

1. ORIGINALARBEITEN

The RESTORE II investigators

The RESTORE II Study Group includes: Zipfel B, Zaefferer P, Riambau V, Szeberin Z, **Weigang E**, Menéndez M, Funovics M, Hamady M, Rousseau H, Mariné L, Kiskinis D, Bonneville JF, Dimosthenis F, Nano G, Kato M, Gasparini D, Teebken O, Mangialardi N, Coppi G, Hoksbergen A, Heijmen RH.

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2. CASE REPORTS

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Implementation of a database for the quality management in neuromonitoring of patients undergoing thoracoabdominal treatment

FECECT, Funchal 06/03

4. PUBLIZIERTE ABSTRACTS

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5. KONGRESS-, FORT- UND WEITERBILDUNGSBEITRÄGE**Weigang E****EuRADa-Update***Annual Meeting der European Society for Cardio-Thoracic Surgeons, Amsterdam 10-15***Weigang E****Carotisrevaskularisation***GBA-Jahrestagung, Berlin 10-15***Weigang E****Risk factors portending paraplegia after TEVAR. When to perform a left subclavian artery revascularisation?***Update on Endovascular Procedures, La Coruna 06-15***Weigang E****Complex vascular access. The transapical approach for TEVAR***Update on Endovascular Procedures, La Coruna 06-15***Weigang E****Management of the ruptured abdominal aneurysm***Jahrestagung der polnischen Herz- und Gefäßchirurgen, Zabrze 05-15***Weigang E****Schlaganfall nein danke – Aktuelle Therapie der Carotisstenose***Fortbildungsveranstaltung, Nordische Botschaften, Berlin 05-15***Weigang E****Schlaganfall nein danke – Aktuelle Therapie der Carotisstenose***Fortbildungsveranstaltung für Haus- und Fachärzte "Sport trifft Medizin", O2 World, Berlin 04-15***Weigang E****Outcome after carotid surgery - What is required, what is the reality?***Zürs 3-15***Weigang E****Outcome after carotid surgery - What is required, what is the reality?***Jahrestagung der Dt. Gesellschaft für Thorax-, Herz- und Gefäßchirurgie 2015, Freiburg 02-15***Weigang E****Behandlungsstrategien bei Carotisstenosen***DEGUM, Berlin 01-15***Weigang E****Hightech im OP – Der modernste Hybrid-OP Berlins eröffnet neue minimalinvasive Behandlungsmöglichkeiten***Fortbildungsveranstaltung für Haus- und Fachärzte "Sport trifft Medizin", O2 World, Berlin 11-14***Weigang E****Aneurysma im Bauch-, Bein- und Aortenbereich***11. Gefäßtag des Gefäßzentrums Berlin-Brandenburg, Urania, Berlin 11-12*

Weigang E

Bei pAVK IV und diabetischem Fuß muss nicht immer gleich das ganze Bein amputiert werden – Vorstellung des IRA-Konzeptes

Fortbildungsveranstaltung für Haus- und Fachärzte "Sport trifft Medizin", O2 World, Berlin 11-14

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Nicht alles passt jedem - Individuelle Therapie komplexer Aortenpathologien

Fortbildungsveranstaltung für niedergelassene Ärzte im EKH, Berlin 11-14

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Gefäßmedizin mal anders – Was ist heute alles möglich mit modernen minimalinvasiven Methoden

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Weigang E

EuRADa - Update

Annual Meeting der European Society for Cardio-Thoracic Surgery, Mailand 10-14

Weigang E

Endovaskuläre Ausschaltung von Bauchaortenaneurysmen: Verschiedene Stentgraftsyste^me und Implantationstechniken

DEGUM Refresher, Berlin 10-14

Weigang E

Behandlungsstrategien der Carotisstenose

DEGUM Refresher, Berlin 10-14

Weigang E

Biologischer Gefäßersatz - Erfahrungen aus dem Gefäßzentrum Berlin-Brandenburg

28. Treffpunkt Medizintechnik, Charité Berlin, Berlin 09-14

Weigang E

3 in 1: Hightech im OP: Gleichzeitig diagnostizieren, intervenieren und operieren

Tag der offenen Tür im EKH, Berlin 09-14

Weigang E

Gefäßmedizin mal anders – Was ist heute alles möglich mit modernen minimalinvasiven Methoden

Fortbildungsveranstaltung für niedergelassene Ärzte, Institut für Medizinische Diagnostik, Potsdam 09-14

Weigang E

Ruptured abdominal aortic aneurysm management

ESC-Annual Meeting, Barcelona 08-14

Weigang E

Gefäßmedizin heute

Besuchskreis EKH, Berlin 08-14

Weigang E**Endovaskuläre Ausschaltung von Bauchaortenaneurysmen: Verschiedene Stentgraftsysteme und Implantationstechniken***DEGUM Refresher, Berlin 6-14***Weigang E****Die vulnerable Plaque der A. carotis: Chirurgische Sicht und Technik der Operation sowie Stentimplantation***DEGUM Refresher, Berlin 6-14***Weigang E****Thorakale Aorteneingriffe – Was muss beachtet werden***ITS-Fortbildung, Berlin 04-14***Weigang E****Gefäßchirurgie - Update***Elisabeth-KH, Berlin 04-14***Weigang E****Therapie der Carotisstenose beim geriatrischen Patienten***Vivantes Wenckebach-Klinikum, Berlin 04-14***Weigang E****Why we need a European Registry of Aortic Diseases (EuRADa) and how can you participate?***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03-14***Weigang E****Abdominal aortic surgery***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03-14***Weigang E****Vorteil neuer gefäßchirurgischer OP-Methoden***Innerbetriebliche Fortbildung, Berlin 02-14***Weigang E****Behandlungsstrategien bei Carotisstenosen***Urania, Berlin 01-14***Weigang E****Moderne Möglichkeiten der Gefäßtherapie - Minimale Chirurgie an großen und kleinen Gefäßen***Aufsichtsratssitzung EKH, Berlin 12-13***Weigang E****Crurale und pedale Bypasschirurgie***Ärzte- und Apothekervereinigung, Berlin 11-13***Weigang E****Moderne Behandlungsmethoden von Bauchaortenaneurysmen***Gefäßtag EKH, Berlin 11-13***Weigang E****Pedale Bypasschirurgie beim DFS***Fußzirkel EKH, Berlin 11-13*

