

## PERSONAL DATA

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Name: Daniel Zimpfer  
Date of birth: 06.08.1980  
Citizenship: Austria  
Language skills: German, English (perfect both written and spoken), Russian (conversational skills)

## CURRENT POSITIONS

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01/2024 - Professor and Chairman, Department of Cardiac Surgery, Medical University Vienna  
01/2004 - Deputy Director, Center for Cardiovascular Medicine, Medical University Vienna

## ACADEMIC RESUME

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261 peer reviewed publications, cumulative Impact factor 1183,74

**h-Index (scopus): 39; total number of citations: 4787; [www.scopus.com](http://www.scopus.com) 11.12.2022**

**h-Index (g-scholar): 49; total number of citations: 7122; <https://scholar.google.de/> 11.12.2022**

8 book chapters; >1500 abstracts at national and international meetings

## EDUCATION

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09/2017 - 02/2019 Vienna University of Economics and Business, **MBA** (Health Care Management), Graduation 12.2.2019  
09/1998 – 02/2002 University of Vienna Medical School, **M.D.**, Graduation 17.12.2002  
09/1990 – 06/1998 High school Schottengymnasium, Vienna, Graduation with “good success”

## FACULTY ACADEMIC APPOINTMENTS

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05/2022 – 12/2023 Professor of Cardiac Surgery, Medical University Graz  
09/2019 – 12/2023 Professor of Pediatric Cardiac Surgery, Medical University Vienna (on leave from 05/2022 – 12/2023)  
12/2015 – 09/2019 Associate Professor, Medical University Vienna  
12/2013 – 12/2015 Assistant Professor, Medical University Vienna  
06/2010 “Habilitation” in Surgery, Thesis Theme: Novel Treatment Strategies for Surgical Heart Failure Therapy

## **MAJOR ADMINISTRATIVE LEADERSHIP POSITIONS**

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05/2022 – 12/2023	Chairman, Division of Cardiac Surgery, Medical University Graz
05/2022 – 12/2023	Associate Director, University Heart Center Graz, Austria
09/2019 – 05/2022	Director, scientific working group CARE ( <u>C</u> ardiovascular <u>R</u> esearch and <u>E</u> ngineering), Medical University Vienna
09/2019 – 05/2022	Director, scientific working group “Applied Research In Pediatric Cardiac Surgery”, Medical University Vienna
01/2012 – 05/2022	Managing Senior Physician, Department of Cardiac Surgery, Medical University Vienna
01/2012 – 05/2022	Director, Mechanical Circulatory Support Program, Medical University Vienna
01/2012 – 05/2022	Director, Pediatric Cardiac Surgery and Adult Congenital Heart Disease Program, Medical University Vienna
01/2012 – 05/2022	Clinical Director, working group “Cardiovascular Dynamics and Artificial Organs”, Medical University Vienna
01/2010 – 12/2015	Associate Director, Heart Transplant Program, Medical University Vienna

## **LICENSURES AND CERTIFICATIONS**

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07/2018	General and Vascular Surgery
07/2011	Cardiac Surgery

## **POSTDOCTORAL TRAINING**

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01/2021 – 12/2021	Senior surgeon cross training in structural heart valve interventions (TAVI, TEER, etc.)
01/2009 – 12/2011	Specialization pediatric and adult congenital cardiac surgery (Prof. G. Laufer), Medical University Vienna
01/2008 – 12/2010	Specialization thoracic aortic surgery (Prof. M. Grimm, Prof. M. Czerny, Prof. M. Ehrlich), Medical University Vienna
01/2006 – 01/2008	Specialization thoracic transplantation and mechanical circulator support (Prof. A. Zuckermann, Prof. G. Wieselthaler), Medical University Vienna
01/2005 – 07/2011	Residency in cardiac surgery (Prof. E. Wolner, Prof. W. Klepetko), Medical University Vienna
07/2004 – 12/2004	Internship in trauma surgery (Prof. V. Vecsei), Medical University Vienna

