

## Curriculum Vitae

### Dr. med. Jan Schmidt

born in Essen, Germany

present position and address

Attending Arrhythmia Service  
Division of Cardiology, Pulmonary Diseases  
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### EDUCATION AND TRAINING

- 1998 - 2006 Medical School, University Marburg, Germany
- 2006 - 2013 Residency, Division of Cardiology, Pulmonary Diseases, Vascular Medicine, University Hospital Düsseldorf
- 2013 - 2015 Residency / Fellowship Arrhythmia Service, Division of Cardiology, Pulmonary Diseases, Vascular Medicine, University Hospital Düsseldorf  
- Senior Fellow Arrhythmia Service with emphasis on device-based therapy  
- Senior fellow at the Cath-Lab
- 2015 Board Certification Internal Medicine and Cardiology
- 2015 Specialist qualification Cardiac Electrophysiology: Active Heart Rhythm Devices

### SELECTED PUBLICATIONS

- Shin DI, Kirmanoglou K, Eickholt C, **Schmidt J**, Clasen L, Butzbach B, Rassaf T, Merx M, Kelm M, Meyer C. Initial results of using a novel irrigated multielectrode mapping and ablation catheter for pulmonary vein isolation. *Heart Rhythm*. 2014;11(3):375-83.
- **Schmidt J**, Kurt M, Eickholt C, Kirmanoglou K, Shin DI, Kelm M, Meyer C. Clinical performance of single-chamber-ICDs with atrial sensing (VDD-ICD): Two-years-Follow-up. *Clin Res Cardiol* 2014;103(Suppl.1):P1782 (Abstract)
- Karger R, Weber C, **Schmidt J**, Kretschmer V. Characterization of immune system alterations following preoperative autologous blood donation for elective hip replacement surgery. *Transfus Med*. 2007;17:45-53.
- Karger R, Weber C, **Schmidt J**, Kretschmer V. Immunomodulatory Effects of Non-Leukocyte-Depleted and Leukocyte-Depleted Autologous Blood. *Transfus Med Hemother* 2006;33:302-306
- Karger R, **Schmidt J**, Weber C, Weiler-Lorentz A, Frietsch T, Kretschmer V. In-line filtration of autologous whole blood. *Transfusion* 2006;46:811-7.

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## MAJOR RESEARCH INTEREST

- Cardiac rhythm management
- implantable cardiac rhythm devices