Weigang E**Introduction of the European Registry for Aortic Disease (EuRADa)***19th Congress of the Cardiology of Society, Serbia 10-13***Weigang E****Extremitätenerhalt durch gefäßchirurgische Maßnahmen, Operative Gefäßrekonstruktion***Symposium Prof. Scheller, Berlin 09-13***Weigang E****Kooperationsperspektiven zwischen dem EKH Berlin (PGD) und dem DHZB***Vorstand DHZB 08-13***Weigang E****Wertigkeit des Hybrid-Saals für Aorteninterventionen***Symposium Wittenberg 07-13***Weigang E****Endovaskuläre Ausschaltung von Bauchaortenaneurysmen: Verschiedene Stentgraft-systeme und Implantationstechniken***DEGUM-Refresher Ultraschallkurs, Berlin 06-13***Weigang E****The heart as access to the aorta***Fortbildung Ulm 05-13***Weigang E****The heart as access to the aorta***CICE, Sao Paulo 04-13***Weigang E****Why we need a European Registry of Aortic Diseases (EuRADa) and how can you participate?***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03-13***Weigang E****Why and how TEVAR has changed the way of thinking in descending aortic pathologies***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03-13***Weigang E****Abdominal aortic surgery***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03-13***Weigang E****Combined vascular and endovascular approaches in the aortic arch***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03-13***Weigang E****Treatment of complex thoracic pathologies with the Bolton medical technologies***EVC – European Vascular Course, Maastricht 03-13***Weigang E****Aneurysma der Aorta abdominalis - Operative Therapie***Gefäßmedizin Interdisziplinär, Berlin 03-13*

Weigang E**Die Carotisstenose aus gefäßchirurgischer Sicht***Gefäßmedizin Interdisziplinär, Berlin 03-13***Weigang E****European Registry for Aortic Diseases (EuRADa)***31th Cardiovascular Surgical Symposium – CSS, Zürs 03-13***Weigang E****Aortic stentgraft implantation***31th Cardiovascular Surgical Symposium – CSS, Zürs 03-13***Weigang E****TEVAR in ascending and aortic arch pathologies***12th National Congress (TSCVS), Antalya 11-12***Weigang E****European Registry of Aortic Disease (EuRADa)***26. EACTS Annual Meeting, Barcelona 10-12***Weigang E****Why we do need a European Registry of Aortic Disease***26. EACTS Annual Meeting, Barcelona 10-12***Weigang E****Arch rerouting-triple***26. EACTS Annual Meeting, Barcelona 10-12***Weigang E****The heart as access to the aorta***26. EACTS Annual Meeting, Barcelona 10-12***Weigang E****Apical access***26. EACTS Annual Meeting, Barcelona 10-12***Weigang E****Femoral access***26. EACTS Annual Meeting, Barcelona 10-12***Weigang E****Carotid access***26. EACTS Annual Meeting, Barcelona 10-12***Weigang E****TEVAR for the treatment of aortic diseases: a position statement from the EACTS and the ESC***FOCUS-Meeting, Barcelona 10-12***Weigang E****Das Herz als Zugang zur Aorta***28. Jahrestagung der Deutschen Gesellschaft für Gefäßchirurgie, Wiesbaden 10-12*

Weigang E**Produktassoziierte und prozedurspezifische Aspekte der Endurant™ Stentgraft-Prothese***28. Jahrestagung der Deutschen Gesellschaft für Gefäßchirurgie, Wiesbaden 10-12***Weigang E****Auswahlkriterien für das jeweilige Revaskularisationsverfahren beim Aortenbogenumbau und für den jeweiligen Stentgraft***28. Jahrestagung der Deutschen Gesellschaft für Gefäßchirurgie, Wiesbaden 10-12***Weigang E****Biologische (Omniflow II) extra-anatomische Rekonstruktion mittels Ascendo-bifemoralem Bypass bei Grafitinfektion***28. Jahrestagung der Deutschen Gesellschaft für Gefäßchirurgie, Wiesbaden 10-12***Frieß T, Weigang E****The heart as access to other organs***ESVS, Bologna 09-12***Doemland M, Weigang E****Endovascular treatment of persistent true lumen collapse of the descending aorta after open surgery for acute aortic dissection type A***ESVS, Bologna 09-12***Weigang E****Role of Endovascular Therapy in Aortic Disease***54th Annual Meeting of Angiology – International College of Angiology, Innsbruck 09-12***Weigang E****Das Herz als Zugang zur Aorta***Jahrestagung der deutschen Gesellschaft für Angiologie, Mainz 09-12***Weigang E****Auswahlkriterien für das jeweilige Revaskularisationsverfahren beim Aortenbogenumbau und für den jeweiligen Stentgraft***Jahrestagung der deutschen Gesellschaft für Angiologie, Mainz 09-12***Weigang E, Frieß T****Produktassoziierte und prozedurspezifische Aspekte der Endurant™ Stentgraft-Prothese***Jahrestagung der deutschen Gesellschaft für Angiologie, Mainz 09-12***Weigang E****GERAADA data: Do they have an Impact on Surgical Performance in Acute Aortic Dissection***Aortic Live - Innovation challenges State of the Art, Essen 09/12***Weigang E****Introduction of the European Registry for Aortic Diseases (EuRADa)***129. Kongress der Deutschen Gesellschaft für Chirurgie, Berlin 04/12***Weigang E****Patienten mit Aortendissektion sollten mittels Aortenstentimplantation behandelt werden***78. Jahrestagung der Deutschen Gesellschaft für Kardiologie, Mannheim 04/12*