01/2004 – 12/2004	Internship in anesthesia and intensive care medicine (Prof. M. Hiesmayr), Medical University Vienna
02/2003 – 12/2003	Internship internal medicine, military hospital Vienna, Austrian armed forces
10/1999 – 12/2002	Scientific assistant, Division of cardiothoracic surgery AKH Vienna (Prof. M. Grimm, Prof. E. Wolner)
10/1999 – 07/2000	Instructor in anatomy, University Vienna

#### **OTHER RELEVANT POSITIONS**

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since 2022	Scientific advisor FineHeart
since 2019 -	Scientific advisor Berlin Heart Single Ventricle Initiative®
since 2019 -	Scientific advisor Evaheart Inc®
since 2019 -	Scientific advisor Corwave®
since 2019 -	Scientific advisor Reinheart®
since 2020 -	Host AATS Foundation's Marc R. de Leval Fellowship for pediatric cardiac surgery
since 2018 -	Member, Board of Directors, EUROMACS (The European Registry for Patients with Mechanical Circulatory Support)
since 2018	Member, Board of Directors, EUROMACS Pediatric Initiative (The European Registry for Patients with Mechanical Circulatory Support Pediatric Initiative)
since 2013 -	Clinical scientific advisor Heartware® / Medtronic®
since 2013 -	Surgical proctor Heartware® / Medtronic®
since 2013 -	Clinical scientific Advisor Thoratec® / Abbott®
since 2013 -	Proctor Thoratec® / Abbott®

#### **PROFESSIONAL ORGANIZATIONS AND SOCIETY MEMBERSHIPS**

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since 2021	Fellow of the European Society of Cardiology (FESC)
since 2020	Society of Thoracic Surgeons (STS)
since 2019	American Association of Thoracic Surgery (AATS)
since 2014	European Society for Heart and Lung Transplantation (ESHLT)
since 2014	Österreichische kardiologische Gesellschaft (ÖKG)

since 2011	Verein zur Förderung der wissenschaftlichen Forschung (VFwF)
since 2011	European Association for Cardio-Thoracic Surgery (EACTS)
since 2011	International Society for Heart and Lung Transplantation (ISHLT)
since 2008	Österreichische Gesellschaft für Herz und Thorakale Gefäßchirurgie (ÖGHTG)
since 2008	Österreichische Gesellschaft für Chirurgie
since 2007	Österreichische Gesellschaft für experimentelle Chirurgie

## **AWARDS AND SCHOLARSHIPS**

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- Harvard Medical School Surgical Leadership Program Stipendium 2018
- Wolfgang Denk Award 2015 (Österreichische Gesellschaft für Herz und Thorakale Gefäßchirurgie)
- Wolfgang Denk Award 2010 (Österreichische Gesellschaft für Herz und Thorakale Gefäßchirurgie)
- Poster Prize Austrian Science Fund 2006
- Award winning paper Finlandia Prize, XXIV Annual Meeting Association of International Vascular Surgeons
- New Area Cardiac Care Scholarship sponsored by CTSnet
- EU- Scholarship for clinical research education at the Vienna School of Clinical Research
- 2nd place C. W. Lillehei Award, 16th Annual Meeting of the European Association for Cardiothoracic Surgery
- 2nd place Finlandia Prize, XXI Annual Meeting Association of International Vascular Surgeons
- Performance Grant for Outstanding Study Success 3rd Section Dean of the University of Vienna – Medical School (Austria)
- Performance Grant for Outstanding Study Success 2nd Section Dean of the University of Vienna – Medical School (Austria)
- Performance Grant for Outstanding Study Success 1st Section Dean of the University of Vienna – Medical School (Austria)

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## **PATENTS**

- “Two stage heart pump” – patent pending
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## **EDITORIAL ACTIVITIES**

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### Editor:

since 2022 Associate Editor, “Frontiers in Cardiovascular Medicine”

since 2022 Pediatric Domain Editor, “Multimedia Manual of Cardio-Thoracic Surgery”

### Guest editor:

Life

Frontiers in Cardiovascular Medicine

### Editorial board member:

since 2020 ASAIO journal

### Reviewer:

The Annals of Thoracic Surgery

Journal of Thoracic and Cardiovascular Surgery

European Journal of Cardiothoracic Surgery

Circulation

Circulation Heart Failure

ESC Heart Failure

Stroke

European Heart Journal

Journal of Heart and Lung-Transplantation

Journal of Cardiothoracic Surgery

Interactive Journal of Cardiothoracic Surgery

## **COMMITTEE WORK**

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2022 - Guideline panel, EACTS/AATS/STS Guidelines for short term mechanical circulatory support

