

Personalia

Name :Gerardus Barbara Wilhelmus Emmanuel Bennink

Address :Sterrenlaan 1, 3621 Rekem-Lanaken, Belgium

Phone :0032 89 384777
Fax :0032 89 777817
E-mail :gerbennink@tiscali.be

Date of Birth :25 December 1959

Place of Birth :Heerlen

Nationality :Dutch

Marital Status :Married; two daughters

Interest and hobbies :Scuba diving; tennis; soccer.

Languages :fluent in Dutch, German, English
Less fluent in French and Spanish

Education

June 79 :Gymnasium B diploma, St. Jans college, Hoensbroek

July 85 :ECFMG registration clinical science

July 86 :Medical Doctor, Katholieke Universiteit Nijmegen

March 94 :Dutch registration as Cardio-thoracic surgeon

January 95 :PhD in Medicine at the Universiteit Utrecht

Promotores: Prof Dr OH Frazier Houston, Texas
Prof Dr JJ Bredee Utrecht

March 96 :English registration as Cardio-thoracic surgeon

Work experience

- Okt. 85 - Jan. 86 :Texas Heart Institute, Houston, Texas, USA
:OH Frazier, DA Cooley, Dept of Cardiovascular Surgery
Research assistant in the Texas Heart Institute
- Sept. 86 - June 87 :Academisch Ziekenhuis Maastricht
Prof. Dr. OCKM Penn
Internship Cardio-pulmonary surgery
- July 87 - Sept. 87 :St. Antonius Ziekenhuis Nieuwegein
Drs. FEE Vermeulen
Internship Cardio-pulmonary surgery
- Oct. 87 - Sept. 89 :St. Antonius Ziekenhuis
Dr. T Bast
Residency general surgery
- Oct. 89 - Sept. 90 :Texas Heart Institute, Houston, Texas, USA
Frazier, Cooley. Department of Transplantation and circulatory assist
Fellow in Circulatory Assist and Transplantation
*Responsibility for patients on assist devices
And cardiac transplantantation duties
Resulted in PhD in 1995 in Utrecht*
- Okt. 90 - Febr. 94 :St. Antonius Ziekenhuis Nieuwegein
Drs. FEE Vermeulen
Residency Cardio-pulmonary surgery
*First surgeon in around 400 open heart cases,
Increasing difficulty degree.
During training special interest in Ross
Procedures and type A dissections
First surgeon in around 300 lung operations,
Including sleeve lobectomies*
- March 94 - May 03 :Staff member Cardio-pulmonary surgery University
Medical Center Utrecht
Participating in all aspects of adult and congenital cardiopulmonary surgery including
Heartmate implantations and heart transplantations
*In a year performance of around 100-150
Adult heart surgeries and around 200
Congenital cases. Around 10 Heartmate
Implantations and 30 heart transplantations*
Since 8 years emphasis on pediatric Cardiothoracic surgery
- Jan 97 - March 97 :Fellowship pediatric cardiac surgery
Special attention Norwood operation
Hospital for sick children, Birmingham, United Kingdom
BA Sethia, W Brawn
- March 01 - May 03 :**Assistant professor pediatric cardio-thoracic surgery** acting head and chief of pediatric ct surgery
University Medical Center Utrecht
- June 03 - present :Chief and professor of pediatric cardio-thoracic surgery (APL Professur) Cologne, Germany

Memberships and Associations; other functions

- 1987 - 1993 :VAGH, dutch society for residents in general surgery
- 1990 - present :The Dutch Society for Thoracic Surgery
- 1990 - present :The Denton A. Cooley Cardiovascular Surgical Society
- 1995 - present :European Association of Cardio-Thoracic Surgery
- Nov. 91 - Febr. 94 :President of the Junior Society of Cardio-Thoracic Surgery
- 1995 :Co-organizing international conference Current Controversies in congenital heart Surgery Utrecht.
- 1997 - 2003 :member of scientific/ethical board research in children
- 1999 - present :member of Dutch pediatric cardiac surgery committee
- 2000 - present :reviewer international Journal: Catheterization and cardiovascular interventions
- 2000 - present :**reviewer Annals of Thoracic Surgery**
- 2000 - present :Fellow European Board of Cardiothoracic Surgery FEBCTS
- 2001 - present :acting as head of pediatric cardiac surgery in University Medical Center Utrecht (ass prof)
- 2001 - present :**reviewer Journal of Thoracic and Cardiovascular Surgery**
- 2001 :**co-promotor PhD** thesis PA Hutter: The arterial switch operation and its long-term follow-up (Doktors Vater)
- 2002 :**Visiting professor** and humanitarian help and expert consultant in start up of pediatric heart center in Nasser Institute, Cairo, Egypt
- 2002 :**co-promotor PhD** thesis LA Lisowski: Prenatal cardiac pathology: diagnosis, management and outcome (Doktors Vater)
- 2003 :**co-promotor PhD** thesis P Verheijen: Prenatal cardiac pathology: diagnosis, management and outcome(Dokters Vater)
- 2003 :**international member of the Society of Thoracic Surgeons**
- 2003 :**Visiting professor** and expert consultant Nasser Institute, Cairo, Egypt
- 2004 :**co-promotor PhD** thesis R Walhout: Treatment and long-term outcome of the coarctation of the aorta. (Doktors Vater)
:May 18: member of committee PhD J Kammeraad: paediatric cardiac dysrhythmias
- 2004 - present :German Society Cardiovascular and Thoracic Surgery
member "Arbeitsgruppe Kinderherzchirurgie"

Courses

- Januari 93 :Thoracoscopic surgery, introduction course AMC
- December 94 :Mitral valve plasty course Carpentier
- September 97 :Advanced course mitral valve plasty
- March 00 :Hands on Foundation Course in Cardiac Morphology
- February 01 :Specialized course Transposition of the Great Arteries

Dissertation

Mechanical support prior to cardiac transplantation, Universiteit van Utrecht.
31 Januari 1995.
Promotor: Prof. Dr. JJ Bredee (Chief Cardiothoracic Surgery Utrecht)
Promotor: Prof. Dr. OH Frazier (Chief Transplant service Houston, Texas)

Chairman

- 1998 :XIV International Congress: The fetus as a patient
Amsterdam, May 12-15, 1998
- 2001 :Symposium neurologic and developmental outcome in
congenital heart disease, Utrecht October 5, 2001
- 1998 - recent :chairing all sessions of pediatric cardiothoracic
surgery in Dutch Society of Cardiothoracic Surgery
- 2004 :chair at the Deutsche Jahrestagung
Kinderkardiologie und Kinderherzchirurgie, Weimar
Oktober