Weigang E**Combined vascular and endovascular approaches***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03/12***Weigang E****Why we do need a European Registry for Aortic Disease and how you can participate***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03/12***Weigang E****Why and how TEVAR has changed the way of thinking in descending aortic pathologies***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03/12***Weigang E****Why today EVAR is better for abdominal aortic aneurysms than 10 years ago***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03/12***Weigang E****Side branches, chimneys, fenestrations and scallops***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03/12***Weigang E****Introduction of the European Registry for Aortic Diseases (EuRADa)***European Vascular Course EVC, Maastricht 03/12***Weigang E****Acute Aortic Syndromes - Endovascular Therapy***Kardiologie 2012, Innsbruck 03-12***Weigang E****Aortic dissection in Marfan patients***30th Cardiovascular Surgical Symposium – CSS, Zürs 03/2012***Weigang E****Introduction of the European Registry for Aortic Diseases (EuRADa)***Council Meeting ESVS, Bologna 02/12***Czerny M, Weigang E****Targeting landing zone 0 by total arch rerouting and TEVAR – mid-term results of a transcontinental registry***48th STS Annual Meeting, Fort Lauderdale 2/2012***Weigang E****Innovative Ansätze in der Behandlung der Hauptschlagader***Nachtvorlesung, Mainz 11/11***Weigang E****Managing acute aortic dissection type A: lessons learned from GERAADA and future direction***32° National Institute of Cardiology Annual Meeting, Rio de Janeiro 11/11***Weigang E****Endovascular treatment of aortic disease: arch and thoracoabdominal aorta***32° National Institute of Cardiology Annual Meeting, Rio de Janeiro 11/11*

Weigang E**Innovative Ansätze in der endovaskulären Aorten Chirurgie***Nachtvorlesung, Mainz 11/11***Weigang E****Challenging cases in the ascending aorta and aortic arch treated by TEVAR***3rd FOCUS Meeting, Barcelona 10/11***Weigang E****Introduction of the European Registry for Aortic Diseases (EuRADa)***25th EACTS Annual Meeting, Lisbon 10/11***Weigang E****Treatment of high-risk patients with hybrid approaches***25th EACTS Annual Meeting, Lisbon 10/11***Weigang E****Functional imaging of the aorta - Time-resolved 3D-MR velocity mapping***25th EACTS Annual Meeting, Lisbon 10/11***Weigang E****What have we learned so far from GERAADA concerning cannulation site and perfusion strategies?***25th EACTS Annual Meeting, Lisbon 10/11***Weigang E****Erster erfolgreicher klinischer Einsatz einer neuen Stentgraftprothese im Bereich der Aorta ascendens und des Aortenbogens***27. Jahrestagung der DGG, Erlangen 9/11***Weigang E****Kombinierte offene und endovaskuläre Versorgung der Aorta***"IM FOKUS" Meeting "Die Aorta aus verschiedenen Blickwinkeln", Mainz 05/11***Weigang E****Experience with the new Relay plus thoracic stent-graft – performance and first clinical results***CICE, Sao Paulo 04/11***Weigang E****Hybrid approach in thoracoabdominal aortic aneurysm***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03/11***Weigang E****Traumatic aortic rupture (pathomechanisms and treatment options)***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03/11***Weigang E****Endovascular repair in abdominal aortic aneurysm***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03/11***Weigang E****Cardiopulmonary bypass principles in aortic surgery: cannulation techniques, perfusion options and temperature management***EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03/11*

Weigang E**Indications for minimal invasive cardiac surgery: less invasive solutions for aortic disease***3rd Joint Meeting (29th Cardiovascular Surgical Symposium; 6th Cardiac Surgery Update & Progress) Zürs 03/11***Weigang E****Neurophysiological monitoring during thoracoabdominal aortic interventions***22nd Scientific Conference of the Saudi Heart Association, Riyadh 02/11***Weigang E****Secondary surgical procedures after endovascular stent grafting of the thoracic aorta***22nd Scientific Conference of the Saudi Heart Association, Riyadh 02/11***Weigang E****Hybrid approach in thoracoabdominal aortic aneurysm***22nd Scientific Conference of the Saudi Heart Association, Riyadh 02/11***Weigang E****Treatment options in traumatic aortic rupture***22nd Scientific Conference of the Saudi Heart Association, Riyadh 02/11***Weigang E****Product-associated and procedure-specific aspects with the new ENDURANT® stentgraft device***40. Jahrestagung der Deutschen Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Stuttgart 02/11***Weigang E****First implantation of a new thoracic stent-graft in the ascending, arch and descending aorta using a hybrid technique***40. Jahrestagung der Deutschen Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Stuttgart 02/11***Weigang E****Acute aortic dissection type A: insights of the German Registry for Acute Aortic Dissection type A (GERAADA)***Postgraduate Course: Aortic aneurysms: Surgical and Interventional Options; 40. Jahrestagung der Deutschen Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Stuttgart 02/11***Weigang E****Acute aortic dissection type A: results from the German Registry for Acute Aortic Dissection type A (GERAADA)***40. Jahrestagung der Deutschen Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Stuttgart 02/11***Weigang E****The new version of the German Registry for Acute Aortic Dissection type A (GERAADA)***40. Jahrestagung der Deutschen Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Stuttgart 02/11***Weigang E****Koronarrevaskularisation minimalinvasiv – welcher Patient, welche Läsion, für welches Verfahren? Ist minimalinvasiv immer das Beste?***Cardio-Refresher-Course, Stuttgart 10/10***Weigang E****Endovascular Therapy: the octopus, the window and the branch***Postgraduate Course, 24th EACTS Annual Meeting, Genf 09/10*

Weigang E**The provision of aortic dissection surgery: implications of the German Registry for Acute Aortic Dissection type A (GERAADA)**

Advanced techniques session, 24th EACTS Annual Meeting, Genf 09/10

Rylski B, Suedkamp M, Beyersdorf F, Nitsch B, Blettner M, **Weigang E**

Outcome after surgery for acute aortic dissection type A in patients over 70: data analysis from the German Registry for Acute Aortic Dissection type A (GERAADA)