- 2022 - Member, Pediatric Task Force, European Association for Cardiothoracic Surgery (EACTS)
- 2021 - Member, Heart Failure Task Force, European Association for Cardiothoracic Surgery (EACTS)
- 2020 - Guideline panel AWMF (Arbeitsgemeinschaft der Wissenschaftlichen Medizinischen Fachgesellschaften e. V.) S3 Guideline: Univentricular Heart
- 2019 - Guideline panel, International Society of Heart Lung Transplant (ISHLT) Guidelines for mechanical circulatory support in adult patients
- 2019 - 2022 Member „Habilitation Committee“, Medical University Vienna
- 2018 – 2020 Guideline panel, International Society of Heart Lung Transplant (ISHLT) Guidelines for pediatric cardiac transplantation
- 2018 - 2020 Guideline panel, International Society of Heart Lung Transplant (ISHLT) Guidelines for mechanical circulatory support in pediatric patients
- 2017 - 2019 Guideline panel, ECMO Austrian Society of Cardiology (ÖKG)
- 2017 – 2020 Guideline panel, AWMF (Arbeitsgemeinschaft der Wissenschaftlichen Medizinischen Fachgesellschaften e. V.) S3-Guideline: „Einsatz der extrakorporalen Zirkulation (ECLS / ECMO) bei Herz- und Kreislaufversagen“
- 2017 - 2019 Guideline panel, European Association for Cardiothoracic Surgery (EACTS) Guidelines for mechanical circulatory support

## **CONFERENCE ORGANIZATION**

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- 2023 Organizer and Course Director, VAD Symposium, Salzburg, Austria
- 2023 Co-Organizer, European Mechanical Circulatory Support Summit, EUMS Annual Meeting, Paris, France
- 2023 Organizer and Co-Course Director, Consensus – Controversies – Compromise, Graz, Austria
- 2023 Organizer and Course Director, 4<sup>th</sup> Heart Team Winter Summit, Zürs, Austria
- 2022 Organizer and Course Director, 3<sup>rd</sup> Heart Team Winter Summit, Zürs, Austria
- 2022 Co-Organizer European Mechanical Circulatory Support Summit, EUMS Annual Meeting, Hannover, Germany
- 2022 Organizer and Course Director, VAD Symposium, Salzburg, Austria
- 2022 Organizer and Course Director, Grazer Heart Days, Graz, Austria
- 2020 Organizer and Course Director, 2<sup>nd</sup> Heart Team Winter Summit, Zürs, Austria

2020	Co-Organizer, European Mechanical Circulatory Support Summit, EUMS Annual Meeting, online
2019	Chair and Organizer European Mechanical Circulatory Support Summit, EUMS Annual Meeting, Vienna, Austria
2019	Chair and Organizer Abbott International User Meeting, Vienna, Austria
2019	Co-Chair MCS Master Academy International Society of Heart Lung Transplantation (ISHLT), Orlando, USA
2018	Organizer and Course Director, VAD Symposium, Fuschl, Austria
2017	Congress Chair Future of Heart Failure Symposium, Vienna, Austria
2017	Organizer and Course Director, Fuschl, Austria
2016	Organizer and Course Director, VAD Symposium, Fuschl, Austria
2015	Co-Chair, MCS Academy International Society of Heart Lung Transplantation (ISHLT), Washington, USA
2015	Wissenschaftlicher Sekretär Deutsche Gesellschaft für pädiatrische Kardiologie, Weimar, Germany
2015	Organizer and Course Director, VAD Symposium, Fuschl, Austria
2014	Organizer and Course Director, VAD Symposium, Salzburg, Austria

