medical Board	1992 – 1994
	Transplant Committee	1993 – Present
	Ethics Committee	1997 – Present
VA Hospital	Infectious Disease Committee	1983 – 1984
Community	Colorado Medical Society *Denver Alternate Delegate	1986 – Present 1995 – 1996
	Denver Medical Society	1986 – Present
	Chairman of the Board	2005 - 2006
	President	2004 - 2005
	Treasurer	2002 - 2003
	President Elect	2003 - 2004
	Delegate to Colorado Medical Society	
	House of Delegates Denver	1996 – Present
	Rocky Mountain Thoracic & Cardiovascular	
	Surgical Society - Secretary	1982 – 1999
	Rocky Mountain Thoracic & Cardiovascular	
	Surgical Society – President Elect	1999 - 2000
	President	2000 - 2002
	DMS/Denver Public Schools/Speaker Program	1994 – Present
	Elected Member Board of Directors	
	Denver Medical Society	1998 - 2007
	Medical Advisory Committee. CORS (Donor	1992 - Present
	Alliance)	
	*Vice Chairman	1995 – 1996
	*Chairman	1996 – 1997
	Member, Board of Directors, Donor Alliance, Inc	2006-2008
	Member, Advisory Board of Directors, Donor	
	Alliance,Inc	2008-
	Physician Reviewer for Colorado Foundation for Medical Care(CFMC)	1994 – Present
	Tissue Advisory Committee, Donor Alliance	2006-2009
Regional	UNOS National Heart Transplant Committee	
	(Region 8 Representative)	1989-1991
	UNOS Review Board – Heart Transplantation	1999 – 2006
	Status 1A and Status 1B	
	UNOS Region 8 Representative to Pediatric	2008-2010
	Committee	
National	OPTN/UNOS Pediatric Transplantation	2003 - 2005
	Committee Member at Large	
	OPTN/UNOS Thoracic Organ Transplant	2005 2007
	Committee Hoart Subcommittee OPTN/UNOS Thorasia	2005-2007
	Heart Subcommittee, OPTN/UNOS Thoracic	2005 2007
	Organ Transplantation Committee	2005-2007

Member, STS Standards and Ethics Committee	2006- present	
Member, American College of Cardiology, The	2007- present	
Ethics And Discipline Committee		
OPTN/UNOS Pediatric Transplantation Committee		
Vice Chair	2008	
Chair	2010	
Member, Thoracic Surgery Directors Association	2009- present	
Member, STS Workforce on the Surgical Treatment		
of Adults with Congenital Heart Disease	2010	

	<i>Peer Review Work:</i> 1987 – Present Consultant	Pediatric Surgery International	
	The Annals of Thoracic Surg Invited Reviewer	jery	1993 – Present
	Mayo Clinic Proceedings Invited Reviewer		1997
	Journal of Heart and Lung Tr Invited Reviewer	ransplantation	1997 – Present
	Journal of Thoracic and Carc Invited Reviewer		2007- Present
	Member Program Committee Western Thoracic Sur		2000 - 2003
Board Certification:	American Board of Surgery Recertified Recertified	#26726	March 1981 October 1990 October 1999
	American Board of Thoracic Recertified Recertified Recertified	Surgery #3797	May 1982 Dec. 1990 Dec. 2002
	American Board of Surgery, Recertified	Critical Care #36084	Oct 1991 Oct. 2001
	American Board of Thoracic Heart Surgery certificate # 10		Dec 2009

Publications

Peer Review Journals:

- 1. Pearlman N, Collins J, **Campbell DN**, Anderson J: Pre-arterial reversed midgut rotation: a rare congenital anomaly. Arch Surg 1981;116:1084-1087.
- 2. **Campbell DN**, Liechty RD, Rutherford RB: Traumatic thrombosis of the inferior vena cava. J Trauma 1981;21:413-415.
- 3. Norwood WI, Lang P, Castaneda AR, **Campbell DN**: Experience with operations for hypoplastic left heart syndrome. J Thorac Cardiovasc Surg 1981;82:511-519.
- 4. Sklar J, Clarke DR, Campbell DN, Pearce W, Appareti K, Johnson M: Two-dimensional

echocardiographic demonstration of traumatic ventricular septal defect and lacerated mitral leaflet. Chest 1982;81:247-249.

5. **Campbell DN**, Lilly JR: Clinical spectrum of right Bochdalek hernia. Arch Surg 1982;117: 341-344.

- 6. **Campbell DN**, Cotton EK, Lilly JR: A dual approach to tracheobronchial foreign bodies in children. Surgery 1982;91:178-182.
- 7. **Campbell DN**, Lilly JR: The changing spectrum of pulmonary operations in infants and children. J Thorac Cardiovasc Surg 1982;83:680-685.
- 8. **Campbell DN**, Paton BC, Wiggins JW, Wolfe RR, Clarke DR: Infant coarctation of the aorta: alternatives to subclavian flap repair. Ped Cardiol 1982;3:139-142.
- 9. Woelfel GF, **Campbell DN**, Penn I, Reichen J, Warren GH: Inflammatory polyposis in an ileal blind loop. Gastroenterology 1983;84:1020-1024.
- 10. Pearlman NW, Meyer JT, Siebert PE, Wallner SE, Carson SD, **Campbell DN**, et al: Cyclophosphamide, vincristine, CCNU, cisplatin, and doxorubicin in the treatment of non-small cell lung cancer. Cancer Treatment Reports 1983;67:375-376.
- 11. **Campbell DN**, Lilly JR, Heiser JC, Clarke DR: The surgery of pulmonary artery sling. J Ped Surg 1983;18:855-856.
- 12. Cain T, **Campbell DN**, Paton B, Clarke DR: Operation for discrete subvalvular aortic stenosis. J Thorac Cardiovasc Surg 1984;87:366-370.
- 13. Heilman KJ, Groves BM, **Campbell DN**, Blount SG: Rupture of left Sinus of Valsalva aneurysm into the pulmonary artery. J Am Coll Cardiol 1985;5:1005-1007.
- 14. Galloway A, **Campbell DN**, Clarke DR: The value of early repair in total anomalous pulmonary venous drainage. Pediatr Cardiol 1985;6:77-82.
- 15. Al-Halees ZY, **Campbell DN**, Washington RL, Clarke DR: Aortic translocation and biventricular outflow tract reconstruction in an infant. Ann Thorac Surg 1986;42:100-101.
- 16. Loehr JP, Schaffer MS, Cowgill LD, Clarke DR, **Campbell DN**: Aorto-ventriculoplasty in a five month old infant: an alternative approach to the treatment of critical aortic stenosis in infancy. Pediatr Cardiol 1986;6:323-325.
- 17. **Campbell DN**, Lilly JR: Surgery for total congenital tracheal stenosis. J Pediatr Surg 1986;21:934-936.
- 18. Schaffer MS, Wiggins JW, Wolfe RR, **Campbell DN**, Clarke DR: Aorto-ventriculoplasty in children. J Thorac Cardiovasc Surg 1986;92:391-395.
- 19. Cowgill LD, **Campbell DN**, Kelminson L, Clarke DR: Correction of pulmonary valve insufficiency using an autologous monocusp: a case report. Ann Thorac Surg 1986;42:314-316.
- 20. Lesnefsky EJ, Woelfel GF, Dauber IM, **Campbell DN**, Groves BM: Early thrombosis of a porcine bioprosthesis in the aortic position. Am J Cardiol 1986;5:1120-1121.