24th EACTS Annual Meeting, Geneva 09/10

Weigang E**Hybrid suite for aortic interventions**

10. Annual Scientific Meeting of the International Society for Minimally Invasive Cardiothoracic Surgery, Berlin 06/10

Weigang E**Chirurgisches Management beim Überstenten der linken A. subclavia**

User Meeting und Workshop, Mainz 04/10

Weigang E**EVAR: Fehlindikationen, Komplikationen und trouble shooting**

User Meeting und Workshop, Mainz 04/10

Weigang E**Endovaskuläre Behandlung der thorakalen Aorta**

Fortbildungsveranstaltung Universitätsklinik des Saarlandes Homburg, Homburg/Saar 04/10

Weigang E**Aortendissektion Typ B – Erkrankungen der Hauptschlagader**

Nachtvorlesung Universitätsmedizin, Mainz 04/10

Weigang E**European Registry for Aortic Diseases (EuRADa)**

Charing Cross, London 04/10

Weigang E**First worldwide implant of the RELAY NBS PLUS in ascending aorta and aortic arch**

Charing Cross, London 04/10

Weigang E**German Registry for Acute Aortic Dissections type-A (GERAADA) – results and trends**

Charing Cross London 04/10

Weigang E**Hybrid approach in thoracoabdominal aortic aneurysm**

EACTS Vascular Course: Open and Endovascular Aortic Therapy, Bergamo 03/10

Weigang E**Traumatic aortic rupture (pathomechanisms and treatment options)**

EACTS Vascular Course: Open and Endovascular Aortic Therapy, Bergamo 03/10

Weigang E**EVAR is the treatment of choice (limitation of surgery)**

ECTS Vascular Course: Open and Endovascular Aortic Therapy, Bergamo 03/10

Weigang E**Role of hybrid thoraco-abdominal repair**

2nd Joint Meeting of the 28th Cardiovascular Surgical Symposium and the 5th Cardiac Surgery Update and Progress Meeting (CSUP), Zürs 03/10

Weigang E**Development of a European Registry of Aortic Disease**

2nd Joint Meeting of the 28th Cardiovascular Surgical Symposium and the 5th Cardiac Surgery Update and Progress Meeting (CSUP), Zürs 03/10

Weigang E**German Registry for Acute Aortic Dissections type-A (GERAADA) – trends after three years**

39. Deutsche Jahrestagung der DGTHG, Stuttgart 02/10

Weigang E**Surgical revascularisation techniques and stentgraft-device selection in hybrid aortic arch repair**

39. Deutsche Jahrestagung der DGTHG, Stuttgart 02/10

Weigang E**Single-centre experience with the new ENDURANT® stentgraft device – pros and cons**

39. Deutsche Jahrestagung der DGTHG, Stuttgart 02/10

Weigang E**Descendens to Ascendens: What is possible with EVAR?**

39. Deutsche Jahrestagung der DGTHG, Stuttgart 02/10

Weigang E**From GERAADA to EuRADa**

39. Deutsche Jahrestagung der DGTHG, Stuttgart 02/10

Weigang E**EuRADa – What comes next?**

Vascular Domain, Windsor 12/09

Weigang E**Aortenbogenpathologien**

16. Facharzt-Weiterbildungsseminar der DGTHG, Mainz 11/09

Weigang E**Überstentung der linken A. subclavia – Wann muss zuvor gefäßchirurgisch revascularisiert werden?**

User Meeting and Workshop, Mainz 11/09

Weigang E**Insights from the German registry for acute aortic dissection type-A (GERAADA)**

Postgraduate Course, 23rd EACTS Annual Meeting, Wien 10/09

Weigang E**European Registry for Aortic Diseases (EuRADa)**

European database Meeting, 23rd EACTS Annual Meeting, Wien 10/09

Weigang E**Hybrid aortic arch surgery: Case selection, pre-operative work-up, various surgical techniques and stentgraft options**

Advanced Techniques, 23rd EACTS Annual Meeting, Wien 10/09

Weigang E**Erfahrungen mit dem Deutschen Register für akute Aortendissektion Typ A (GERAADA) und potentielle Möglichkeiten des Ausbaus**

25. Jahreskongress der deutschen Gesellschaft für Gefäßchirurgie 10/09

Weigang E, Czerny M, Neufang A, Dorweiler B, Doemland M, Conzelmann L, Gottardi R, Nelson I, Schneider J, Dueber C, Vahl CF

Individuelle Auswahl der Hybridtechnik bei Aortenbogeneingriffen in Abhängigkeit von der Anatomie und Pathologie des Patienten

25. Jahreskongress der deutschen Gesellschaft für Gefäßchirurgie 10/09

Weigang E**Pheriphere EKZ: Kanülen und Kanülierungstechniken**

1. Fokustagung Herz der DGTHG: Intensivmedizin, Rhythmustherapie und EKZ, Duisburg 10/09

Weigang E**Role of endovascular concepts in thoracoabdominal aneurysm**

X. Annual International Symposium of Advances in Understanding Aortic Diseases (AUAD), Hamburg 09/09

Weigang E**Insights from the German registry for acute aortic dissection type-A (GERAADA)**

„Bail outs“ Aortic challenges, Graz 09/09

Weigang E**European Registry for Aortic Diseases**

EACTS-Meeting „The future of Databases“, London/Windsor 07/09

Weigang E**Die Typ A-Dissektion – neue Erkenntnisse aus Registerdaten**

17. Heidelberger Heißes Eisen und 22. Münchner Gefäßgespräch, Heidelberg 06/09

Weigang E**Marfan-Syndrom aus herz-, thorax- und gefäßchirurgischer Sicht**

Fortbildungsveranstaltung der Humangenetik für Niedergelassene und Klinikärzte, Mainz 06/09

Weigang E**Insight of the German registry for acute aortic dissection type A (GERAADA)**