## **INVITED LECTURES**

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11/2022	Complex cases and creative solutions, 6th EACTS Mechanical Circulatory Support Summit, Berlin, Germany
11/2022	Novel fontan cannula for paediatric extracorporeal VAD, 6th EACTS Mechanical Circulatory Support Summit, Berlin, Germany
11/2022	Rationale for VADs in Pediatric Patients: Breathe the State of Art, 17th TSCVS Congress of Cardiovascular Surgery, Antalya, Turkey
10/2022	Mechanische Infarkt-Komplikationen - -gibt es neue Optionen?, Annual Meeting Austrian Society for Intensive Care Medicine, Salzburg, Austria
10/2022	Terminale Herzinsuffizienz bei Kinder - chirurgische Therapiemöglichkeiten, Austro Transplant, Mayrhofen, Austria
09/2022	Assisting the failing Fontan, European Association of Cardiothoracic Surgery EACTS, Milan, Italy
09/2022	Emerging technologies for long term support for left, right and biventricular failure,

European Association of Cardiothoracic Surgery EACTS, Milan, Italy

- 09/2022      Mechanische Herzunterstützung: LVAD, TAVI, mini-PM, etc., Annual Meeting of the Austrian Society of Internal Medicine, Salzburg, Austria
- 09/2022      Pre TX-Conditioning in failing fontan with valved silikon pump, Lange Symposium, Berlin, Germany
- 09/2022      Assist Device in Destination Therapy - how good are we really?, Grazer Heart Days, Graz, Austria
- 09/2022      Clinical needs and opportunities in Pediatric Mechanical Circulatory Support, European Society for Artificial Organs, Krems, Austria
- 09/2022      Impella 5.5 and Recovery (Session: Recovery, Remission, Rehabilitation), Barneo Meeting, Trieste, Italy
- 09/2022      RVAD-Unterstützung bei Fontanzirkulation: Die Wien-Experience, Transplantsymposium Medizinische Hochschule Hannover, Hannover, Germany
- 08/2022      Alternative Techniques of Mitral Valve Replacement in Infants, World University for Pediatric and Congenital Heart Surgery, online
- 06/2022      Minimally invasive surgical closure of ASD, Annual Meeting, International Society for Minimally Invasive Cardiothoracic Surgery, ISMCS, Liege, Belgium
- 06/2022      Early VAD in chronic Heart Failure – pro, European Mechanical Circulatory Support Summit (EUMS), Hannover, Germany
- 06/2022      Back to the Future: Management der Koronaranomalien, Annual Meeting of the Austrian Society for Cardiology (ÖKG), Salzburg, Austria
- 05/2022      The Berlin Heart Excor for failing univentricular circulation, Annual Meeting of the European Congenital Heart Surgeons Association, online
- 04/2022      Alternate Therapies and Future Perspectives for Tricuspid Valve Pathologies in LVAD Patients, International Society for Heart Lung Transplantation, Boston, USA
- 02/2022      EXCOR Revive Perspektivenwechsel für Fontan Patienten, DGTHG, online
- 11/2021      Heart Transplantation and Assist Devices for Failing Univentricular Palliations, 5th EACTS Mechanical Circulatory Support Summit, Berlin, Germany
- 10/2021      Technical aspects and outcome of cardiac transplantation in single ventricle patients, European Association of Cardiothoracic Surgery EACTS, Barcelona, Spain
- 10/2021      Short and long-term mechanical support in single ventricle, European Association of Cardiothoracic Surgery EACTS, Barcelona, Spain
- 10/2021      The decellularized homograft - an advantage? European Association of Cardiothoracic Surgery EACTS, Barcelona, Spain