Prizes received by my students

- 2001 :Best Presentation Dutch Society of Cardiothoracic Surgery (first prize)
troponin-I and length of stay in ICU after congenital cardiac surgery (M. Vernooy and M.Kuijpers)
- receiver Dutch Heart Association stipendium
troponin-I and length of stay in ICU after congenital cardiac surgery
- 3 months research in Childrens' Hospital of Phil. USA (Spray; Wernovsky)**
- 2002 :Best Presentation Dutch Society of Cardiothoracic Surgery (first prize)
Pulmonary valve stenosis: long-term follow-up of balloon valvular plasty versus surgery (C. Peterson and J Schilthuis)
- receiver Dutch Heart Association stipendium
Pulmonary valve stenosis: long-term follow-up of balloon valvular plasty versus surgery
- 3 months research in New York Columbia Presbyterian Hospital(Quaegebeur, Kleinman)**
- 2003 :receiver Thelma Eyckman price
Neurodevelopmental outcome after neonatal cardiac surgery (L Lisowski and P Verheijen; ended in PhD)
- 3 months research in Yale**
- 1998-2003 : Utrecht Medical Student days
every year 1st price for best presentation and research.

Articles

1. Long-term follow-up of Cyclosporine-treated cardiac transplantrecipients. B Radovancevic, S Birovljev, OH Frazier, JM Duncan, GB Bennink, MS Sweeney, HA McAllister Jr., CM Burnett, JD Vega, JL Lonquist, and CT Van Buren
Transplantation Proceedings 1990;3:21-24.
2. Clinical evaluation of right ventricular function in patients with left ventricular assist device. GBWE Bennink, H Noda, JM Duncan and OH Frazier
International Journal of Artificial Organs 1992;2:109-113.
3. The Intact porcine bioprosthesis: early world-wide clinical experience of a single instution's experience. F Vermeulen, G Bennink, S Ernst, W Jaarsma, PA chevalier, and DV Lutz
The Netherlands/USA)
European Journal of Cardio Thoracic Surgery 1992;6:124-127 (suppl.1)
4. Heart transplantation after mechanical circulatory support: four years experience. S Birovljev, B Radovancevic, CM Burnett, JD Vega, G Bennink, JL Longquist, JM Duncan, OH Frazier
Journal of Heart and Lung Transplant 1992;5:240-245.
5. Spinal cord protection with intravenous nimodipine; a functional and morphologic evaluation. A Schitteck, GBWE Bennink, DA Cooley and LA Langford
Journal of Thoracic and Cardiovascular Surgery 1992;104:1100-1105.
6. An ex vivo model for reperfusion of explanted human hearts. KAK Kadipasaoglu, GBWE Bennink, JL Conger, S Birovljev, M Sartori, FJ Clubb, H Noda, JJ Ferguson, and OH Frazier
Texas Heart Institute Journal 1993;20:33-39.
7. Congenital anomaly of the right coronary leaflet complicated by infective endocarditis. AA Benatar, GBWE Bennink, HJCM van de Wal
Cardiology in the Young 1995;5:275-277.
8. How should one resuscitate patients who have undergone cavopulmonary connections? HJCM van de Wal, AA Benatar, GBWE Bennink
Annals of Thoracic Surgery 1995;59:547-548.
9. Complication of intra-aortic balloonpumping in a pediatric patient HJCM van de Wal, GBWE Bennink, AA Benatar
European Journal of Cardiothoracic Surgery 1995;9:602-603.
10. Importance of early relief of aortic outflow obstruction in univentricular hearts. (reply) HJCM van de Wal, AA Benatar, GBWE Bennink
Annals of Thorac Surgery 1995;60:493.
11. Autologous tissue cardiac valve: implantation in children HJCM van de Wal, GBWE Bennink, MCH Haanschoten, EJ Meijboom
Journal of Thoracic and Cardiovascular Surgery 1996; 112:846-848
12. Lahpor JR, Wesenhagen H, De Jonge N, Bennink GBWE, Van Swieten H, Bredee JJ. First experience with the Thermo Cardiosystems Heartmate. Nec Tijdschr Geneesk 1994;138:1598-1598.
13. Ramjankhan FZ, Bennink GBWE, Benatar A, Van de Wal HJCM. Changings trends and results in palliative pediatric cardiac surgery. Ned Tijdschr Geneesk 1995;139 40):2067
14. Hitchcock FJ, Bennink GBWE, Sreeram N. PTFE membranes, redo operations, and epicardial echocardiography. Annals of Thoracic Surgery 1997;64:1220
15. Lahpor JR, Wesenhagen H, De Jonge N, Bennink G, Van Swieten H, Bredee JJ. First experience in the Netherlands with an implantable mechanical device: TCI Heartmate
NeSECC Journaal, 1995;1:23-28.
16. Tetralogy of Fallot with absent pulmonary valve (a continuing challenge) Scand Cardiovasc J 32: 213-217;1998
Lilian Jekel, Abraham Benatar, Ger BWE Bennink, Stephen R Woolley, Henry JCM van de Wal
17. Proceedings of the Second World Congress of Pediatric Cardiology and Cardiac Surgery
Edited by Yasuharu Imai MD, Kazuo Momma; Futura Publishing Co. Inc, 1998: Armonk, NY
Chapter: Fetal Cardiology 842-844
Outcome of prenatal diagnosis of congenital heart disease
Roger P Schade, Francine V van Venrooij, Philip Stoutenbeek, Dagmar de Bruin, Gerard HA Visser, Paul A Hutter, Ger BWE Bennink, Erik J Meijboom