- 21. Shannon FL, **Campbell DN**, Clarke DR: Right atrial thrombus: rare complication of the modified Fontan procedure. Pediatr Cardiol 1986;7:209-212.
- 22. McKowen RL, **Campbell DN**, Woelfel GF, Wiggins J, Clarke DR: Extended aortic root replacement with aortic allografts. J Thorac Cardiovasc Surg 1987;93:366-374.
- 23. Cowgill LD, **Campbell DN**, Clarke DR, Hammermeister K, Groves BM, Woelfel GF: Ventricular septal defect due to nonpenetrating chest trauma: use of intraaortic balloon pump. J Trauma 1987;27:1087-1090.
- 24. Schaffer MS, Clarke DR, **Campbell DN**, Madigan CK, Wiggins JW, Wolfe RR: The St. Jude medical cardiac valve in infants and children: suggestion of need for anticoagulation. J Am Coll Cardiol 1987; 9:235-239.
- 25. Chang JHT, Janik JS, Burrington JD, Clarke DR, **Campbell DN**, Pappas G: Extensive tumor resection under deep hypothermia and circulatory arrest. J Pediatr Surg 1988;23:254-258.
- 26. Vigneswaran WT, **Campbell DN**, Pappas G, Wiggins JW, Wolfe RW, Clarke DR: Evolution of the management of anomalous left coronary artery: a new surgical approach. Ann Thorac Surg 1989;48:560-564.
- 27. Grosso MA, Banerjee A, Brown JM, Mulvin DW, Whitman GJ, Rogers K, **Campbell DN**, Clarke DR, Harken AH: Neonatal functional tolerance to ischemia/reperfusion may be induced in adult myocardium by 5'-nucleotidase inhibition. Surgical Forum 1989;40:271-273.
- 28. Hanson J, Loftness S, Clarke DR, **Campbell DN**: Peritoneal dialysis following open heart surgery in children. Pediatr Cardiol 1989;10:125-128.
- 29. Clarke DR, **Campbell DN**, Pappas G: Pulmonary allograft conduit repair of Tetralogy of Fallot. J Thorac Cardiovasc Surg 1989;98:730-737.
- 30. Fan LL, **Campbell DN**, Clarke DR, Washington RL, Fix EJ, White CW: Paralyzed left vocal cord associated with ligation of patent ductus arteriosus. J Thorac Cardiovasc Surg 1989;98:611-613.
- 31. **Campbell DN**, Clarke DR: Use of the allograft aortic valved conduit. Ann Thorac Surg 1990;50: 320-32.
- 32. Fullerton DA, **Campbell DN**, Whitman GJR: The use of human recombinant erythropoietin to correct severe preoperative anemia. Ann Thorac Surg 1991;51:825-826.
- 33. Fullerton DA, St. Cyr JA, Clarke DR, **Campbell DN**, Toews WH, See WM: Bezold-Jarisch reflex in postoperative pediatric cardiac surgical patients. Ann Thorac Surg 1991;52:534-536.
- 34. Li J, **Campbell DN**, Hayward AR: Differential response of human thymus cells to CD2 antibodies: fragmentation of DNA of CD45RO+ and proliferation of CD4540- subsets. Immunology 1992;75:305-310.

- 35. St. Cyr JA, **Campbell DN**, Fullerton DA, Grosso MA, Bishop DA, Clarke DR: Cryopreserved allograft repair of aortic hypoplasia and interrupted aortic arch. Ann Thorac Surg 1992;53:1110-1113.
- 36. Grosso MA, Banerjee A, St. Cyr JA, Rogers KB, Brown JM, Clarke DR, **Campbell DN**, Harken AH: Cardiac 5'-nucleotidase activity increases with age and is inversely related to recovery from ischemia. J Thorac Cardiovasc Surg 1992;103:206-209.
- 37. Goens MB, **Campbell DN**, Wiggins JW: Spontaneous chylothorax in Noonan Syndrome: treatment with prednisone. Am J Dis Children 1992;146:1453-1456.
- 38. Clarke DR, **Campbell DN**, Hayward AR, Bishop DA: Degeneration of aortic valve allografts in young recipients. J Thorac Cardiovasc Surg 1993;105:934-942.
- 39. Boucek MM, Mathis CM, Razzouk A, Gundry SR, Bailey LL, Fullerton DA, **Campbell DN**: Indications and contraindications for heart transplantation in infancy. J Heart and Lung Transplant 1993;12:S154-158.
- 40. Fullerton DA, Mitchell MB, McIntyre RC Jr., Banerjee A, **Campbell DN**, Harken AH, Grover FL: Cold ischemia and reperfusion each produce pulmonary vasomotor dysfunction in the transplanted lung. J Thorac Cardiovasc Surgery 1993;106:1213-1217.
- 41. Albert JD, Bishop DA, Fullerton DA, **Campbell DN**, Clarke DR: Conduit reconstruction of the right ventricular outflow tract: lessons learned in a 12 year experience. J Thorac Cardiovasc Surg 1993;106:228-236.
- 42. Fullerton DA, Mitchell MB, McIntyre RC, Brown JM, Meng X, **Campbell DN**, Grover FL: Mechanisms of coronary vasomotor dysfunction in the transplanted heart. Ann Thorac Surg 1994;58:86-92.
- 43. Jones SD, Fullerton DA, Zamora MR, Badesch DB, **Campbell DN**, Grover FL: Transmission of lactobacillus pneumonia by a transplanted lung. Ann Thorac Surg 1994;58:887-889.
- 44. Zamora MR, Fullerton DA, **Campbell DN**, Leone S, Diercks MJ, Fisher JH, Badesch DB, Grover FL: Use of cytomegalovirus (CMV) hyperimmune globulin for prevention of CMV disease in CMV-seropositive lung transplant recipients. Transplant Proc 1994;26(suppl 1):49-51.
- 45. Jones SD, Fullerton DA, **Campbell DN**, Jaggers J, Brown JM, Smith R, Grover FL: Technique to stent the open sternum after cardiac operations. Ann Thorac Surg 1995;58:804-812.
- 46. Fullerton DA, **Campbell DN**, Jones SD, Jaggers J, Brown JM, Wollmering MM, Grover FL, Mashburn C, Luna M, Sondheimer HM, Boucek MM: Heart transplantation in children and young adults: early and intermediate term results. Ann Thorac Surg 1995;59:804-812.