- 10/2021 Obesity and outcomes after left-ventricular assist device infection - Insights from the EUROMACS registry, European Association of Cardiothoracic Surgery EACTS, Barcelona, Spain
- 10/2021 36-Years of pediatric cardiac transplantation: A single center experience with 117 patients
- 03/2021 Pediatric myocardial recovery and resilience: lessons learned and opportunities, UCARS Meeting, Salt Lake City, USA
- 12/2020 MCS infections – surgical management, European Mechanical Circulatory Support Summit (EUMS), online
- 12/2020 Research highlights 2020 – an overview, European Mechanical Circulatory Support Summit (EUMS), online
- 10/2020 MCS for congenital heart disease – where do we stand, European Association of Cardiothoracic Surgery EACTS, online Meeting
- 10/2020 ROSS operation – live in a box, European Association of Cardiothoracic Surgery EACTS, online Meeting
- 02/2019 Betreuung von Erwachsenen mit angeborenen Herzfehlern (EMAH) Grundlagen in Diagnostik und Therapie: Update 2019, 9. D-A-CH-Symposium (Germany – Austria – Schweiz), Vienna, Austria
- 02/2019 Möglichkeiten des Aortenklappen Ersatzes bei kongenitalen Vitien, 9. D-A-CH-Symposium (Germany – Austria – Schweiz), Vienna, Austria
- 01/2019 Aortic Arch reconstruction during Norwood Operations with the Biointegral Patch as Alternative to pulmonary Homografts, Pediatric Cardiac Surgical Meeting, Krakau, Poland
- 12/2018 Less invasive LVAD Implantation, European Mechanical Circulatory Support Summit (EUMS), Paris, France
- 11/2018 Optimal invasive LVAD implantation, European Society of Mechanical Circulatory Support by EACTS (EUMS, EACTS), Berlin, Germany
- 09/2018 Are all pumps the same?, European Association of Cardiothoracic Surgery EACTS, Milan, Italy
- 09/2018 Mechanische Herzunterstützung bei angeborenen Herzfehlern, Österreichische Gesellschaft für Kinder- und Jugendheilkunde, Linz, Austria
- 09/2018 Unmet needs of Mechanical Circulatory Support, Astana, Kasachstan
- 09/2018 Why Positioning Matters: Inflow Cannula Placement and Alignment, Heartware International User Meeting, Munich, Germany
- 06/2018 Typische Re-Eingriffe bei Erwachsenen mit Angeborenen Herzfehlern, Österreichische Gesellschaft Kardiologie ÖKG, Salzburg, Austria

- 05/2018 Wenn gar nichts mehr geht: Möglichkeiten und Ziele der mechanischen Kreislaufunterstützung, Herzinsuffizienz Dreiländertreffen, Vienna, Austria
- 04/2018 Präzisionsmedizin bei angeborenen Herzfehlern – individualisierte Techniken und Indikationen beim Aortenklappenersatz, Österreichische Gesellschaft für Pädiatrische Kardiologie, Linz, Austria
- 04/2018 Weaning from ECMO, International Society of Heart Lung Transplantation ISHLT, Nice, France
- 03/2018 Moderate TR Should Be Repaired at the Time of LVAD, American Association of Cardiothoracic Surgeons AATS MCS Meeting, Houston, USA
- 03/2018 Fully implantable LVAD Systems, American Association of Cardiothoracic Surgeons AATS MCS Meeting, Houston, USA
- 02/2018 Invited Lecturer Deutsche Gesellschaft für Thorax, Herz, Gefäßchirurgie DGTHG, Leipzig Germany
- 10/2017 Less Invasive HeartWare HVAD Surgical Approach, European Association of Cardiothoracic Surgery EACTS, Vienna Austria
- 10/2017 The next generation Ventricular Assist devices: should they provide pulsatile perfusion?, European Association of Cardiothoracic Surgery EACTS, Vienna Austria
- 09/2017 When is it appropriate to send a Heart Failure patient for an LVAD? Future of Heart Failure Meeting, Vienna Austria
- 07/2017 Challenges of minimal invasive implants?, Gordons Research Conference Assisted Circulation, Stowe, USA
- 06/2017 Long term Mechanical circulatory support in adults with congenital heart disease: where do we stand?, Pediatric Heart Failure Meeting, Bologna, Italy
- 04/2017 Influence of Surgical Techniques on Pump Thrombosis: How Physics Can Help Patient Management, International Society of Heart Lung Transplantation ISHLT, San Diego, USA
- 04/2017 Mitralklappenersatz,-repair oder doch Clip: Patientenselektion, Kardiologie Update Loisium, Langenlois, Austria
- 04/2017 Erwachsen werden mit angeborenen Herzfehlern: Residualbefunde Österreichische Gesellschaft Kardiologie ÖKG, Salzburg, Austria
- 03/2017 VAD therapy in Children – state of the Art and new horizons, 9th Heart Transplant Symposium, Freiburg, Germany
- 03/2017 Permanent Mechanical Support of the Failing Pediatric Heart, Pediatric Heart Failure Workshop, Krakau, Poland
- 11/2016 Was der Herzchirurg dem Kardiologen immer schon sagen wollte!, Kardiologie Update Refresher, Vienna, Austria