18. Hearttransplantations in the Netherlands; a valuable option for approximately 5 children per year.
GJLM Raymakers, RA Bertels, GBWE Bennink, JF Hitchcock, JLL Kimpen, EJ Meijboom
Ned Tijdschr Geneesk 1999 3 juli;143(27)
19. Competitive pulmonary blood flow in infancy: the effects of respiration
Int J Cardiol 1999;68:9-12.
Henneveld HT, Sreeram N, Bennink G, Hitchcock JF.
20. Congenital aortic-pulmonary malformation in the right lower lung segment
Cardiologie 2000;7;147
FEJF Marchau, FA Reijnvaan, TM Hoorntje, JF Hitchcock, GBWE Bennink, N Sreeram, EJ Meijboom
21. CK-MB fractions post arterial switch.
Cardiologie 2000;7;322-326
PA Hutter, D Visser, WJ van der Woerd, GBWE Bennink, JF Hitchcock, EJ Meijboom
22. Influence of coronary anatomy and reimplantation on the long term outcome of the arterial switch
Eur J Cardiothoracic Surgery 2000;18:207-213
PA Hutter, GBWE Bennink, L Ay, IB Raes, JF Hitchcock, EJ Meijboom
23. Results of balloon angioplasty as the primary treatment of coarctation of the aorta in 1990-1999.
Ned Tijdschr Geneesk 2000;144(43):2057-2061
JC Lekkerkerker, RJ Walhout, PA Hutter, N Sreeram GBWE Bennink, EJ Meijboom
24. Transvenous permanent pacemaker implantation in neonates
International J Cardiol 2000;75:103-4
Hoorntje T, Kammeraad J, Bennink GBWE, Sreeram N
25. Pitfalls in neonatal cardiac surgery using antegrade cerebral perfusion
Journal of Thorac and Cardiovasc surgery 2001;121(1);184-186
NJCW van Haaren, GBWE Bennink, JW de Vries
26. Treatment of the hypoplastic left heart syndrome
Ned Tijdschr Geneesk 2001;Jan 13;145(2)85-90
Plantinga RF, Frohn-Mulder IME, Takkenberg HJM, Bennink GBWE, Meijboom EJ, Bogers AJJC
27. Prenatal diagnosis of congenital heart disease affects pre-operative acidosis in the newborn.
Journal of Thorac and Cardiovasc surgery 2001;121:798-803
Verheijen PM, Lisowski LA, Stoutenbeek P, Hitchcock JF, Brenner JL, Copel JA, Kleinman CS, Meijboom EJ, Bennink GBWE
28. Aneurysmal pericardial patch producing right ventricular inflow obstruction
Annals of Thorac Surgery 2001; 71:1346-1347
GBWE Bennink, JF Hitchcock, M Molenschot, P Hutter N Sreeram
29. Fate of the aortic root after the arterial switch operation
European J Cardiothoracic Surgery 2001; 20:82-88
PA Hutter, BJM Thomeer, P Jansen, JF Hitchcock, EJ Meijboom, GBWE Bennink
30. Right ventricular dysfunction and the role of pulmonary valve replacement after correction of Tetralogy of Fallot
Cardiology 2001;9:269-274
FTH de Ruijter, I Weenink, JF Hitchcock, GBWE Bennink, EJ Meijboom
31. Neonatal complete correction of tetralogy of Fallot versus shunting and deferred repair: is the future of the right ventriculo-arterial junction at stake, and what of it?
Cardiol Young 2001;11:484-490
A Dodge-Khatami, II Tulevski, JF Hitchcock, BAJM de Mol, GBWE Bennink
32. Arterial switch operation for transposition of the great arteries; favourable results at the Wilhelmina Children's Hospital in Utrecht, The Netherlands, during the period 1977-2000
Ned Tijdschr v Geneesk 2001;145:2534-2538
PA Hutter, WY Chung, DC Nunumete, JF Hitchcock, GBWE Bennink, EJ Meijboom
33. Cerebral monitoring in neonatal and pediatric cardiac and vascular surgery
25th Anniversary NeSECC Journal 2001;6:9
NJCW van Haaren, GBWE Bennink, JW de Vries
34. Coronary artery fistulas.
Netherlands Heart Journal 2002;10:65-78
SAM Said, AAHJ Thiadens, MJCH Fieren, EJ Meijboom, T van der Werf, GBWE Bennink

35. Vascular rings and pulmonary arterial sling: from respiratory collapse to surgical cure, with emphasis on judicious imaging in the hi-tech era. *Cardiology in the Young*; 2002;12(2):96-104
A Dodge-Khatami, I Tulevski, JF Hitchcock, BA de Mol, GBWE Bennink
36. Lact-acidosis in the neonate is minimised by prenatal detection of congenital heart disease
Ultrasound Obstet Gynecol. 2002;19(6):552-555
PM Verheeijs, LA Lisowski, P Stoutenbeek, JF Hitchcock, GBWE Bennink, EJ Meijboom
37. Comparable MRI Dobutamine stress testing in healthy adults and patients with unoperated or physiologically repaired congenitally corrected transposition: Can the Double Switch Operation really improve on the already good?
Annals of Thoracic Surgery 2002;73:1759-1764
A Dodge-Khatami, II Tulevski, GBWE Bennink, JF Hitchcock, BAJM de Mol, EE van der Wall, BJM Mulder
38. Role of pulmonary valve replacement after correction of Tetralogy of Fallot and the consequences for the right ventricular dysfunction
Annals of Thoracic Surgery 2002;73:1794-1800
I Weenink, F de Ruiter, JF Hitchcock, EJ Meijboom, GBWE Bennink
39. Twenty-five years of Arterial Switch Operation.
Journal of Thoracic and Cardiovasc. surgery 2002;124:790-797
PA Hutter, DL Krebs, SF Mantel, JF Hitchcock, EJ Meijboom, GBWE Bennink
40. Prenatal diagnosis of the fetus with hypoplastic left heart syndrome management and outcome.
Verheijen PM, Lisowski LA, Plantinga RF, Hitchcock JF, Bennink GB, Stoutenbeek P, Meijboom EJ
Herz 2003;3:250-256
41. Long-term follow-up of surgery versus balloon valvuloplasty.
C Peterson, J Schilthuis, A Dodge-Khatami, JF Hitchcock, EJ Meijboom, GBWE Bennink
Annals of Thoracic Surgery 2003;76:1078-83
42. Comparison of polytetrafluorethylene patch aortaplasty and end-to-end anastomosis for coarctation of the aorta.
RJ Walhout, J Lekkerkerker, G Oron, JF Hitchcock, EJ Meijboom, GBWE Bennink
Journal of Thoracic and Cardiovasc. surgery; 2003;126:521-528
43. The rise and fall of plasma vascular endothelial growth factor levels during the single ventricle surgical pathway: on step closer to an anti-hepatic factor?
A Dodge-Khatami, N Sreeram, BVAJM de Mol, GBWE Bennink
Interactive Cardiovascular and Thoracic Surgery;2:(2003)458-61
44. The double switch procedure for atrioventricular and ventriculoarterial discordance
A Pecoraro, N Sreeram, A Dodge-Khatami, JF Hitchcock, GBWE Bennink
Netherlands Heart Journal 2003;5:210-212
45. Comparison of surgical repair with balloon angioplasty for native coarctation in patients from 3 months to 16 years of age.
RJ Walhout, JC Lekkerkerker, GH Oron, GBWE Bennink, EJ Meijboom
European Journal of Cardio-Thoracic Surgery;25:(2004)722-727
46. Ein neuer Score fuer die taegliche Schweregradklassifizierung auf herzchirurgischen Intensivstationen.
Hekmat K, Kroener A, Stuetzer H, Schwinger RHG, Kampe S, Bennink GBWE, Mehlhorn U
Z. Herz-Thorax-Gefaesschirurgie 2004; 18:257-267
47. Abdominal implantation of looprecorders in infants and children
N Sreeram, JF Hitchcock, G Bennink
Annals of Thoracic Surgery; 2005: 79(2):726-727
48. Daily Assessment of Organ Dysfunction and Survival in ICU Cardiac Surgical Patients
Hekmat K, Kroener A, Stuetzer H, Schwinger RHG, Kampe S, Bennink GBWE, Mehlhorn U
Annals of Thoracic Surgery 2005 in press
49. Cerebral regional oxygenation and electrical brain activity before, during and up to 36 hours after arterial switch procedure in neonates without pre-existing brain damage: Its relation with neurodevelopmental outcome.
MC Toet, A Flinterman, I van de Laar JW de Vries, GBWE Bennink, CSPM Uiterwaal, F van Bel
Experimental Brain Research:accepted