6th Vienna Interdisciplinary Symposium on Aortic Repair (VISAR) Wien 04/09

Weigang E**Treatment options in acute type B aortic dissections**

EACTS Vascular Course: Open and endovascular aortic treatment, Bergamo 03/09

Weigang E**Traumatic aortic rupture**

EACTS Vascular Course: Open and endovascular aortic treatment, Bergamo 03/09

Weigang E**Hybrid approach in thoracoabdominal aortic aneurysm pathology**

EACTS Vascular Course: Open and endovascular aortic treatment, Bergamo 03/09

Weigang E**Endovascular aortic repair as treatment of choice for abdominal aneurysm**

EACTS Vascular Course: Open and endovascular aortic treatment, Bergamo 03/09

Weigang E**Management of patients with type-A aortic dissection: lessons learned from the registry**

38. Deutsche Jahrestagung der DGTHG, Stuttgart 02/09

Weigang E**Akute Aortendissektion**

Nachtvorlesung für Patienten, Mainz 11/08

Weigang E**Endovaskuläre Behandlung der thorakalen Aorta - State of the art -**

Kerckhoff-Klinik Bad Nauheim 10/08

Weigang E**Descending aortic surgery and stenting**

Second Biennial Meeting: Cardiac Surgery Care 2008, Lübeck 10/08

Weigang E**Hybrid approach for thoracoabdominal endovascular aortic repair**

Postgraduate Course, 22. EACTS Annual Meeting Lisbon 09/08

Weigang E**The mechanism of injury in blunt traumatic rupture of the aorta**

Emergency Treatment, 22. EACTS Annual Meeting Lisbon 09/08

Weigang E**Invited discussion - At what size should the ascending aorta be replaced to prevent aortic dissection?**

Hans Borst Award, 22. EACTS Annual Meeting Lisbon 09/08

Weigang E**Type-A aortic dissection registry**

EACTS Vascular Committee, Vienna 09/08

Weigang E**First Results from the registry type-A aortic dissection***Late Breaking News, DACH-Meeting Innsbruck 02/08***Weigang E, ter Wolbeek C, Hartert M, Siegenthaler MP, Sircar R, Etz CD, Vahl CF, Beyersdorf F****Value and pitfalls of neurophysiological monitoring in thoracic and thoracoabdominal aortic surgery***DACH-Meeting Innsbruck 02/08***Weigang E****Neuroprotection in thoracic and thoracoabdominal aortic surgery***Workshop "IONM Specialties – Practical Training Course"; First Congress International Society of Intraoperative Neurophysiology Luzern 11/07***Weigang E****Thoracoabdominal endovascular aneurysm repair***Postgraduate Course, 21. EACTS Annual Meeting Genf 09/07***Weigang E, Kari F, Luehr M, Kobba J, Frydrychowicz A, Markl M, Heilmann C, Beyersdorf F****Flow-sensitive 4D magnetic resonance imaging: pathological blood flow patterns in ascending aortic aneurysms***21. EACTS Annual Meeting Genf 09/07***Weigang E****Blutverdünnung nach Bypassoperation wegen Schafensterkrankheit***Nachtvorlesung für Patienten, Mainz 07/07***Weigang E****Overstenting of the left subclavian artery***Postgraduate Course ISMICS Rom 06/07***Weigang E****Overstenting of the left subclavian artery should be performed selectively***5th Vienna Interdisciplinary Symposium on Aortic Repair (VISAR) Wien 04/07***Weigang E****Thorakale und abdominelle Aortenaneurysmen****Moderne interventionelle und operative Therapieverfahren – was gilt es für die Praxis zu wissen?***Medizin für die Praxis aus Baden-Baden – Update 2007, Baden-Baden 03/07***Weigang E, Kari F, Pernice K, Frydrychowicz A, Harloff A, Beyersdorf F, Markl M****Flow-sensitive 4-D MR velocity mapping as a method to directly measure blood flow velocities in patients with aortic diseases***36. Jahrestagung der Deutschen Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Hamburg 02/07***Weigang E, Luehr M, Hartert M, v Samson P, Euringer W, Uhl M, Beyersdorf F, Siegenthaler MP****Endovascular repair of aortic arch and type-I thoracoabdominal aortic aneurysm after surgical supra-aortic revascularization – how to do it?***36. Jahrestagung der Deutschen Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Hamburg 02/07*

Weigang E**Ruptured abdominal aortic aneurysm – The Freiburg experiences**

Notfälle in der Gefäßchirurgie, Interuniversitäre Tagung (Universität Padua, Freiburg, Innsbruck) Brixen 12/06

Weigang E**Acute type-B aortic dissection**

Notfälle in der Gefäßchirurgie, Interuniversitäre Tagung (Universität Padua, Freiburg, Innsbruck) Brixen 12/06

Weigang E**Intraoperatives neurophysiologisches Monitoring und Möglichkeiten der Neuroprotektion in der Aorten Chirurgie**

Kerckhoff-Klinik Bad Nauheim 10/06

Weigang E, Luehr M, Siegenthaler MP, Harloff A, Hartert M, Beyersdorf F

Is overstenting of the left subclavian artery a potential risk for neurological complications?

5th EACTS/ESTS Joint-Meeting Stockholm 09/06

Weigang E, Weigang U, Mueller M, Siegenthaler MP, Faerber G, Luehr M, Trummer G, Zehender M, Beyersdorf F

Clinical pathways: an appropriate instrument for process optimisation and cost control?

55th International Congress of the European Society for Cardiovascular Surgery (ESCVS)

St. Petersburg 05/06

Weigang E, Weigang U, Luehr M, vSamson P, Hartert M, Richter H, Beckmann N, Beyersdorf F

Development of an internet-based database for patients with type-A dissections: first steps on the way to a nationwide database

55th International Congress of the European Society for Cardiovascular Surgery (ESCVS)

St. Petersburg 05/06

Weigang E, Luehr M, Frydrychowicz A, Harloff A, Beyersdorf F, Markl M

Time-resolved 3D MR velocity mapping at 3T after replacement of the proximal descending aorta

Aortic Symposium X New York 04/06

Weigang E, Richter H, Schoellhorn J, Chang X, Hartert M, Luehr M, Friesewinkel O, Siegenthaler MP, Beyersdorf F

Perfusion of the right common carotid artery: a safe alternative for antegrade cerebral perfusion in thoracic aortic operations?