- 10/2016 The failing heart: from hemodynamic support to transplantation, European Association of Cardiothoracic Surgeons, Barcelona, Spain
- 09/2016 Surgical Approaches for Heartware HVAD Implantation, European Society of Artificial Organs ESAO, Warsaw, Poland
- 06/2016 Neu Wege der Akutversorgung in der Herzchirurgie, Notfallsymposium, Vienna, Austria
- 05/2016 Bridging Strategien GUCH Patienten, Österreichische Gesellschaft Kardiologie ÖKG, Salzburg, Austria
- 05/2016 Perikarditis constrictiva calcificans und fibrinosa: was ist zu beachten perioperativ?, Österreichische Gesellschaft Kardiologie ÖKG, Salzburg, Austria
- 05/2016 Managing long-term Survival in CHD ,Cardiac CT&MRI, Nice, France
- 04/2016 Invited Lecturer International Society of Heart Lung Transplantation ISHLT, Washington, USA
- The Power of Accurate Flow Estimation: A Surgical Perspective
- Intermacs 4-7 the time is now
- 04/2016 Debate Intermacs 4-7 The time is now, International Society of Heart Lung Transplantation ISHLT, Washington, USA
- 04/2016 Initiale Ergebnisse mit bioregenerativen dezellularisierten Homografts, Österreichische Gesellschaft für pädiatrische Kardiologie ÖGPK, Velden, Austria
- 04/2016 Hybrid AV-Klappen Ersatz, Österreichische Gesellschaft für pädiatrische Kardiologie ÖGPK, Velden, Austria
- 03/2016 Permanente Mechanische Herzunterstützung, Gesellschaft der Ärzte, Vienna, Austria
- 02/2016 ECMO - Der spezielle pädiatrische Patient aus der Sicht des Herzchirurgen, Deutsche Gesellschaft für Thorax, Herz, Gefäßchirurgie DGTHG, Leipzig, Germany
- 12/2015 Mechanical Circulatory Support for Pediatric Heart: What can we expect?, Pan American Workshop VAD, Tampa, USA
- 10/2015 Pediatric ECMO, Deutsche Gesellschaft für pädiatrische Kardiologie DGPK, Weimar, Germany
- 10/2015 Novel Mechanical Support: the Future for End-stage Heart Failure, Acute Cardiovascular Care Symposium, Vienna, Austria
- 10/2015 Ist die Zeit schon reif für ein permanentes Unterstützungssystem beim stabilen Patienten?, Herzinsuffizienz Dreiländertreffen, Innsbruck, Austria
- 10/2015 ECMO – Wann und für wen, Herzinsuffizienz Dreiländertreffen, Innsbruck, Austria