50. Prediction of length of intensive care unit stay after pediatric congenital cardiac surgery: the value of cardiac troponin-I
TNJ Schouten, MC van Rossem, M Kuijpers, A Dodge-Khatami, JF Hitchcock, GBWE Bennink, EJ Meijboom, KGM Moons
Circulation; accepted
51. Early Detection of Deteriorating Outcome in Congenital Heart Surgery: The Sequential Safety Monitoring Procedure
M Noordzij, Ab Elgersma, I van der Tweel, J. Haeck, JH Kingma, GBWE Bennink, JF Hitchcock, EJ Meijboom
British Medical Journal; accepted

Presentations

1988

- 1: International Vascular Workshop, Zuers, Austria
GBWE Bennink, JHM Tordoir, A Jansen, BC Eikelboom
Iatrogenic vascular complications after femoral artery catheterization.
- 2: International Vascular Workshop, Zuers, Austria
A Jansen, JHM Tordoir, GBWE Bennink, BC Eikelboom
Perioperative thrombo-embolic complications of bifurcation prostheses for atherosclerotic disease.
- 3: Dutch Society of general Surgery, Amsterdam
GBWE Bennink, JHM Tordoir, A Jansen, BC Eikelboom
Iatrogenic vascular complications after catheterization of the femoral artery.

1990

- 4: European Society of Artificial Organs (ESAO), Bologna, Italy
GBWE Bennink, OH Frazier, JM Duncan, H Noda
Clinical evaluation of right ventricular function in patients with left ventricular assist device.
- 5: Cardiovascular Science and Technology: Basic and Applied, Louisville, Kentucky, USA.
GBWE Bennink, OH Frazier, N Abou Awdi, JM Duncan
The beneficial effect of artificial pumping prior to heart transplantation.

1991

- 6: The 40th American College of Cardiology, Atlanta, Georgia, USA
KAK Kadipasaoglu, GBWE Bennink, JF Conger, SM Parnis, JJ Ferguson, OH Frazier
The isolated supported human heart: A novel model for the study of new diagnostic and therapeutic modalities.
- 7: The 4th Extra-Corporeal Circulation Technology European Congress, Noordwijk
GBWE Bennink, H Noda, JM Duncan, OH Frazier
Clinical evaluation of right heart function in left-sided assisted patients.
- 8: The 1st International Neurotrauma Symposium, Fukushima, Japan
A Schitteck, LA Langford, G Bennink, DA Cooley
Spinal cord protection with Nimodipine.
- 9: The 7th World Congress of the International Society of Artificial Organs, Montreal, Canada.
GBWE Bennink, OH Frazier, JM Duncan
Beneficial effects of circulatory assist prior to heart transplantation.
- 10: The 17th ESAO Congress, Vienna, Austria
GBWE Bennink, OH Frazier, JM Duncan
Influencing preoperative condition prior to cardiac transplantation by circulatory assist.
- 11: The 3rd combined meeting of Ned. Ver. v Thoraxchir. and die Deutsche Gesellschaft fuer Thorax-, Herz- und Gefasschirurgie, Maastricht.
GBWE Bennink, JM Duncan, OH Frazier
Left ventricular assist a a bridge to cardiac transplantation.

1992

- 12: Invited speaker, Emergenze Cardiologiche Quadri Clinici. Lecce, Italy
GBWE Bennink
Left ventricular assist and the failing heart.
- 13: The 2nd European Congress of Surgery, Brussel, Belgium
GBWE Bennink, JM Duncan, OH Frazier
Quality of life on circulatory support.
- 14: The 6th Annual meeting of the EACTS, Genova, Switzerland
GBWE Bennink, OH Frazier
Transplantation and assisted circulation: priority or not?
- 15: Invited speaker, 'Euregionaalsymposium', cardiologie/cardiochirurgie, Maastricht.
GBWE Bennink
Circulatory support and the failing heart.
- 16: Symposium Experimental research in surgery
Utrecht

GBWE Bennink, A Schitteck, LA Langford, DA Cooley
Meyelum protection by means of an intravenous Ca++ -entry blocker.

1993

- 17: International Society of Artificial Organs (ISAO), Amsterdam
JR Lahpor, H Wesenhagen, H van Swieten, G Bennink, N de Jonge, JJ Bredee
First experience with the TCI Heartmate
- 18: Dutch Society of Cardiothoracic Surgery, Eindhoven
JR Lahpor, H Wesenhagen, H van Swieten, G Bennink, N de Jong, JJ Bredee
First experience with an implantable cardiac assist device: de TCI Heartmate.
- 19: Dutch Society of Cardiothoracic Surgery, Eindhoven
H van Swieten, G Bennink, A Brutel de la Riviere, W Morshuis
Thoracoscopische surgery. Experience with the first 90 patients.

1994

- 20: DA Cooley 9th International Symposium, Hilton Head, South Carolina, USA
GBWE Bennink, HJCM van de Wal
Second stage sternal closure after cardiac surgery in infants.
- 21: Dutch Society of Cardiothoracic Surgery, Amsterdam
FA Ramjankhan, GBWE Bennink, AA Benatar, HJCM van de Wal
Changing trends and results in palliative pediatric cardiac surgery.
- 22: Symposium Experimental Research in surgery, Amsterdam
L Veenhuizen, GBWE Bennink, A Kavelaars, AJ van Vught, FA Reijnvaan, BMJ Zegers, JJ Heijnen, HJCM van de Wal
Immune system response of the neonate after extracorporeal circulation: a preliminary report.