Aortic Symposium X New York 04/06

Weigang E, Luehr M, Hartert M, v Samson P, Euringer W, Baumann T, Beckmann N, Beyersdorf F, Siegenthaler MP

Complete overstenting of the aortic arch with additional bypass grafting

Aortic Symposium X New York 04/06

Weigang E, Richter H, Luehr M, Hartert M, Schoellhorn J, Siegenthaler MP, Beyersdorf F

Comparing antegrade and retrograde cerebral perfusion in aortic arch operations: is there a superior method?

Aortic Symposium X New York 04/06

Weigang E

Herz- und Gefäß-Operationen bei Marfan-Patienten und ihre Chancen auf Rückkehr ins Arbeitsleben

10. Deutscher Marfantag, Freiburg 03/06

Weigang E

Überblick über das Marfan-Syndrom

10. Deutscher Marfantag, Freiburg 03/06

Weigang E, Chang X, Ghanem N, Frydrychowicz A, Dudeck O, v Samson P, Ritter H, Siegenthaler MP, Beyersdorf F

Verification of three different measurement methods for dural ectasia in Marfan's syndrome

24th International Cardiovascular Surgical Symposium 02/06

Weigang E

Intraoperatives Neuromonitoring in der Aorten Chirurgie

Universitätsklinikum Hamburg-Eppendorf 02/06

Weigang E, Munk-Schulenburg S, Chang X, vSamson P, Göbel H, Ghanem N, Geibel A, Stein S, Schwering L, Brunner T, Haeffner N, Beyersdorf F

Thoracic aortic aneurysms and acute type A dissections in absence of a known genetic syndrome

35. Jahrestagung der Dt. Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Hamburg 02/06

Weigang E, Frydrychowicz A, Luehr M, Harloff A, Siegenthaler MP, vSamson P, Hartert M, Beyersdorf F, Markel M

Time-resolved 3D-phase-contrast MR reveals hemodynamic changes in type A-aortic dissection after aortic root replacement

35. Jahrestagung der Dt. Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Hamburg 02/06

Weigang E, Hartert M, Sircar R, Beckmann N, Luehr M, von Samson P, Siegenthaler MP, Zentner J, Beyersdorf F

Efficacy and frequency of cerebrospinal fluid drainage in operative management of thoracoabdominal aortic aneurysms

35. Jahrestagung der Dt. Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Hamburg 02/06

Weigang E, Weigang U

Implementierung einer bundesweiten webbasierten Registry für „Typ A Dissektionen“

35. Jahrestagung der Dt. Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Hamburg 02/06

Weigang E, Beckmann NA, Siegenthaler MP, Hartert M, Sircar R, Luehr M, Szabò G, Richter H, v Samson P, Beyersdorf F

Can evoked potentials and cerebrospinal fluid drainage improve neurological outcome of patients undergoing thoracoabdominal endovascular stentgrafting?

42th Annual Meeting of the Society of Thoracic Surgeons, Chicago 01/2006

Weigang E, Luehr M, v Samson P, Hartert M, Goebel H, Wetzig M, Bernard V, Beyersdorf F

Use of a special balloon occlusion device to prevent adverse events in high-risk patients undergoing open aortic surgery: first clinical experiences

The 17th Biennial Congress of the Association of Thoracic and Cardiovascular Surgeons of Asia (ATCSA), Manila 11/05

Weigang E, Luehr M, Hartert M, Euringer W, Uhl M, Siegenthaler MP, Beyersdorf F

Complex aortic endovascular stentgraft implantation and additional bypass grafting

4th Vienna Interdisciplinary Symposium on Aortic Repair (VISAR), Wien 10/05

Weigang E, Bley T, Genstorfer J, Hartert M, v Samson P, Siegenthaler M, Beyersdorf F

Dilatation of woven aortic prostheses: midterm results in 85 patients with replacement of the thoracic or thoracoabdominal aorta

4th EACTS-ESTS Joint Meeting, Barcelona 09/05

Weigang E, Hartert M, Sircar R, v Samson P, Siegenthaler M, Luehr M, Zentner J, Beyersdorf F

Neurophysiological monitoring during endovascular stentgraft implantation

4th EACTS-ESTS Joint Meeting, Barcelona 09/05

Weigang E, Hartert M

Intraoperatives Neuromonitoring in der Herz- und Gefäßchirurgie

21. Jahreskongress der deutschen Gesellschaft für Gefäßchirurgie, Stuttgart 09/05

Weigang E, Maersch U, Beyersdorf F

Konzept einer webbasierten Datenbank für Patienten mit Typ A Dissektion

AG Aorten Chirurgie der DGTHG, Medizinische Hochschule Hannover 07/2005

Weigang E, Hartert M, Sircar R, Zentner J, Beyersdorf F

Diagnostik und chirurgische Therapiemöglichkeiten bei Aortenaneurysmen

Fortbildungsveranstaltung der Ärztekammer für Niedergelassene Ärzte, Freiburg 04/05

Weigang E

Intraoperatives Neuromonitoring in der Herz- und Gefäßchirurgie

Jahrestagung der Arbeitsgruppe „Extrakorporale Zirkulation und mechanische Kreislauf-unterstützung“, Bad Oeynhausen 3/2005

Weigang E, Luehr M, v. Samson P, Genstorfer J, Hartert M, Meßmer M-B, Maersch U, Wetzig M, Beyersdorf F

Use of a silicon balloon catheter device in aortic surgery

34. Jahrestagung der Dt. Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Hamburg 02/2005

Weigang E**Erkrankungen und chirurgische Eingriffe an der Aorta**

Workshop – Moderne Bildgebung und computergestützte Simulationsmodelle an Herz und Aorta, Universitätsklinikum Freiburg 11/2004