- 47. Fullerton DA, McIntyre RC, Mitchell MB, **Campbell DN**, Grover FL: Lung transplantation using cardiopulmonary vasomotor dysfunction in the transplanted lung. J Thorac Surg 1995;109:212-217.
- 48. Badesch DB, Zamora M, **Campbell DN**, Fullerton DA: Independent ventilation and ECMO for severe unilateral pulmonary edema for primary pulmonary hypertension after SLT. Chest 1995;107:1766-1770.
- 49. Jaggers J, Fullerton DA, **Campbell DN**, Andrea B, Jones SD, Brown JM, Woelfel G, Lindenfeld J, Grover FL, Bristow M: Cardiac allograft failure: successful use of biventricular assist device. Ann Thorac Surg 1995;60:409-1411.
- 50. London MJ, Brown JM, **Campbell DN**, Keller ME: Unsuspected aortic valve vegetation detected during intraoperative transesophageal echocardiographic monitoring for coronary artery bypass grafting. J Cardiothorac and Vasc Anesth 1996;10:253-257.
- 51. Jaggers J, Fullerton DA, **Campbell DN**, Clarke DR: Left ventricular outflow tract pseudoaneurysm of extended aortic root replacement. Ann Thorac Surg 1996;62:1198-1199.
- 52. Beaver TM, Fullerton DA, Zamora MR, Badesch DB, Weill D, Lindenfeld J, Brown JM, **Campbell DN**, Grover FL: Colon perforation following lung transplantation. Ann Thorac Surg 1996;62:1198-1199.
- 53. Grover FL, Fullerton DA, Zamora MR, Mills C, Ackerman R, Badesch D, Brown JM, **Campbell DN**, Chetham P, Dhaliwal A, Diercks M, Kinnard T, Niejadlik K, Ochs M: Lung transplantation: past, present, future. Am J Surg 1997;173:523-533.
- 54. Friesen RH, **Campbell DN**, Clarke DR, Tornabene MA: Modified ultrafiltration attenuates dilutional coagulopathy on pediatric open heart operations. Ann Thorac Surg 1997;64:1787-1789.
- 55. Boucek MM, Pietra B, Sondheimer HM, Luna M, Shaffer E, Hall P, **Campbell DN**: Anti-T Cell antibody prophylaxis in children: Success with a novel combination strategy of MMF and ATS. Transplant Proceedings 1997; 29: 165-201.
- 56. Mitchell MB, **Campbell DN**, Clarke DR, et al: Infant heart transplantation: improved intermediate results. J Thorac Cardiovasc Surg 1998;116:242-252.
- 57. Sheridan BC, Hodges TN, Zamora MR, Tynch DL, Brown JM, **Campbell DN**, Grover FL: Acute and chronic effects of bilateral lung transplantation without cardiopulmonary bypass on the first transplanted lung. Ann Thorac Surg 1998;66:1755-8.

- 58. Huerd S, Grover FL, Mault JR, Mitchell MB, **Campbell DN**, et al: Secondary pulmonary hypertension does not adversely affect outcome after single lung transplant. J Thorac Cardiovasc Surg. 2000;119:458-65.
- 59. Mitchell MB, **Campbell, DN**: Pulmonary artery compression by a giant aorta coronary vein graft aneurysm. Ann Thorac Surg 2000; 69: 948-949.
- 60. Mitchell MB, **Campbell DN**, Bishop DA, Clarke DR: Aortic allografts for LVOT replacement in children. Pediatric Cardiac Surgery Annual of Seminars in Thoracic and Cardiovascular Surgery, Vol 3 2000; 153-164
- 61. Pietra BA, Ivy DD, Sondheimer HM, Shaffer EM, Mashburn C, Ripe DW, Gilbert DJ, Kyle TE, Mitchell, MB, **Campbell DN**, Boucek MM. Comparison of prestransplant transfusion with or without cyclosporin inhibition on post transplant outcome. J Heart Lung Transplant. 20(2);222-223, 2001.
- 62. Boucek MM, Sondheimer HM, Ivy DD, Shaffer EM, Mashburn C, Ripe DW, Gilbert DJ, Kyle TE, **Campbell DN**, Pietra BA. Transplant coronary artery disease in pediatrics: favorable outcome with medical therapy. J Heart Lung Transplant. (20)2;261, 2001.
- 63. Pietra B, Ivy DD, Sondheimer HM, Shaffer EM, Mashburn C, Ripe DW, Gilbert DJ, Kyle TE, Mitchell MB, **Campbell DN**, Boucek MM.Comparison of pretransplant transfusion with or without cyclosporin inhibition on post transplant outcome. J Heart Lung Transplant. 2001 Feb;20(2):222-223. No abstract available.
- 64. Bielefeld MR, Bishop DA, **Campbell DN**, Mitchell MB, Grover FL, Clarke DR.Reoperative homograft right ventricular outflow tract reconstruction. Ann Thorac Surg. 2001 Feb;71(2):482-7; discussion 487-8.
- 65. Bielefeld MR, **Campbell DN**, Grover FL, et al: Reoperative right ventricular outflow tract reconstruction. Ann Thorac Surg 2001; 71: 482-488.
- 66. Mitchell MB, **Campbell DN**, Toews WH, Khan TZ.Autograft aortic arch extension and sleeve resection for bronchial compression after interrupted aortic arch repair. Ann Thorac Surg. 2002 Jun;73(6):1969-71.
- 67. Mitchell MB, **Campbell DN**, Bishop DA, Mackenzie T, Clarke DR. Surgical options and results of repeated aortic root replacement for failed aortic allografts placed in childhood. J. Thorac. Cardiovasc. Surg. 2002;124:459-70.
- 68. Selzman CH, Zimmerman MA, **Campbell DN**. ALCAPA in an adult with preserved left ventricular function. J Card Surg. 2003 Jan-Feb;18(1):25-8.
- 69. Lindenfeld J, Keller K, **Campbell DN**, Wolfe RR, Quaife RA. Improved systemic ventricular function after carvedilol administration in a patient with congenitally corrected transposition of the great arteries. J Heart Lung Transplant. 2003 Feb;22(2):198-201.