1995

- 23: Current controversies and techniques in congenital heart surgery, Utrecht
GBWE Bennink
Bridge to heart transplantation.
- 24: International meeting Bioprosthesis, Vancouver, Canada
W Jaarsma, G Bennink, JMPG Ernst, FEE Vermeulen, CA Visser, R Bon, JCA Gadella, MJ Suttorp, CAPL Ascoop
Comparative study of hemodynamic outcome in patients after aortic Carpentier-Edwards SAV and Medtronic Intact bioprosthesis implantation.
- 25: Annual meeting of EACTS, Paris, France
DW van Dam, GBWE Bennink, AA Benatar, HJCM van de Wal
Outcome of one-stage versus two-stage repair for interrupted aortic arch.

1996

- 26: European Association of Pediatric Cardiology, Goteburg, Sweden.
GBWE Bennink, AA Benatar, HJCM van de Wal
Outcome of one-stage versus two stage repair for interrupted aortic arch
- 27: European Association of Pediatric Cardiology, Goteburg, Sweden.
RP Schade, FV van Venrooij, HJCM van de Wal, Ph Stoutenbeek, GBWE Bennink, EJ Meijboom
Mismatch between fetal diagnostic outcome and surgical expectations in congenital heart disease.
- 28: as 27 presented at Dutch pediatric society

1997

- 29: World Congress pediatric cardiology and cardiac surgery, Hawaii, USA
RP Schade, Ph Stoutenbeek, GBWE Bennink, EJ Meijboom.
Mismatch between fetal diagnostic outcome and surgical expectations in pediatric heart disease.

1998

- 30: XIV International Congress: The Fetus as a Patient Amsterdam May 12-15, 1998
Chairman opening and plenary session: fetal and neonatal surgery
chair: GBWE Bennink
- 31: XIV International Congress: The Fetus as a Patient Amsterdam May 12-15, 1998
Discussant of the panel discussion: Now we have a diagnosis; what shall we do?

1999

- 32: Prenatal diagnosis of congenital heart disease prevents lact-acidosis in the newborn patient
PM Verheijen, LA Lisowski, Ph Stoutenbeek, GBWE Bennink, JF Hitchcock, EJ Meijboom
Barcelona, European Society of Cardiology; aug 1999
- 33: Coronary anatomy and long term outcome of the arterial switch
PA Hutter, GBWE Bennink, L Ay, IB Raes, Th Plokker, JF Hitchcock, EJ Meijboom
Barcelona, European Society of Cardiology, aug 1999
- 34: Influence of coronary anatomy and reimplantation on the long term outcome of the arterial switch
GBWE Bennink, PA Hutter, L Ay, IB Raes, JF Hitchcock, EJ Meijboom
Glasgow, European Association of Cardiothoracic Surgery, sept 1999
- 35: Long term results after the arterial switch operation
I Raes, L Ay, G Bennink, P Hutter, J Hitchcock, EJ Meijboom
Nieuwegein, Dutch Society of Cardiothoracic Surgery, Sept 1999
- 36: Pediatric cardiac transplantation in the Netherlands; an inventarisatie
GLJM Raymakers, RA Bertels, P Batavier, N de Jonge, GBWE Bennink, JF Hitchcock, JLL Kimpen, EJ Meijboom
Bilthoven, Dutch Society of Pediatric Cardiology, Okt 1999

2000

- 37: Coronary anatomy and long-term outcome of the arterial switch operation
GBWE Bennink, PA Hutter, L Ay, IB Raes, JF Hitchcock, EJ Meijboom
Luzern, Combined meeting German, Austrian and Swiss Cardiothoracic Society, Febr 2000
- 38: Non-invasive monitoring of the cerebral regional oxygen saturation (rSat) during and after Arterial switch operation
MC Toet, A Flinterman, I van de Laar, GBWE Bennink, EJ Meijboom, JW de Vries, F van Bel
Luzern, Combined meeting German, Austrian and Swiss Cardiothoracic Society, Febr 2000
- 39: Posterpresentations at Utrecht Medical student research day
Fate of the aortic root after arterial switch operation
P Jansen, BJM Thomeer, PA Hutter, GBWE Bennink, FJ Hitchcock, EJ Meijboom
- 40: Coronary anatomy and long-term-outcome of the arterial switch Operation.
I Raes, L Ay, GBWE Bennink, P Hutter, JF Hitchcock, EJ Meijboom
- 41: Pediatric cardiac transplantation: a valuable option for approximately 5 children per year
GJLM Raymakers, RA Bertels, GBWE Bennink, JF Hitchcock, JLL Kimpen EJ Meijboom
- 42: CK-MB after the arterial switch operation
Visser D, Van der Woerd WL, PA Hutter, Bennink GBWE, Hitchcock JF, Meijboom EJ
- 43: Native coarctation of the aorta: comparison between angioplasty and surgery repair
RJ Walhout, JC Lekkerkerker, GBWE Bennink, JF Hitchcock, PA Hutter, TM Hoorntje, N Sreeram, EJ Meijboom
- 44: Influence of coronary anatomy and the long-term outcome of the arterial switch operation
Hutter PA, Raes I, Ay L, Bennink GBWE, Hitchcock JF, Meijboom EJ
Atlanta, American College of Cardiology, March 2000
- 45: Prenatal diagnosis of congenital heart defects is effective in preventing pre-operative acidosis in the newborn
LA Lisowski, PM Verheijen, Ph Stoutenbeek, JF Hitchcock, JL Brenner, JA Copel, GBWE Bennink, CS Kleinman, EJ Meijboom
Garderen, Dutch Society of Cardiothoracic surgery, April 2000
- 46: The aortic root after the arterial switch
P Jansen, BJM Thomeer, PA Hutter, GBWE Bennink, JF Hitchcock, EJ Meijboom
Garderen, Dutch Society of Cardiothoracic Surgery, April 2000
- 47: Fate of the aortic root after arterial switch operation
P Jansen, BJM Thomeer, PA Hutter, GBWE Bennink, JF Hitchcock, EJ Meijboom
Den Haag, Dutch Society of Cardiology, April 2000
- 48: Balloon angioplasty as primary treatment of native coarctation of the aorta in the pediatric age group: direct results and follow up
RJ Walhout, JC Lekkerkerker, GBWE Bennink, JF Hitchcock, PA Hutter, TM Hoorntje, N Sreeram, EJ Meijboom
Den Haag, Dutch Society of Cardiology, April 2000