Weigang E, Siegenthaler M, Uhrmeister P, Beyersdorf F

Aortic stentgraft implantation – single centre experience

Gemeinsame Jahrestagung der Gesellschaften für Vaskuläre und Endovaskuläre Chirurgie Deutschland, Österreich, Schweiz und XVIII Annual Meeting and Courses on Vascular Surgical Techniques (European Society for Vascular Surgery), Innsbruck 09/2004

Weigang E, Hartert M, Genstorfer J, Siegenthaler M, Ghanem N, Bley T, Uhrmeister P, Beyersdorf F

Stentgraft implantation repairing a patchplastic-related secondary aneurysm

Symposium Aortic Surgery X, New York 04/2004

Weigang E, Sircar R, Hartert M, Genstorfer J, Zentner J, Beyersdorf F

Thoracoabdominal aneurysm repair: Update on improved methods of surgical intervention preventing paraplegia

4. Gemeinsame Jahrestagung der Deutschen, Österreichischen und Schweizerischen Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Hamburg 02/2004

Weigang E, Hartert M, Sircar R, Genstorfer J, Zentner J, Beyersdorf F

How-to-do-it: Setup of neurophysiological monitoring with MEP/SEP during thoracoabdominal repair

4. Gemeinsame Jahrestagung der Deutschen, Österreichischen und Schweizerischen Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Hamburg 02/2004

Weigang E, Maersch U, Genstorfer J, Chang X, Hartert M, Beyersdorf F

Implementation of a database for the follow-up of thoracic and thoracoabdominal aortic diseases

4. Gemeinsame Jahrestagung der Deutschen, Österreichischen und Schweizerischen Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Hamburg 02/2004

Weigang E**Herz- und gefäßchirurgisch relevante Erkrankungen beim Marfan-Syndrom**

Interdisziplinäre Marfansprechstunde am Freiburger Universitätsklinikum, Freiburg 01/2004

Weigang E**Zeitbombe im Bauch - Die Erweiterung der Bauchschlagader**

Informationsveranstaltung für Patienten der Herz-Kreislauf-Klinik, Waldkirch 01/2003

Weigang E, Dencker A, Rojl J, Genstorfer J, Chang X, Spillner G, Beyersdorf F

Postoperative and long-term complications after supracoronary aortic replacement and conduit implantation

32nd Annual Meeting of the German Society for Thoracic and Cardiovascular Surgery, Leipzig 02/03

Weigang E, Pechstein U, Genstorfer J, Chang X, Dencker A, Zentner J, Beyersdorf F

Improved spinal cord perfusion during thoracoabdominal aortic repair

32nd Annual Meeting of the German Society for Thoracic and Cardiovascular Surgery, Leipzig 02/03

Weigang E**Aortendissektion**

Herz-Kreislauf Tage für Niedergelassene und Klinikärzte, Baden-Baden 03/2003

Weigang E, Royl J, Dencker A, Schöllhorn J, van de Loo A, Beyersdorf F

Verlauf und angiographische Ergebnisse nach minimal-invasiver koronarer Bypassoperation

69. Jahrestagung der Deutschen Gesellschaft für Kardiologie, Mannheim 04/2003

Weigang E, Maersch U, Dencker A, Chang X, Genstorfer J, Royl J, Beyersdorf F

Implementation of a database for the quality management in neuromonitoring of patients undergoing thoracoabdominal treatment

10th European Congress on Extracorporeal Circulation Technology, Funchal 06/2003

Weigang E**Bauchaortenaneurysmen - Aktueller Stand bei Diagnostik und Therapie**

Fortbildungsveranstaltung des Ärztlichen Kreisvereins, Bad Säckingen 09/2003

Weigang E, Royl J, Wilhelm M, Dencker A, Schoellhorn J, Friesewinkel O, Spillner G, Beyersdorf F

Survival and perioperative morbidity in minimally invasive coronary artery bypass grafting

8th Annual Cardiothoracic Techniques and Technologies Meeting, Miami 01/2002

Weigang E, Pechstein U, Dencker A, Royl J, Chang X, Zentner J, Beyersdorf F

Intraoperative Neuromonitoring for improved spinal cord perfusion during thoracoabdominal aortic repair

Aortic Surgery Symposium VIII, New York 05/2002

Weigang E**Coarctatio aortae**

52. Tagung der Gefäßchirurgen, Glottertal 04/2002

Weigang E**Aortenaneurysmen**

Notarztsymposium, Rheinfelden 10/2002

Weigang E**Operative Möglichkeiten bei Marfan-Syndrom**

2. Freiburger Symposium – Das Marfan-Syndrom, Freiburg 11/2002

Weigang E**Chronische Typ B Dissektion - Konservatives, interventionelles oder operatives Vorgehen - Welche Strategie ist richtig?**

Freiburger Symposium - Aneurysmen und Dissektionen der Aorta, Freiburg 06/2001

Weigang E**Suprarenales Bauchaortenaneurysma mit Verschluss der Visceralgefäße**

51. Tagung der Gefäßchirurgen, Heidelberg 07/2001

6. VORSITZ

Weigang E, Czerny M

Open and Endovascular Aortic Therapy

EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03/12

Weigang E,

Free oral presentations

31h Cardiovascular Surgical Symposium – CSS, Zürs 03/2014

Weigang E, Schurink W

EVC Grant Session

EVC – European Vascular Course, Maastricht 03/13

Weigang E, Czerny M

Open and Endovascular Aortic Therapy

EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03/13

Weigang E, Schmidt W, Boegner F

Hand- und Armbeschwerden in der Praxis - Differenzialdiagnostische und therapeutische Überlegungen