- 11/2015 Surgical Implantation Techniques and Considerations with the HVAD® Pump: What are the Nuances with the Smaller Patient Cohort, Heartware User Meeting, Boston, USA
- 05/2015 Weaning von der ECMO, Entscheidende Bedeutung in der Zusammenarbeit mit der Herzchirurgie, Österreichische Gesellschaft Kardiologie ÖKG, Salzburg, Austria
- 05/2015 Tricuspidalklappeninsuffizienz: Gibt es eine Operationsindikation – PRO, Österreichische Gesellschaft Kardiologie ÖKG, Salzburg, Austria
- 04/2015 Case Scenario: Known transplant candidate has an arrest or sudden deterioration while waiting for transplant, International Society of Heart Lung Transplantation ISHLT, Nice, France
- 04/2015 Aortic Insufficiency in VAD Patients - Observe, Treat or Fix? International Society of Heart Lung Transplantation ISHLT, Nice, France
- 04/2015 Long Term LVADS - On the Way to Normality , European Society of Cardiovascular Surgery ESCVS, Istanbul, Turkey
- 03/2015 Der HeartMate 3™ LVAD - Verbesserung der chirurgischen Erfahrung, 33rd Cardiovascular Surgical Symposium – CSS, Zürs, Austria
- 02/2015 Ventricular Assist Devices (VADs), Deutsche Gesellschaft für Thorax, Herz, Gefäßchirurgie DGTHG, Leipzig, Germany
- 02/2015 Minimal Invasive Implantation Techniques in Long Term LVADS, Deutsche Gesellschaft für Thorax, Herz, Gefäßchirurgie DGTHG, Leipzig, Germany
- 12/2014 Off-Pump implantation - why, when, how?, European Mechanical Circulatory Support Summit, Bad Oeyenhausen, Germany
- 11/2014 Komplikationen nach VAD Implantationen – Womit muss man rechnen , VAD Symposium, Salzburg, Austria
- 11/2014 VAD State of the Art, Kardiologie Update Refresher, Vienna, Austria
- 11/2014 VAD State of the Art, Medtronic User Meeting, Boston, USA
- 10/2014 Fallot - chirurgische Konzepte - Palliation – Frühkorrektur, Deutsche Gesellschaft für pädiatrische Kardiologie DGPK, Weimar, Germany
- 10/2014 Chirurgische Therapie der Herzinsuffizienz bei Kinder im Endstadium, Austro Transplant, Bad Ischel, Austria
- 10/2014 Minimalinvasive Implantation von Herzunterstützungssystemen, Hybrid Heart, Freiburg, Germany
- 05/2014 Herztransplantation bei Herzfehlern: Wer, wer nicht und warum nicht, Österreichische Gesellschaft für Kardiologie ÖKG, Salzburg, Austria
- 03/2014 Heartware HVAD and beyond, 6th Heart Transplant Symposium, Freiburg, Germany

- 03/2014 Ventricular Assist Devices (VADs), Kardiologie Update Wilhelminenberg, Vienna, Austria
- 02/2014 Off-Pump Implantation – Why, When, How, Deutsche Gesellschaft für Thorax, Herz, Gefäßchirurgie DGTHG, Leipzig, Germany
- 12/2012 Heartware HVAD off-pump implantation, European Mechanical Circulatory Support Summit, Bad Oeyenhausen, Germany
- 10/2012 Bridging to therapy or destiny?, Herzinsuffizienz Dreiländertreffen, Innsbruck, Austria
- 06/2012 Destination Therapy in Austria – Why Yes, End Stage Heart Failure & Heart Replacement Therapies, Bern, Switzerland
- 06/2012 Which patient „deserves“ a VAD as destination therapy, End Stage Heart Failure & Heart Replacement Therapies, Bern, Switzerland
- 04/2012 Herztransplantation im Kindesalter – Indikationen zum VAD, Österreichische Gesellschaft für pädiatrische Kardiologie ÖGPK, Vienna, Austria
- 04/2012 Besonderheiten der HTX bei Failing Fontan, Österreichische Gesellschaft für pädiatrische Kardiologie ÖGPK, Vienna, Austria
- 04/2012 Minimally invasive LVAD Implantation, Heartware High Volume User Meeting, Frankfurt, Germany
- 10/2013 Der HeartMate 3™ LVAD - Verbesserung der chirurgischen Erfahrung Austro Transplant, Mayrhofen, Austria
- 03/2009 Never change a winning team – but always stay open for changes: Strategien und Konzepte der Herztransplantation, Gesellschaft der Ärzte, Vienna, Austria
- 05/2008 Direct Epicardial Shock Wave Therapy (DESWT) - The Way to Human Application, International Society of Medical Shock Wave Treatment ISMST, Vienna, Austr

#### **INVITED CHAIR**

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- 11/2022 Session Chair, 6th EACTS Mechanical Circulatory Support Summit, Berlin, Germany
- 10/2022 Session Chair, Brano Meeting, Trieste, Italy
- 09/2022 Session Chair and Invited Discussant, Grazer Herztage, Graz, Austria
- 07/2022 Session Chair and Invited Discussant, C3 Meeting, Vienna, Austria
- 06/2022 Austrian Society for Cardiology (ÖKG), Salzburg, Austria
- 06/2022 European Mechanical Circulatory Support Summit (EUMS), Hannover, Germany
- 04/2022 International Society for Heart Lung Transplantation (ISHLT), Boston, USA
- 03/2022 Heart Team Winter Summit, Zürs, Austria