- 49: Non-invasive monitoring of the cerebral regional oxygen saturation (rSat) during and after arterial switch operation
MC Toet, A Flinterman, I vd Laar, JW de Vries, EJ Meijboom, GBWE Bennink, F van Bel
Pediatric Academic Societies, Boston, May 2000
- 50: Balloon angioplasty as primary treatment of native coarctation of the aorta in the pediatric age group: direct results and follow up
RJ Walhout, JC Lekkerkerker, GBWE Bennink, JF Hitchcock, PA Hutter, TM Hoorntje, N Sreeram, EJ Meijboom
Amsterdam, European Society Cardiology, August 2000
- 51: Non-invasive Monitoring of the cerebral regional oxygen saturation (Rsat) during and after arterial switch operation.
JF Hitchcock, MC Toet, A Flinterman, I van de Laar, JW de Vries, EJ Meijboom, GBWE Bennink Vancouver, World Society of Cardio-thoracic surgeons, August 2000
- 52: Long-term follow up of the aortic root after the arterial switch operation.
JF Hitchcock, PA Hutter, GBWE Bennink, BJM Thomeer, P Jansen, EJ Meijboom Vancouver, World Society of Cardio-thoracic surgeons, August 2000
- 53: Fate of the aortic root after the arterial switch operation
PA Hutter, GBWE Bennink, BJM Thomeer, P Jansen, JF Hitchcock, EJ Meijboom Frankfurt, European Association of Cardiothoracic Surgery, October 2000

2001

- 54: Twenty-three year follow-up after the arterial switch for transposition of the great arteries
PA Hutter, DL Kreb, SF Mantel, JF Hitchcock, GBWE Bennink, EJ Meijboom Orlando Florida, American College of Cardiology, March 18-21, 2001
Session: Progress in the Management of congenital heart disease, March 19, 2001
- 55: Growth of the neo-aorta after the arterial switch operation
PA Hutter, P Jansen, BJM Thomeer, GBWE Bennink, JF Hitchcock, EJ Meijboom Orlando Florida, American College of Cardiology, March 18-21, 2001
Session: Progress in the Management of congenital heart disease, March 19, 2001
- 56: Surgical management of aortic insufficiency in the pediatric age group: Re-emphasis of aortic valve cusp-plasty
Scheveningen Dutch Society of Cardiology, April 27-28, 2001
FEJF Marchau, AP Hutter, JF Hitchcock, GBWE Bennink, EJ Meijboom
- 57: Coronary artery fistulas: management and follow-up
SAM Said, MJCH Fieren, AAHJ Thiadens, T vd Werf, GBWE Bennink, EJ Meijboom Scheveningen Dutch Society of Cardiology, April 27-28, 2001
- 58: Surgical management of aortic insufficiency in the pediatric age group: Re-emphasis of aortic valve cusp-plasty
Nieuwegein Dutch Society of Cardiothoracic Surgery, May 18, 2001
FEJF Marchau, AP Hutter, JF Hitchcock, GBWE Bennink, EJ Meijboom
- 59: Right ventricular dysfunction and the role of pulmonary valve replacement after correction of tetralogy of Fallot
FTH de Ruijter, I Weenink, JF Hitchcock, GBWE Bennink, EJ Meijboom Toronto, Third World Congress of Pediatric Cardiology and Cardiac Surgery (PCCS), May 27-31, 2001
Session #34, May 31st, 2001; Surgical Management and results: pulmonary atresia
- 60: Fate of the aortic root after arterial switch operation
Hutter PA, Thomeer BJM, Jansen P, Hitchcock JF, Faber JAJ, Bennink GBWE, Meijboom EJ
Toronto, PCCS, May 27-31, 2001
Session #27, May 30th, 2001; Surgical Management and results:left ventricular outflow obstruction/ Aortic stenosis
- 61: Surgical management of aortic insufficiency in the pediatric age group: re-emphasis of aortic valve cusp-plasty
Marchau FEJF, Hutter PA, Hitchcock JF, Bennink GBWE, Meijboom EJ
Toronto, PCCS, May 27-31, 2001
Session #17, May 29th, 2001; Surgical Management and results: Valves/Conduits
- 62: Coronary artery fistulas: management and follow-up
SAM Said, AAHJ Thiadens, MJCH Fieren, T vd Werf, GBWE Bennink, EJ Meijboom Toronto, PCCS, May 27-31, 2001
Session #6, May 28th, 2001; Coronary artery disease/Kawasaki disease
- 63: The arterial switch is 25 years old; a follow-up study
Hutter PA, Kreb DL, Mantel SF, Hitchcock JF, Bennink GBWE, Meijboom EJ Toronto, PCCS, May 27-31, 2001

