

Curriculum Vitae

Martin ANDREAS, MD, MBA, PhD

born on the 4th of February, 1983 in Vienna

Department of Cardiac Surgery

Medical University of Vienna

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Education

Medical University of Vienna

MD (2001 – 2006)

Doctoral theses “*Pathogens associated with Acute Exacerbation of Chronic Bronchitis*”

MBA (Health Care Management 2008 – 2010)

Master Thesis „*Optimization of processes and capacity management in cardiac surgery*”

PhD (Vascular Biology 2006 – 2013)

Doctoral thesis “*Effect of Heme Oxygenase-1 Induction on Ischemia-Reperfusion-Injury in Skeletal Muscle*“

Habilitation (Priv.Doiz.) 2014

Secondary Education

BRG Maroltingergasse, Vienna, Austria, graduated with distinction on the 12th of June 2001

Clinical Training

Clinical diploma for Cardiac Surgery (Facharzt) 11/2014

Absolved postgraduate clinical training for internal medicine

Clinical pharmacology	17 months
Cardiology	5 months
Gastroenterology and Hepatology	5 months

Absolved postgraduate clinical training for cardiac surgery

Cardiac Surgery	48 months
Thoracic Surgery	12 months
Anaesthesia	6 months

International Clinical Clerkships

Dr. Jeyasekharan Hospital, India, Nagercoil 14.7.2004 – 28.7.2004

Department of Pulmonary and Critical Care Medicine
Mayo Clinic, Rochester, Minnesota 5.7.2005 – 29.7.2005

Research

Associate researcher at the Laboratory for Clinical Microbiology (Prof. Georgopoulos)
Department of Internal Medicine I, Medical University of Vienna (2004-2007)

Associate researcher in the Cardiac Research group (Prof. Gottsauner-Wolf)
Department of Cardiology, Medical University of Vienna (2005 – 2011)

Associate researcher at the cardiovascular research group (Prof. Wolzt)
Department of Clinical Pharmacology, MUV (since 2007)

Research group for Heart Valve Disease – Clinical and scientific (Prof. Kocher)
Department of Cardiac Surgery, MUV (since 2009)

Research group for Heart Transplantation – Clinical and scientific (Prof. Zuckermann)
Department of Cardiac Surgery, MUV (since 2014)

Grants

(Project head in bold)

Wiener Bürgermeisterfonds 2008:

Die Bedeutung von VKOR und MGP bei Aortenaneurysmen (23.200 €)

*Martin Andreas, Martin Czerny, Heidi Panzenböck, Christine Mannhalter,
Michael Wolzt, Michael Grimm, **Irene Lang***

Jubiläumsfonds österreichische Nationalbank 2010:

Cardioprotection and Regeneration induced by PICSO (85.000 €)

*M. Andreas, C. Khazen, L. Leitner, M. Hülsmann, Ch. Loewe, D. Hutschala,
B. Mora, P. Mares, D. Bernhard, P. Wadowski, G. Heinze, **W. Mohl (PI)***

Wiener Bürgermeisterfonds 2011:

Bbeta(15-42) zur Reduktion des Kapillarlecks und des Organschadens
als Folge der extrakorporalen Zirkulation an der Herz-Lungenmaschine (42.479 €)

***M. Andreas**, M. Wagner, D. Wiedemann, H. Bergmeister, D. Bernhard,
J. Sandkühler, P. Petzelbauer, G. Laufer*

Jubiläumsfonds österreichische Nationalbank 2013:

The effects of intravenous heme arginate on HO-1 expression and
oxidative stress in the human heart (44.425 €)

***M Andreas**, M Bilban, B Messner, D Wiedemann, G Laufer, A Kocher, M Wolzt*

Current positions

Physician at the Department of Cardiac Surgery, Medical University of Vienna

Chair of the work council for academic staff of the Medical University of Vienna

Cashier, Alumni-Club, Medical University of Vienna

Academic teaching

PGU (physikalische Gesundenuntersuchung)	SS07, SS08, SS09
PKU (physikalische Krankenuntersuchung)	SS08
Ärztliche Gesprächsführung	SS08
Reanimation	WS08
Planung klinischer Studien	SS09
Chirurgische Wundversorgung	WS09, WS10
Training Devices in Cardiac Surgery	SS11, SS12, SS14
Applied Research in Cardiac Surgery	WS11 – WS 14
Vorlesung Herzchirurgie (Block 25)	2013, 2014

Chairmanships

2nd Chairman of the students representation at the MUV Jul. 03 – Jul. 06
www.uv-medizin.at

Chairman of Medico Oct. 03 – Oct. 06
Medico is a student's platform for medical aid in 3rd world countries.

Chairman of the "Österreichische Mediziner Union" (OEMU) Sep. 03 – Jul. 05
OEMU is a student party at the Medical University of Vienna
www.oemu.at