Peer Review Journals (cont.):

70. Mitchell MB, Campbell DN, Boucek MB, Sondheimer HM, Chan KC, Ivy DD, Pietra B, Mackenzie T Mechanical limitation of pulmonary blood flow facilitates heart transplantation in older infants with hypoplastic left heart syndrome. Eur J Cardiothorac Surg. 2003 May;23(5):735-42.

71. Mitchell MB, **Campbell DN**, Boucek MM. Heart transplantation for the failing Fontan circulation.

Sem Thorac Cardiovasc Surg: Pediatric Cardiac Surgery Annual 2004. R. Ungerleider, ed. W. B. Saunders Co..

- 72. Marks JL, Mitchell MB, **Campbell DN**, Toews WH. Composite aortoplasty for recurrent coarctation after neonatal repair in Williams syndrome. *Ann. Thorac. Surg.* Ann Thorac Surg. 2004 Jan;77(1):319-21.
- 73. Mitchell MB, **Campbell DN**, Ivy D, et al. Evidence of pulmonary vascular disease after heart transplantation for fontan circulation failure. JCTVS 2004, 128: 693-7
- 74. Artrip,JH, **Campbell, DN,** Ivy, D, et al. Birth Weight and Complexity Are Significant Factors for the Management of Hypoplastic Left Heart Syndrome. Ann Thorac Surg 2006;82:1252-1259.
- 75. Artrip,JH, Sauer H, **Campbell, DN,** et al. Biventricular repair in double outlet right ventricle: surgical results based on the STS_EACTS International Nomenclature classification. Eur J Cardiothorac Surg. 2006;29:545-50.
- 76. Lacour-Gayet F, **Campbell, DN**, Mitchell, MB, et al. Surgical repair of Atrioventricular Septal Defect with common atrioventricular valve in early infancy. Cardiol Young 2006; 16(Suppl.3): 52-58.
- 77. Goldberg SP, Lacour-Gayet F, **Campbell DN**, et al. Anomalous Left Coronary Artery from the Pulmonary Artery with an Intramural Course within the Aortic Wall: Report of 3 Cases. J Thorac Cardiovasc Surg. 2008;135: 696-8.
- 78. Di Maria MV, **Campbell DN**, Mitchell MB, Lovell MA, Pietra BA, Miyamoto SD. Successful orthotopic heart transplant in an infant with an inflammatory myofibroblastic tumor of the left ventricle. J Heart Lung Transplant. 2008;27:792-6.
- 79. Malhotra S, Lacour-Gayet F, Mitchell MB, Clarke DR, Dines M, **Campbell DN**, Reoperation for mitral regurgitation following repair of atrioventricular septal defects. Ann Thorac Surg. 2008;86: 147-51.
- 80. Cleveland JC, Grover FL, Fullerton DA, **Campbell DN**, Mitchell MB, Lindenfeld J, et al. Left ventricular assist device as bridge-to-transplantation does not affect one year heart transplantation survival. J Thorac Cardiovasc Surg. 2008;136:774-77.
- 81. Malhotra S, Ivy DD, Mitchell MB, **Campbell DN**, Dines M, Miyamoto S, Kay J, Clarke DR, Lacour-Gayet F. Performance of cavopulmonary palliation at elevated altitude: Midterm outcomes and risk factors for failure. Circulation , 2008;118[suppl 1]:S177-S181

- 82. Malhotra S, Lacour-Gayet F, **Campbell DN**, Miyamoto S, Clarke DR, Dines ML, Ivy DD, Mitchell MB. Outcomes of Reparative and transplantation strategies for multilevel left heart obstructions with mitral stenosis. Ann Thorac Surg. 2008;86:1305-10.
- 83. Miyamoto SD, Pietra BA, Chan KC, Ivy DD, Mashburn C, **Campbell DN**, Mitchell MB, Boucek MM. Comparison of internal vs. external pulmonary artery banding on pulmonary artery growth and outcome for Hypoplastic Left Heart Syndrome. Cath Cardiovasc Interv. In Press.
- 84. Goldberg SP, Fonseca BM, Younoszai AK, and **Campbell DN**. An Unusual Location of a Persistent Vein of Marshall. Ann Thorac Surg. 2009;88:305
- 85. Boucek MM, Mashburn C, Dunn S, Frizell R, Edwards L, Pietra BA, **Campbell DN**. Pediatric Heart Transplantation After Donor Cardiocirculatory Death. NEJM . Aug 14,2008;359: 709-714
- 86. Scott DJ, **Campbell DN**, Clarke DR, Lacour-Gayet F, Goldberg SP, Karlin DR, and Mitchell MB. Twenty Year Review of Surpravalvar Aortic Stenosis Repair in Patients with William's Syndrome.

Ann thorac Surg. 2009; 87: 1501-1508.

- 87. Tissot C, Buckvold S, Phelps CM, Ivy DD, **Campbell DN**, Mitchell MB, Osorio da Cruz S, Pietra BA, and Miyamoto SD. Outcome of Extracorporeal Membrane Oxygenation for Early Primary Graft Failure after Pediatric Heart Translplantation. JACC. Aug 18, 2009;54:730-7
- 88. Goldberg SP, Mccanta AC, **Campbell DN**, Mitchell MB, Clarke DR, da Cruz E, Ivy DD, and Lacour-Gayet FG. Implications of Incising the Ventricular Septum in Double Outlet Right Ventricle and in the Ross-Konno Operation. Eur J Cardiothorac Surg. 2009; 35:589
- 89. Miyamoto SD, Pietra BA, Chan KC, Ivy DD, Mashburn C, **Campbell DN**, et al. Long Term Outcome of Palliation with Internal Pulmonary Artery Bands after Primary Heart Transplantation For Hypoplastic Left Heart Syndrome. Pediatr Cardiol, 30(4): 419, 2009.
- 90. Cavanaugh JL, Miyamoto SD, Da Cruz E, Pietra BA, **Campbell DN**, Mitchell MB, Peyton CE, Gruenwald J, and Darst JR. Predicting Recovery: Successful Explant of a Ventricular Assist Device in a Child with Dilated Cardiomyopathy . J. Heart Lung Transplant 2010;29:105-108
- 91. Goldberg SP, and **Campbell DN**. Mechanical Aortic Valve Dysfunction Due to Biologic Glue. Ann Thorac Surg. 2009;88:671-2.
- 92. Karamichalis J,

Publications – other:

- 1. **Campbell DN**: Interview: the dual approach to aspirated foreign bodies. Emergency Medicine 1982;14:199-200.
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- 4. **Campbell DN**, Lilly JR, Clarke DR: Letter to the Editor. J Pediatr Surg 1985;20:563.
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- 8. Hydrick DR, Clarke DR, **Campbell DN**, Pappas G, Chang J: Hepatic resection using cardiopulmonary bypass and total circulatory arrest. J Extracorporeal Technology 1986;18:98-100.
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- 11. Tyndal CM, Beryessa RG, **Campbell DN**, Clarke DR: Micro-prime circuit facilitating minimal blood use during infant perfusion. J Extracorp Technology 1987;19:352-357.
- 12. **Campbell DN**, Madigan C, Clarke DR: St. Jude cardiac valve experience in infants and children. The Proceedings of the Fifth International Symposium on Heart Valves, 1987.
- 13. **Campbell DN,** Invited discussion, McGrath LB, Gonzalez-Lavin L, Graf D: Pulmonary homograft implantation for ventricular outflow tract reconstruction :Early phase results. Ann Thorac Surg 1988;45:273-277; pg276-277.
- 14. **Campbell DN**, Invited discussion, Sade RM, Crawford FA Jr, Fyfe DA, Stroud MR: Valve prosthesis in children: a reassessment of anticoagulation. J Thorac Cardiovasc Surg 1988;95:553-561; pg560.
- 15. **Campbell DN**, Clarke DR, Lilly JR: Letter to the Editor. J Thorac Cardiovasc Surg 1990;5:942-943.
- 16. Fullerton DA, **Campbell DN**: Airway problems in lung transplantation. Semin Respir Crit Care Med 1996;17:187-96.
- 17. Campbell DN: Medicine: Higher Calling or Occupation? Denver Medical Bulletin, Vol 94, pg. 1

18. **Campbell DN**: Invited Commentary. Ann Thorac Surg. 2005 Sep; 80(3): 981

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1. Anderson J, Pearlman N, **Campbell DN**. <u>Gastroesophageal Carcinoma - Discussions in Surgical</u> <u>Management</u>. New York: Medical Examination Publishing Co Inc,1982.

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- 1. **Campbell DN**: Cardiac pacing. In: Moore EE, Eiseman B, Van Way C III (eds.) Critical Decisions in Trauma. St. Louis: CV Mosby Co,1984:507-512.
- 2. Rutherford RB, **Campbell DN**: Thoracic injuries. In: Zuidema GD, Rutherford RB, Ballinger WF (eds) The Management of Trauma, Fourth Edition . Philadelphia: W.B. Saunders Co, 1985:391-448.
- 3. **Campbell DN:** Congenital cardiac obstructive anomalies. In: Eiseman B, Norton L (eds) Surgical Decision Making, Second Edition . Philadelphia: W.B. Saunders Co, 1986:90-91.
- 4. **Campbell DN**: Congenital cardiac septal defects. In: Eiseman B, Norton L (eds) Surgical Decision Making, Second Edition . Philadelphia: W.B. Saunders Co, 1986:88-89.

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- 6. **Campbell DN**: Aortic stenosis. In: Abernathy C, Abernathy B (eds) Surgical Secrets. Philadelphia: Hanley & Belfus Inc, 1986:227-231.
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- 8. **Campbell DN**, Clarke DR: Transposition of the great arteries, the atrial switch (baffle) procedure. In: Kronn IL (ed) Cardiac Surgery: State of the Art Reviews. Philadelphia: Hanley & Belfus Inc, 1989:241-256.
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- 12. **Campbell DN**, Grover FL: Thoracic aorta. In: Current Practice of Surgery, vol. 2. New York:

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- 15. Fullerton DA, **Campbell DN**, Jones SD, Jaggers J, Brown JM, Wollmering MM, Grover FL, Mashburn C, Luna M, Sondheimer HM, Boucek M: Heart transplantation in children and young adults. In: Engle MA (ed) Yearbook of Cardiology. Chicago: Mosby-Year Book Inc, 1996.
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- 20. **Campbell DN**, Grover FL: Chest Injury. In: Norton LW, Stiegmann GV, Eiseman B (eds) Surgical Decision Making. Fourth Edition. Philadelphia: W.B. Saunders Company, 2000:64-65.
- 21. Aziz S, **Campbell DN**: Coarctation of the Aorta. In: Norton LW, Stiegmann GV, Eiseman B (eds) Surgical Decision Making. Fourth Edition. Philadelphia: W.B. Saunders Company, 2000:78-79.
- 22. **Campbell DN**, Mitchell MB: Congenital Obstructive Cardiac Anomalies. In: Norton LW, Stiegmann GV, Eiseman B (eds) Surgical Decision Making. Fourth Edition. Philadelphia: W.B. Saunders Company, 2000:86-87.
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25. **Campbell DN**, Grover FL: Thrombosis and thromboembolism of prosthetic cardiac valves and extracardiac prostheses. In: Surgery of the Chest. Philadelphia: WB Saunders Co, In press.

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- 1. <u>Lung cancer diagnosis</u>, Edited by Yoshihiro Hayata, M.D. Book review published in Arch Surg 118:1355,1983.
- 2. <u>Congenital heart surgery: Current techniques and controversies</u>, Edited by Anthony Moulton M.D. Book review published in Arch Surg 120:1325,1985.
- 3. <u>Pediatric cardiac surgery</u>, Edited by Edwardo Circiniegas. Book review published in Arch Surg 121:856,1986.
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- 1. Norwood WI, Lang P, Castaneda AR, **Campbell DN**. "Experience with surgery for hypoplastic left heart syndrome". The American Association for Thoracic Surgery, Washington DC, May 11-13,1981.
- 2. Cain T, **Campbell DN**, Paton B, Clarke DR: "Operation for discrete subvalvular aortic stenosis". The Samson Thoracic Surgical Society meeting, Colorado Springs, CO, June 19-22, 1983.
- 3. Galloway A, **Campbell DN**, Clarke DR: "Avoid critical obstruction in total anomalous pulmonary venous drainage". American College of Cardiology 33rd annual meeting. Dallas, TX, March 25-29,1984.
- 4. Baxter TB, **Campbell DN**, Clarke DR, Harken AH. "Evidence against hypothermic KCl cardioplegic arrest in pediatric heart disease". International Symposium on Myocardial Protection, Boston, MA, May 8-11,1985.
- 5. Schaffer M, Cowgill D, Wiggins J, Wolfe R, Francis P, **Campbell DN**, Clarke DR: "Aortic and mitral valve replacement with the St. Jude Medical cardiac valve in infants and children". Second World Congress of Pediatric Cardiology, New York, NY, June 2-6,1985.
- Berryessa R, Hydrick D, McCormick J, Tyndal CM, Peterson D, Tornabene M, Tornabene S, Williams W, Pappas G, Campbell DN, Clarke DR: "Refinements in infant/pediatric perfusion". 24th International Conference of the American Society of Extracorporeal Technology, Reno, NV, April 3-6,1986.
- 7. Hydrick DR, Clarke DR, **Campbell DN**, Pappas G, Chang J: "Hepatic resection using cardiopulmonary bypass and total circulatory arrest. American Society of Extracorporeal Technology, Reno, NV, April 3-6,1986.
- 8. Hall RJ, **Campbell DN**, Lilly JR, Altman PR: "Trifurcation tracheoesophageal fistula". Pacific Association of Pediatric Surgeons. Puerto Vallarta, Mexico, May 1986.
- 9. McKowen RL, **Campbell DN**, Woelfel GF, Wiggins J, Clarke DR: "Extended aortic root replacement with aortic allografts". Western Thoracic Surgical Association, Napa Valley, CA, June 25-29,1986.
- 10. Thurston RS, **Campbell DN**, Pappas G, Clarke DR. "Initial experience with allograft pulmonary valved conduits for right ventricular outflow tract reconstruction". American College of Chest Physicians 52nd Annual Meeting in San Francisco, CA, September 25,1986.
- Almassi GH, Campbell DN, Pappas G, Clarke DR: "Repair of A-V septal defects in infancy: improving results". American College of Chest Physicians 52nd Annual Meeting, San Francisco, CA, September 25, 1986.
- 12. **Campbell DN**, Clarke DR, Schaffer M, Wiggins J, Wolfe R, Madigan C: "St. Jude cardiac valve experience in infants and children". American College of Chest Physicians 52nd Annual meeting in San Francisco, CA, September 25,1986.