- Session #1, May 28th, 2001; Surgical Management and results: Left Ventricular outflow obstruction/ Aortic Stenosis
- 64: Long-term follow-up of management of coarctation of the aorta, surgery vs balloon angioplasty
GH Oron, RJ Walhout, JC Lekkerkerker, JF Hitchcock, PA Hutter, GBWE Bennink, EJ Meijboom
Toronto, PCCS, May 27-31, 2001
- Session #1, May 28th, 2001; Surgical Management and results: Left ventricular Outflow obstruction/ Aortic Stenosis
- 65: Early indicators for changes in the quality of surgical performance
AB Elgersma, MJ Noordzij, FEJF Marchau, JF Hitchcock, GBWE Bennink, EJ Meijboom
Toronto, PCCS, May 27-31, 2001
- Session #1, May 28th, 2001; Surgical Management and results
- 66: Prenatal diagnosis of congenital heart disease affects pre-operative acidosis in the newborn patient
PA Verheijen, LA Lisowski, Ph Stoutenbeek, JF Hitchcock, JI Brenner, JA Copel, CS Kleinman, GBWE Bennink, EJ Meijboom
Toronto, PCCS, May 27-31, 2001
- Session #4, May 29th, 2001; Fetal Cardiology
- 67: Twenty-four year follow-up after the arterial switch; a single center experience
PA Hutter, DL Krebs, SF Mantel, JF Hitchcock, EJ Meijboom GBWE Bennink
Lissabon, EACTS, September 16-19, 2001
- Session 6, September 17th, 2001
- 68: Right ventricular dysfunction and the role of pulmonary valve replacement after correction of tetralogy of Fallot
F de Ruiter, I Weenink, JF Hitchcock, EJ Meijboom, GBWE Bennink
Lissabon, EACTS, September 16-19, 2001
- Session 19, September 18th, 2001
- 69: Does Troponin-I really predict length of intensive care stay after congenital cardiac surgery?
Ton NJ Schouten, Maaikje C van Rossem, Marijn Kuijpers, J Francois Hitchcock, Ali Dodge-Khatami, Erik J Meijboom, Ger BWE Bennink
Nieuwegein, Dutch Society of Cardiothoracic Surgery, September 28, 2001
- 70: Neurologic monitoring during arterial switch operation
Caroline C Geerts, Cornelia EM Sins, Anton NJ Schouten, Mona C Toet, Paul A Hutter, Nigel M Turner, Ali Dodge Khatami, Erik J Meijboom, Ger BWE Bennink
Nieuwegein, Dutch Society of Cardiothoracic Surgery, September 28, 2001
- 71: SPECT analysis of the myocardial perfusion after the arterial switch operation
Paul A Hutter, Suzanne F Mantel, Dieuwertje L Krebs, Hans W van Isselt, J Francois Hitchcock, Peter P van Rijk, Erik J Meijboom, Ger BWE Bennink
Nieuwegein, Dutch Society of Cardiothoracic Surgery, September 28, 2001
- 72: Troponin-I as predictor of length of intensive care stay after congenital cardiac surgery
TNJ Schouten, MC van Rossem, M Kuijpers, JF Hitchcock, A Dodge-Khatami, GBWE Bennink, EJ Meijboom
Ermelo, Dutch Society of Cardiology, October, 26-27, 2001
- 73: Arterial switch operation for transposition of the great arteries: a 25 year follow-up
PA Hutter, DL Krebs, SF Mantel, JF Hitchcock, GBWE Bennink, EJ Meijboom
Ermelo, Dutch Society of Cardiology, October, 26-27, 2001
- 74: Neurologic monitoring during arterial switch operation
CC Geerts, CEM Sins, ANJ Schouten, MC TOet, PA Hutter, NM Turner, A Dodge-Khatami, GBWE Bennink, EJ Meijboom
Ermelo, Dutch Society of Cardiology, October, 26-27, 2001
- 75: SPECT analysis of the myocardial perfusion after the arterial switch operation
PA Hutter, SF Mantel, DL Krebs, HW van Isselt, JF Hitchcock, PP van Rijk, GBWE Bennink, EJ Meijboom
Ermelo, Dutch Society of Cardiology, October, 27-27, 2001
- 76: Pulmonary valve replacement after correction of Tetralogy of Fallot and right ventricular dysfunction
F de Ruiter, I Weenink, JF Hitchcock, EJ Meijboom, GBWE Bennink
San Antonio, Texas, SSTS November 8-10, 2001
Third Scientific session, November 10th, 2001

2002

- 77: Comparable MRI Dobutamine stress testing in healthy adults and patients with unoperated or physiologically repaired congenitally corrected

- transposition: Can the Double Switch Operation really improve on the already good?
A Dodge-Khatami, II Tulevski, GBWE Bennink, JF Hitchcock, BAJM de Mol, EE van der Wal, BJM Mulder
Fort Lauderdale, FL, STS meeting, Jan 29-31, 2002
- 78: Neurologic monitoring in pediatric cardiac surgery.
A Schouten, N Turner, EJ Meijboom, GBWE Bennink
Nice, France, European Society of Anesthesiology, March 2002
- 79: The potential role of plasma neurohormones in the follow-up of unoperated or physiologically repaired congenitally corrected transposition of the great arteries
A Dodge-Khatami, II Tulevski, GBWE Bennink, JF Hitchcock, BAJM de MOL, EE van der Wall, BJM Mulder
American College of Cardiology, Atlanta, March 2002
- 80: Ventricular morphology as a predictor for outcome after cavopulmonary connection.
S Valen, PBG Spronk, A Dodge-Khatami, JF Hitchcock, EJ Meijboom, GBWE Bennink
Scheveningen, April 26-27, 2002, Combined meeting Dutch Society of Cardiology and Cardiothoracic Surgery.
- 81: Cerebral function monitoring patterns during neonatal cardiopulmonary bypass.
CC Geerts, NEM Sins, ANJ Schouten, MC Toet, PA Hutter, NM Turner, A Dodge-Khatami, GBWE Bennink, EJ Meijboom
AEPC, Porto, Portugal, May 15-18,2002
- 82: Ventricular morphology as a risk factor for outcome after cavopulmonary connection
S Valen, PBG Spronk, A Dodge-Khatami, GBWE Bennink, JF Hitchcock, EJ Meijboom
AEPC, Porto, Portugal, May 15-18,2002
- 83: Pulmonary valve stenosis: long-term follow-up of surgery versus balloon valvuloplasty.
J Schilthuis, C Peterson, MC de Groot, M de Groot, A Dodge-Katami, JF Hitchcock, EJ Meijboom, GBWE Bennink
Nieuwegein, September 27, 2002: Dutch Society of Cardiothoracic Surgery
- 84: Pre-operative lactate levels are predictive of neurodevelopmental outcome
P Verheijen, L Lisowski, CC Geerts, NEM Sins, R Gooskens, GHA Visser, EJ Meijboom, GBWE Bennink
Nieuwegein, September 27, 2002: Dutch Society of Cardiothoracic Surgery

2003

- 85: Pulmonary Valve Stenosis: Long -term follow-up of surgery versus balloon valvuloplasty
C Peterson, J Schilthuis, A Dodge-Khatami, JF Hitchcock, EJ Meijboom, GBWE Bennink
San Diego, CA, STS meeting, January 31-February 2, 2003
- 86: Early indicator for deteriorating outcome in congenital heart surgery: the sequential safety monitoring procedure
L Lisowski, P Verheijen, M Noordzij, G Bennink, EJ Meijboom
American College Cardiology, Chicago, 2003
- 87: Neurodevelopmental outcome of neonatal congenital cardiac surgery: preoperative lactate levels are predictive of outcome
P Verheijen, L Lisowski, GBWE Bennink, EJ Meijboom
American College Cardiology, Chicago, 2003
- 88: The rise and fall of plasma vascular endothelial growth factor levels during the single ventricle surgical pathway: one step closer to an -anti-hepatic factor-?
A Dodge-Khatami, N Sreeram, I Tulevski, BAJM de Mol, JF Hitchcock, GBWE Bennink
American Association Thoracic Surgery, Boston, MA, May 3-5, 2003
- 89: Comparison of surgical repair with balloon angioplasty for native coarctation in infants over 3 months of age.
RJ Walhout, JC Lekkerkerker, GH Oron, PA Hutter, GBWE Bennink, EJ Meijboom
38th Annual General Meeting of AEPC Amsterdam, Nl, May 28-31,2003
- 90: Predictive value of acidosis on developmental outcome in newborn with congenital heart disease.
PM Verheijen, LA lisowski, CC Geerts, NEM Sins, RHJM Gooskens, GBWE Bennink, GHA Visser, EJ Meijboom
38th Annual General Meeting of AEPC Amsterdam, Nl, May 28-31,2003
- 91: The double switch procedure for atrioventricular and ventriculoarterial discordance
G Bennink, JF Hitchcock, N Sreeram

- Deutsche Jahrestagung Kinderkardiologie/Kinderherzchirurgie; Weimar
October 2003
- 92: Systemic plasma Vascular Endothelial Growth factor levels as a marker for increased angiogenesis during the single ventricle surgical pathway
A Dodge-Khatami, JF Hitchcock, N Sreeram, G Bennink
Deutsche Jahrestagung Kinderkardiologie/Kinderherzchirurgie; Weimar
October 2003
- 93: Invited speaker: | "Jahrestagung der Arbeitsgemeinschaft Neonatologie und Paed IntensivMedizin Ruhrgebiet; Dortmund 21-22 November 2003, Dortmund, Germany
Univentricular hearts: Modern therapeutic option from pediatric cardiosurgical view.