10/2021 Session Chair, European Association of Cardiothoracic Surgery EACTS, Barcelona, Spain

10/2020 Session Chair, European Association of Cardiothoracic Surgery EACTS, online

02/2019 Session Chair, Deutsche Gesellschaft für Thorax, Herz, Gefäßchirurgie DGTHG, Weimar, Germany

02/2019 Session Chair, D-A-CH-Symposium (Germany – Austria – Schweiz), Vienna Austria

01/2019 Session Chair, Pediatric Cardiac Surgical Meeting, Krakau, Poland

12/2018 Session Chair, European Mechanical Circulatory Support Summit (EUMS), Paris France

09/2018 Session Chair, Medtronic Heartware International User Meeting, Munich, Germany

09/2018 Session Chair, Carmat Symposium, Astana, Kasachstan

09/2018 Session Chair, Österreichische Gesellschaft für Kinder- und Jugendheilkunde, Linz, Austria

09/2018 Session Chair, European Association of Cardiothoracic Surgery EACTS, Milano, Italy

06/2018 Session Chair, Österreichische Gesellschaft Kardiologie ÖKG, Salzburg, Austria

06/2018 Session Chair, Österreichische Gesellschaft Kardiologie ÖKG, Salzburg, Austria

05/2018 Session Chair, Herzinsuffizienz Dreiländertreffen, Vienna, Austria

04/2018 Session Chair, International Society of Heart Lung Transplantation, Nice, France

03/2018 Session Chair, American Association of Cardiothoracic Surgeons AATS MCS Meeting, Houston, USA

10/2017 Invited Discussant, European Association of Cardiothoracic Surgery EACTS, Vienna Austria

10/2017 Session Chair, European Association of Cardiothoracic Surgery EACTS, Vienna Austria

10/2017 Panel Chair, European Association of Cardiothoracic Surgery EACTS, Vienna, Austria

09/2017 Session Chair, Future of Heart Failure Meeting, Vienna, Austria

09/2017 Panel Chair, Future of Heart Failure Meeting, Vienna, Austria

06/2017 Session Chair, Pediatric Heart Failure Meeting, Bologna, Italy

04/2017 Session Chair, International Society of Heart Lung Transplantation, San Diego, USA

04/2017 Session Chair, Kardiologie Update Loisium, Langenlois, Niederösterreich

03/2017 Session Chair, Pediatric Heart Failure Workshop, Krakau, Poland

12/2015 Session Chair, Pan American VAD, Tampa, USA

04/2015 Session Chair, International Society of Heart Lung Transplantation ISHLT, Nice, France

03/2015 Session Chair, 33rd Cardiovascular Surgical Symposium – CSS, Zürs, Austria

12/2014 Panel Chair, European Mechanical Circulatory Support Summit, Bad Oeyenhausen, Germany

12/2014 Session Chair, European Mechanical Circulatory Support Summit, Bad Oeyenhausen, Germany

10/2014 Session Chair, Hybrid Heart, Freiburg, Germany

04/2014 Session Chair, Kardiologie Update Loisium, Langenlois, Austria

04/2014 Session Chair, European Society of Organ Transplantation ESOT, Warsaw, Poland

03/2014 Session Chair, 6th Heart Transplant Symposium, Freiburg, Germany

12/2012 Session Chair, European Mechanical Circulatory Support Summit, Bad Oeyenhausen, Germany

06/2012 Session Chair, End Stage Heart Failure & Heart Replacement Therapies, Bern, Switzerland

04/2012 Session Chair, Heartware High Volume User Meeting, Frankfurt, Germany

04/2012 Session Chair, Österreichische Gesellschaft für pädiatrische Kardiologie ÖGPK, Vienna, Austria

10/2013 Session Chair, Austro Transplant, Mayrhofen, Austria

03/2009 Session Chair, Gesellschaft der Ärzte, Vienna, Austria

05/2008 Session Chair, International Society of Medical Shock Wave Treatment ISMST, Vienna, Austria