Gefäßmedizin Interdisziplinär, Berlin 03/13

Weigang E,

Free oral presentations

31h Cardiovascular Surgical Symposium – CSS, Zürs 03/2013

Weigang E, Lonn L

Scientific Session number 1

Focus-Meeting, Barcelona 10-12

Weigang E, Lonn L

Thoracic endovascular aortic repair and combined approaches

26. EACTS Annual Meeting, Barcelona 10-12

Weigang E, Grabenwöger M

Clinical tips and tricks in vascular access for open and endovascular therapy

26. EACTS Annual Meeting, Barcelona 10-12

Weigang E, Czerny M

Open and Endovascular Aortic Therapy

EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03/12

Weigang E, De Paulis

Connective Tissue Disease 2

30th Cardiovascular Surgical Symposium – CSS, Zürs 03/2012

Weigang E, Folkmann S

Free oral presentations

30th Cardiovascular Surgical Symposium – CSS, Zürs 03/2012

Weigang E, Riambau V

Endovascular aortic session

3rd FOCUS Meeting, Barcelona 10/11

Weigang E, Carrel T

Aortic arch and descending aorta

Postgraduate Course, 25th EACTS Annual Meeting, Lisbon 10/11

Weigang E, Düber C

Die Aorta aus verschiedenen Blickwinkeln

"IM FOKUS" Meeting, Mainz 05/11

Weigang E, Ehrlich M

Perfusion aficionados

7th Vienna Interdisciplinary Symposium on Aortic Repair (VISAR), Wien 04/11

Weigang E, Czerny M

Open and Endovascular Aortic Therapy

EACTS Vascular Course: Open and Endovascular Aortic Therapy, Windsor 03/11

Weigang E, Reichenspurner H

New devices and innovations

3rd Joint Meeting (29th Cardiovascular Surgical Symposium; 6th Cardiac Surgery Update & Progress) Zürich 03/2011

Weigang E, Falk V

Less invasive coronary surgery

3rd Joint Meeting (29th Cardiovascular Surgical Symposium; 6th Cardiac Surgery Update & Progress) Zürich 03/2011

Weigang E

Workshop EuRADa

3rd Joint Meeting (29th Cardiovascular Surgical Symposium; 6th Cardiac Surgery Update & Progress) Zürich 03/2011

Weigang E, Carrel T

Aortic dissection type A and B

Postgraduate Course, 24th EACTS Annual Meeting, Genf 09/10

Weigang E, Bavaria J

Session 4: Aorta

10. Annual Scientific Meeting of the International Society for Minimally Invasive Cardiothoracic Surgery, Berlin 06/10

Weigang E, Czerny M

EACTS Vascular Course: Open and endovascular aortic therapy

European School for Cardio-thoracic Surgery, Bergamo 03/10

Weigang E, Karck M

Herzchirurgie III

16. Facharzt-Weiterbildungsseminar der DGTHG, Mainz 11/09

Weigang E, Orend KH

Aortenbogen und thorakoabdominelle Aorta

17. Heidelberger Heißes Eisen und 22. Münchner Gefäßgespräch, Heidelberg 06/2009

Weigang E, Oberwalder P

Ascending aorta and aortic root

6th Vienna Interdisciplinary Symposium on Aortic Repair (VISAR), Wien 04/2009

Weigang E, Czerny M

EACTS Vascular Course: Open and endovascular aortic treatment

European School for Cardio-thoracic Surgery, Bergamo 03/2009

Weigang E, Moosdorf RG

Aorten Chirurgie

5. Gemeinsame Jahrestagung der Deutschen, Österreichischen und Schweizer Gesellschaften für Thorax-, Herz- und Gefäßchirurgie (DACH), Innsbruck 02/08

Weigang E, Tozzi P

Strategies in treating acute and chronic type B dissections

5th Vienna Interdisciplinary Symposium on Aortic Repair (VISAR), Wien 04/07

Weigang E, Karck M

Marfan im Wandel

10. Deutscher Marfantag, Freiburg 03/06

Weigang E

Mediziner-Workshop: Aktuelle Entwicklungen beim Marfan-Syndrom

10. Deutscher Marfantag, Freiburg 03/06

Weigang E, Carrel T

Late adverse events after thoracic aortic repair

4th Vienna Interdisciplinary Symposium on Aortic Repair (VISAR), Wien 10/05

7. ORGANISATORISCHE LEITUNG (KONGRESSEN, FORTBILDUNGSVERANSTALTUNGEN)

EACTS Vascular Course „Open and endovascular aortic therapy“

European Academy for Cardio-thoracic Surgery, Windsor 03/14

EACTS Vascular Course „Open and endovascular aortic therapy“

European Academy for Cardio-thoracic Surgery, Windsor 03/13

Gefäßmedizin Interdisziplinär

3. Kongress und Workshops, Berlin 03/13

Endovaskuläre Behandlung von Aortenpathologien

User Meeting und Workshop, Mainz 05/12

EACTS Vascular Course „Open and endovascular aortic therapy“

European Academy for Cardio-thoracic Surgery, Windsor 03/12

Die Aorta aus verschiedenen Blickwinkeln

“IM FOKUS“ Meeting, Mainz 05/11

Endovaskuläre Behandlung von thorakalen und abdominellen Aortenpathologien

User Meeting und Workshop, Mainz 03/11

EACTS Vascular Course „Open and endovascular aortic therapy“

European Academy for Cardio-thoracic Surgery, Windsor 03/11

Endovaskuläre Behandlung von thorakalen und abdominellen Aortenpathologien

User Meeting und Workshop, Mainz 04/10

EACTS Vascular Course „Open and endovascular aortic therapy“

European School for Cardio-thoracic Surgery, Bergamo 03/10

Endovaskuläre Behandlung thorakaler Aortenpathologien

User Meeting und Workshop, Mainz 11/09

EACTS Vascular Course „Open and endovascular aortic treatment“

European School for Cardio-thoracic Surgery, Bergamo 03/09

10. Deutscher Marfantag – Marfan im Wandel

Freiburg 03/06

"Die interdisziplinäre Sprechstunde am Freiburger Universitätsklinikum"

Freiburg 01/04

2. Freiburger Aortensymposium – Das Marfan-Syndrom

Freiburg 11/02

52. Tagung der Gefäßchirurgen

Glottertal 04/02

1. Freiburger Aortensymposium - Aneurysmen und Dissektionen

Freiburg 06/01

8. PREISE

Weigang E

Ethicon-Preis

Deutsche Gesellschaft für Thorax-, Herz- und Gefäßchirurgie, Hamburg 02/07