2004

- 94: Superiority and hemodynamic stability through the usage of the right ventricle-pulmonary artery shunt (Sano-modification) in Norwood I procedure.
U Fisher, N Sreeram, S Kleppe, G Bennink
Deutsche Jahrestagung Herz und Thoraxchirurgie, 17-19 February 2004
Hamburg
- 95: Invited speaker: Neonatal pediatric heart surgery and its options
Prenatal echo in congenital heart disease and its postnatal clinical importance; symposium for gynaecologists, neonatologists, pediatric cardiologists and pediatric cardiac surgeons
5-6 March, 2004 Solingen, Germany
- 96: Invited Speaker: Current Perspectives of the Extracorporeal Circulation
Jahrestagung der Arbeitsgemeinschaft Extraporale Zirkulation und Mechanische kreislaufunterstuetzung
Is there are role for pediatric cardiac life support systems?
26-27 March Cologne, Germany
- 96: Comparison of modified BTshunt versus RV-PA conduit in the Norwood procedure
G. Bennink, F Hitchcock, N Sreeram, K Brockmeier
Nieuwegein May 14, 2004: Dutch Society of Cardiothoracic Surgery
- 97: Pharmacological cerebral capillary blood flow improvement after deep hypothermic circulatory arrest: an intravital fluorescence microscopy study in pigs.
L Ben Mime, S Arnold, J Easo, JH Fischer, G Bennink, ER de Vivie, U Mehlhorn, M Suedkamp
Maui, June 23-26, 2004 Western Society of Cardiothoracic Surgery meeting, Hawaii, USA
98. Comparison of systemic-pulmonary shunt and right ventricle-pulmonary shunt in Norwood type procedures.
U Fischer, R Raji, N Sreeram, K Brockmeier, JF Hitchcock, G Bennink
Munich, August 28-31, 2004 European Society of Cardiology
99. Comparison of modified Blalock Taussig shunt versus right ventricle to pulmonary artery shunt in the Norwood procedure.
G Bennink, F Hitchcock, N Sreeram, A Gillor, K Brockmeier
Weimar, October 9-12, 2004; 36. jahrestagung DGPK
100. Behandlung einer therapieresistenten Linksherzinsuffizienz mit biventrikulaerem Pacing bei einem Jugendlichen nach Korrektur einer Fallot'schen Tetralogie
M Emmel, N Sreeram, G Bennink, K Brockmeier
Weimar, October 9-12, 2004; 36. jahrestagung DGPK
101. Stenting des Aortenbogens als Notfall-Palliation einer postoperativen Aortendissektion (AO-Diss)
M Emmel, G Bennink, N Sreeram, K Brockmeier
Weimar, October 9-12, 2004; 36. jahrestagung DGPK
102. Behandlung der therapieresistenten Linksherzinsuffizienz mit biventrikulaerem Schrittmacher (BV-Pacing) bei Jugendlichen nach Korrekturoperationen angeborener Herzfehler
M Emmel, K Mehler, G Bennink, N Sreeram, K Brockmeier
Koeln, November 13, 2004; 218. Tagung der Vereinigung Rheinisch-Westfaelischer Kinderaerzte und Kinderchirurgen.
103. Neonatal heart surgery and neurodevelopmental outcome. Should we still use circulatory arrest? Should we monitor cerebral oxygenation?
G Bennink, R Raji, A Gillor, F Hitchcock, N Sreeram, K Brockmeier
Koeln, November 13, 2004; 218. Tagung der Vereinigung Rheinisch-Westfaelischer Kinderaerzte und Kinderchirurgen.
104. Current treatment and success in treating hypoplastic left heart syndrome
G Bennink, K Hekmat, A Gillor, N Sreeram, K Brockmeier

- Koeln, November 13, 2004; 218. Tagung der Vereinigung Rheinisch-Westfaelischer Kinderaerzte und Kinderchirurgen.
105. Homograaft Endokarditis durch Bartonella henselae als Ursache rezidivierender Fieberschuebe bei einem 16-jaehrigen Patienten mit korrigiertem kongenitalem Vitium
K Mehler, M Emmel, G Bennink, K Brockmeier
Koeln, November 13, 2004; 218. Tagung der Vereinigung Rheinisch-Westfaelischer Kinderaerzte und Kinderchirurgen.
106. The arterial switch operation
G. Bennink
Bad Neuheim, November 22-26; 11. Seminar der Akademie fuer Weiterbildung der DGTHGS
107. The Norwood operation
G. Bennink
Bad Neuheim, November 22-26; 11. Seminar der Akademie fuer Weiterbildung der DGTHGS
108. (Invited speaker) Neonatale Herzchirurgie: Hat ein neues Zeitalter angebrochen?
G. Bennink
Mainz, December 3-4, 2004; 5th Mainzer Fortbildungskongress Praenatale Medizin

2005

109. Platelet glycoprotein Iib/IIIa receptor inhibitor (Eptifibatide) significantly improves cerebral capillary blood flow and reduces microvascular and brain tissue alterations in the setting of deep hypothermic circulatory arrest.
Ben Mime L, Arnhold S, de Vivie E, Bennink G, Suedkamp M
Hamburg, February 12-16, 2005; jahrestagung GSTCVS
110. The choice of pericardium type used for reconstruction is crucial for morbidity following the Norwood I procedure
Fischer U, Sreeram N, Brockmeier K, Hekmat K, Bennink G
Hamburg, February 12-16, 2005; jahrestagung GSTCVS
111. Difficulties in predicting hospital costs in cardiac surgery
Hekmat K, Raabe A, Kroener A, Christ H, Geissler H, Fischer U, Bennink G, Mehlhorn U
Hamburg, February 12-16, 2005; jahrestagung GSTCVS