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- 13. Tyndal CM Jr., Berryessa RG, **Campbell DN**, Clarke DR: "Micro prime circuit facilitates minimal blood use during infant perfusion". American Society of Extracorporeal Technology 85th International Conference, Louisville, KY, March 20-22,1987.
- 14. **Campbell DN**, Lilly JR: "Surgery for congenital tracheal stenosis". Pediatrics Digest, August 1987.
- 15. **Campbell DN**, Lilly JR: "Surgery for total congenital tracheal stenosis". Pediatrics Digest 5:28-29,1987.
- McCormick JS, Berryessa RG, Clarke DR, Campbell DN, Tyndal CM: "Lactic acid generation during pediatric cardiopulmonary bypass: A comparison of blood and crystalloid primes". American Society of Extracorporeal Technology 86th International Conference, Anaheim, CA, March, 1988.
- 17. Clarke DR, **Campbell DN**, Pappas G: "Pulmonary allograft conduit repair of tetralogy of Fallot: An alternative to transannular patch". 14th Annual meeting, The Western Thoracic Surgical Association, Waikoloa, Hawaii, June 22-26,1988.
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- 20. Grosso MA, **Campbell DN**, St. Cyr J, Fullerton D, Lindenfeld J, Washington R, Toews W, Sondheimer HM, Clarke DR: "Pediatric orthotopic cardiac transplantation: University of Colorado Health Sciences Center/Denver Children's Hospital Experience: 1988-1991". Organ Transplants in Children - A Perspective for the 90's, Philadelphia, PA, April 7-9,1991.
- 21. Dauber IM, **Campbell DN**, Wallner JS, Keller KE, Lindenfeld JA: "Coronary microvascular permeability in cardiac transplant patients". American Heart Association Annual Meeting in Anaheim, CA, November 11-14, 1991.
- 22. Dauber IM, **Campbell DN**, Wallner JS, Keller K, Lindenfeld J: "Coronary Microvascular Permeability in Cardiac Transplant Patients. Circulation. 1991; 84(Supp II) 1949.
- 23. Grosso MA, **Campbell DN**, Fullerton DA, Clarke DR: "Pediatric orthotopic cardiac transplantation: University of Colorado Health Sciences Center/The Children's Hospital Experience. 1992 Annual Meeting of The Colorado Chapter American College of Surgeons, Broadmoor, Colorado Springs, CO, May 8-9,1992.
- 24. Abraham WT, Lowes BD, Woelfel GF, Keller KE, Parmelee BK, **Campbell DN**, Conger JD, Lindenfeld J: "Significance of acute renal failure following orthotopic heart transplantation and treatment with atrial natriuretic peptide". 67th Scientific Session, American Heart Association, Dallas, TX, November 14-17,1994.

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- 26. Friesen RH, **Campbell DN**, Tornabene MA: "Modified ultrafiltration following pediatric cardiopulmonary bypass attenuates dilutional fibrinogen deficiency". Joint meeting of the American Academy of Pediatrics and the Society for Pediatric Anesthesia, February 1995.
- 27. Pietra B, Waitz D, Mashburn C, Luna M, Fullerton DA, **Campbell DN**, Hayward A, Boucek M: "Total lymphoid irradiation (TLI) for treatment of resistant rejection in pediatric heart transplant patients". 15th Anniversary Meeting of the International Society for Heart and Lung Transplantation, San Francisco, Ca, April 5-8,1995.
- Boucek MM, Mashburn C, Luna M, Pietra B, Sondheimer HM, Fullerton DA, Campbell DN: "Dose dependency for anti-thymocyte serum (ATS) induction in pediatric heart transplantation". 15th Anniversary meeting of the International Society for Heart and Lung Transplantation, San Francisco, CA, April 5-8,1995.
- 29. Boucek MM, Luna M, Pietra BA, Sondheimer HM, Schneider K, Wall P, **Campbell DN**: "Is neonatal heart transplantation still valid?" Pediatric Nephrology 10:C-44 Aug. 22-24, 1996. Paris France 2nd International Congress on Pediatric Transplantation.
- 30. Sondheimer HM, Pietra BA, Luna M, Schneider K, Hall P, Ivy DD, **Campbell DN**, Boucek MM: "Pre and post-transplant management of infants with hypoplastic left heart syndrome." Third Loma Linda International Conference on Pediatric Heart and Lung Transplantation. January 1997.
- 31. Pietra BA, Ivy DD, Sondheimer HM, Luna M, Schneider K, Hall P, **Campbell DN**, Fullerton D, Kinsella JP, Abman SH, Boucek MM: "Use of post-operative pulmonary vasodilators for orthotopic heart transplantation in hypoplastic left heart syndrome: inhaled nitric oxide and milrinone." Third Loma Linda International Conference on Pediatric Heart and Lung Transplantation. January 1997.
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- 34. Mitchell MB, **Campbell DN**, Fullerton DA, Boucek MM, Clarke DR, Pietra BA: "Infant heart transplantation: Improved intermediate results." Western Thoracic Surgical Association. June 25-29, 1997. Napa, CA.
- 35. Mitchell MB, **Campbell DN**: "Cardiac transplantation in infancy". 1998 Annual Meeting Colorado Chapter of America College of Surgeons. June 11-17,1998. Breckenridge, CO.

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- 37. Huerd S., Grover FL, Mault JR, Hom S, Mitchell MB, **Campbell DN, et al**: "Secondary pulmonary hypertension does not adversely affect outcome after single lung transplant". American Association of Thoracic Surgeons 79th Meeting. April 18-21, 1999. New Orleans, LA.
- 38. Shen I, Bielefeld MR, Hom S, Mitchell MB, **Campbell DN**: "The first 100 survivors of pediatric orthotopic cardiac transplantation". 1999 Annual Meeting Colorado Chapter of America College of Surgeons. June 10-12, 1999. Breckenridge, CO.
- 39. Dipchand A, Pietra BA, **Campbell DN**, Mashburn C, Dean TM, Boucek MM: "Management of pediatric heart transplant recipients without maintenance corticosteroids: A 10 year experience." Transplantation. 67;7SS401. 1999
- 40. Hassell K, Lindenfeld JA, **Campbell, DN**, et al: Successful use of heparin for cardiac transplantation in patients with heparin induced thrombocytopenia (HIT). Transplant 2000 Joint Meeting.
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- 45. Mark MB, Chan KC, Mashburn C, Ripe DW, Mitchell MB, **Campbell DN**: Self-expanded stenting of the ductus arteriosus as primary palliation for hypoplastic left heart syndrome. American Heart Association Scientific Sessions 2001. November 11-14, 2001. Anaheim, California.
- 46. Le N, Pietra B, Miyamoto S, Schofield S, **Campbell DN**, et al: Reducing Pretransplant Mortality In Hypoplastic Left Heart Syndrome: Order on the Wait List as as important Variable. Heart Failure in Children and Young Adults Conference. Laguna Beach, California, Nov, 2006

- 47. Miyamoto, S.D., Gilbert, D., Ballard, A., Anderson, S., Le, P.N., Mitchell, M.B., **Campbell, DN**., and Pietra, B.A: Campath-1H therapy for resistant rejection in pediatric heart transplant patients. JHLT, vol 26, 2S, S246, Feb,2007
- 48. Buckvold S, Tisslt C, Phelps CM, Ivy DD, **Campbell DN**, et al. Primary Heart Transplantation for HLHS: Effect of Waiting Time on Pulmonary Pressure. 5th World Congress on Pediatric Critical Care, June 24-28, 2007, Geneva, Switzerland.
- 49. Phelps CM, Tissot C, Buckvold S, Ivy DD, **Campbell DN**, et al. Inotropic and MechanicalSupport In Acute Graft Rejection for Pediatric Heart Transplant Patients. 5th World Congress on Pediatric Critical Care, June 24-28, 2007, Geneva, Switzerland.
- 50. Cleveland, J.C., Grover, F.L., Fullerton, D.A., **Campbell, DN**., Et al: Pre-transplant LVAD does not adversely affect One Year Cardiac Transplant Survival. WSTA, Santa Ana Pueblo, New Mexico. June, 2007.
- 51. Tissot C, Buckvold S, Phelps CM, Ivy DD, **Campbell DN**, et al.: Use of ECMO to reverse primary graft failure after heart transplantation in children.5th World Pediatric Critical Care Congress, Geneva, Switzerland, June 2007.
- 52. Vanek S, Reese TB, **Campbell DN**, and Puskas F: Neuroprotection and Anesthetic Management of a Patient with Catastrophic Pulmonary Homograft Rupture. American Society of Anesthesia, San Francisco, Oct., 2007.
- 53. Malhotra S, Lacour-Gayet F, Ivy DD, **Campbell DN**, et al: Outcomes of Reparative and Transplantation Strategies for Multilevel Left Heart Obstructions with Mitral Stenosis. STS Fort Lauderdale, Florida. January 28-30, 2008.

54. Malhotra S, Lacour-Gayet F, Ivy DD, **Campbell DN**, et al: Mechanical Mitral Valve Replacement Under One Year of Age Does Not Increase Risk of Mortality or Anticoagulant-Related

Complication. Society of Thoracic Surgeons, Fort Lauderdale, Florida. January 28-30, 2008.

- 55. Kaza AK, ...**Campbell DN**: Infant Heart Transplantation Utilizing Donors after Cardiac Death. Society of Thoracic Surgeons, Fort Lauderdale, Florida. January 28-30, 2008.
- 56. Tissot C, ...**Campbell DN**, et al. Coronary Flow Reserve Differentiates Stable from Progressive Transplant Coronary Artery Disease in Pediatric Heart Recipients. ISHLT, April 9-12, 2008 Boston, Ma.
- 57. Darst JR, Cavanaugh JL, **Campbell DN**, Mitchell MB, Peyton C, da Cruz EC, Miyamoto SD.A Ventricular assist device stop maneuver in a patient with an arrhythmogenic cardiomyopathy. Scientific Basis of Heart Failure in Children Conference. May 2008, Estes Park, Colorado
- 58. Tissot C, Pietra BA, Ivy DD, **Campbell DN**, Mitchell MB, Diamond BA, and Miyamoto SD. Asymptomatic Rejection Diagnosed by Surveillance Endomyocardial Biopsy in Pediatric Heart Transplant Recipients: Do We Need To Treat? ISHLT April 21-24, 2010, Chicago, IL.

Presentations:

- 1. "Rectal cryosurgery: Experience at Denver General Hospital". Presented at the Colorado Chapter Meeting, American College of Surgeons, Colorado Springs, CO,1975.
- 2. "Cardiac transplantation". Presented at the Association of Surgical Technologist, 12th Annual Conference, Denver, CO, June 1980.
- 3. "The changing spectrum of pulmonary surgery in infants and children". Presented at the Samson Thoracic Surgical Society Meeting, Maui, Hawaii, June 1981.
- 4. "Pathophysiology of cardiogenic shock". Presented at the Denver Chapter, American Association of Critical Care Nurses Symposium, Denver, CO, October 2-3,1981.
- 5. "Cardiology". Presented at the Denver Chapter of Recovery Room Nurses Association Workshop, Denver, CO, October 17,1981.
- 6. "Pediatric pulmonary resections". Presented at the Horizons in Surgery Meeting, Vail, CO, January 17-22,1982.
- 7. "Congenital heart surgery at the University of Colorado". Presented at the Denver Academy of Surgery, Denver, CO, December 9,1982.
- 8. "The surgery of pulmonary artery sling". Presented at the American Pediatric Surgical Association Meeting, Hilton Head, SC, May 4-7,1983.
- 9. "Cardiac transplantation". Presented at the Colorado Chapter, Critical Nurses Association, Mercy Medical Center, Denver, CO, September 19,1985.
- 10. "Recent advances in cardiac surgery". General Physicians Review Course, University of Colorado Postgraduate Course, Denver, CO, February 27,1986.
- 11. "The cardiac transplantation program at the University of Colorado". Presented at The Rocky Mountain Cardiac Surgical Society, Denver, CO, April 15,1986.
- 12. "Advances in cardiovascular surgery". 32nd Annual Family Practice Review, Estes Park, CO, June 12,1986.
- 13. "St. Jude cardiac valve experience in infants and children". Presented at the 5th International Symposium on Heart Valves. Ft. Lauderdale, FL, April 1-4,1987.
- "The preoperative, operative, and postoperative management of cardiac transplant patients".
 Presented at the Annual Meeting of the Colorado Heart Association, Colorado Springs, CO, June 1987.

Presentations (cont.):

- 15. "Organ transplantation: Medical, ethical and Logistical issues". Presented at the Annual Meeting of the Wyoming Medical Society and the Wyoming Bar Association, Casper, WY, August 1,1987.
- "Pediatric cardiac transplantation: Selection, preservation, and surgical technique".
 Presented at the Team Approach to Pediatric Cardiac Disease Symposium, Beaver Creek, CO, February 1989.
- 17. "Theory and practical application of blood conservation". Presented at the Team Approach to Pediatric Cardiac Disease Symposium, Beaver Creek, CO, February 1989.
- 18. "Theory and practical application of blood conservation". Presented at Region VII AMSECT Annual Meeting, Denver, CO, April 19,1989.
- 19. "Update on cardiac transplantation". Presented at the Innovations of Cardiac Care Conference - Cardiovascular Symposium for ICU Nurses, Denver, CO, June 2,1989.
- 20. "Extended aortic root replacement with allograft aortic conduits". Presented at the International Symposium on Surgery for Heart Valve Disease, London, JK, June 12,1989.
- 21. "Trifurcation tracheoesophageal fistula". Presented at the Fourth World Congress of the International Society for Diseases of the Esophagus, Chicago, IL, September 8,1989.
- 22. "Cardiac transplantation". Presented at ACE Conference, Steamboat Springs, CO, March 28,1991.
- 23. "Blood conservation in cardiothoracic surgery". Presented at the 1st World Congress of the International Society of Cardio-Thoracic Surgeons, Chiang Mai, Thailand, October 3,1991.
- 24. "Pediatric heart disease". Presented at ACE Conference, Steamboat Springs, CO, March 28, 1991.
- 25. "Lung transplantation". Presented at ACE Conference, Steamboat Springs, CO, March 28, 1992.
- 26. "Advances in cardiac surgery". Presented at ACE Conference, Steamboat Springs, CO, March 28,1992.
- 27. "Transfusion: Indications for and against". Presented at Longmont United Hospital, Longmont, CO, April 15,1994.
- 28. "Blood conservation: Future directions". Presented at the Team Approach to Pediatric Cardiac Disease Symposium, Vail, CO, March 1,1995.

Presentations (cont.):

- 29. "Thoracic transplantation in the adolescent" Presented at the Team Approach to Pediatric Cardiac Disease Symposium, Vail, CO, Feb. 26,1997.
- 30. "Extending the limits for cardiac donor availability" Presented at Thoracic Transplantation 1997: An International Update Conference. Vail, CO, March 16,1997.
- 31. "The role of the artificial heart". Presented at Thoracic Transplantation 1997: An International Update Conference. Vail, CO, March 16,1997.
- 32. "Donor availability: extending the limits." Presented at National AOPO: January Workshop (Association of Organ Procurement Organizations). Denver, CO, January 1998.
- 33. "Status and statistics TCH heart transplant program." Presented at Ethics and Contemporary Pediatric Care: Edge of Life Decision Making Symposium. The Children's Hospital Vestal Education Center, Denver, CO, May 8, 1998.
- 34. "Outcomes of Transplantation in Children" Presented at the Team Approach to Pediatric Cardiac Disease Symposium, Vail, CO, Feb 27, 2001
- 35. "Update on Pediatric Cardiac Transplant" Presented at 4th Vail Conference Cardiothoracic Transplantation 2003, Vail, CO, February 26, 2003.
- 36. "Experiences through Medical School, Residency, Fellowship and Beyond" Presented at the Colorado State University's Premedica, Fort Collins, CO, March 24, 2004.
- 37. "Medicine: Higher Calling or Occupation?" Presented at the Denver Medical Society Annual Meeting. Denver, CO, November 12, 2004.
- 38. "Complex Pediatric Heart Transplantation" Presented at the 10th Vail Symposium on Pediatric Cardiac Diseases, Vail, Colorado, March 13-16, 2005.
- 39. "Pediatric Cardiac Surgery from Past to Present: A quarter Century of Progress" Presented at the Cardiac Kids Symposium, Denver, Colorado. 2006.
- 40. "Pediatric Mechanical Ventricular Assist Devices" Presented at the Heart Institute Lecture Series, The Children's Hospital, Denver, Colorado, August, 2006.
- 41. "Norwood Stage 1 vs Orthotopic Cardiac Transplantation" Presented at the Regional Meeting of Medical Transcriptionists, Denver, Colorado, Oct 2006.
- 42. "Donation after Cardiac Death Cardiac Donation in Pediatric Heart Transplantation" Presented at Heart Institute Lecture Series, The Children's Hospital, Denver, Colorado, July, 2007.
- 43. "Donation after Cardiac Death Heart Donation in Pediatric Heart Transplantation" Presented to Board of Directors, Donor Alliance, June, 2007.
- 44. "Donation after Cardiac Death-Use in Infant Heart Transplantation" Presented at the Donor

Alliance DCD Forum, Denver, Colorado, November 7, 2007.

- 45. "Use of DCD Donors in Infant Heart Transplantation" Presented at the Organ and Tissue Donation Congress. Philadelphia, Pa., November 14, 2007.
- 46. "Use of DCD donors in Pediatric Heart Transplantation." Presented at the DCI donor services Winter Meeting, Nashville, Tenn. November 30, 2007.
- 47. "Pediatric Heart Transplantation after Declaration of Cardiac Death" Presented at the 7th Vail Cardiothoracic Transplantation Meeting: An International Update. Vail, Colorado. February 7-February 11, 2009.
- 48. "Donation After Cardiac Death" Presented at the 12th Vail Symposium on Pediatric Cardiac Diseases. Vail, Colorado. March 1-4, 2009.

Grants

- 1. "Preischemic Enhancement of tolerance to Myocardial Ischemia During Cardiac Transplantation in a dog model" Principal Investigator, Dept Surgery Research Committee: 11,000.00 1992-1993.
- 2. Infant Heart Transplantation from Non-Heart Beating Donors: A Strategy to Reduce Waiting Mortality. Co-Investigator. Funded Health Resources and Services Administration, Division of Organ Transplantation, 2003-2006.

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