

Curriculum Vitae

Prof. Dr. Thomas Jäschke

DATATREE AG

Heubesstraße 10

40597 Düsseldorf

EDUCATION

University Duisburg-Essen, Germany

Dr. rer. medic., medical informatics, October 2004-April 2006

Dissertation: Die Patientendaten-Transfer-Zone in der Architektur der Integrierten Versorgung – dezentral orientiert (The patient data-transfer zone in the architecture of integrated health care – decentralized oriented)

University Duisburg-Essen, Germany

Master of Science, Business Informatics, October 2002-November 2008

Masterthesis: Sicherer Austausch von Gesundheitsdaten im Arztnetz (Secure exchange of health data in the physician network)

TU Dortmund, Germany

Dipl. Inform., Computer Science, October 1989-April 1995

Diploma thesis: Offline-Analyse von Zeitreihen aus transkraniellm Doppler-Monitoring (Offline analysis of time series of transcranial Doppler monitoring)

WORK EXPERIENCE

Datatre AG, Düsseldorf (Germany)

Managing director, since 2014

- With Institut für Sicherheit und Datenschutz im Gesundheitswesen
- Consulting of compliance, data protection and IT-Security (since 2013)

Smartcircles mHealth AG, Dortmund (Germany)

Managing Director, since 2015

- Individual development of mHealth applications

ISDSG Institut für Datenschutz und Sicherheit im Gesundheitswesen, Dortmund (Germany)

Head of institute, since 2011

- Data protection officer in health care, consulting, building security management systems, data protection and IT security audits, training/education, auditing of data protection compliances, implementation of governing laws data protection and data security

Since 2009

- freelance IT consulting, strategy consulting, Software development for medical analyzes, project management

FOM University of Applied Science, Essen (Germany)

Professor, since 2009

- Teaching in the degree program in computer science: information management, it-security, networking, e-business, mobile computing

Jäschke Health Care Consulting, Dortmund (Germany)

Managing Director, since 2009

- IT consulting in health care with focus on Intersectoral communication, cooperation and collaboration; Zuweiserportale (Hub for referring physician); physician networks, telematics infrastructure

Since 2008

- external data protection officer

CompuGROUP Holding AG, Koblenz (Germany)

Director Marketing International - Health Provider Systems II, January 1999-September 2008

- ISPro Gesellschaft für Kommunikation und Integration mbH is a subsidiary of the CompuGROUP Holding AG since 2006

ISPRO GmbH (subsidiary of CompuGROUP Holding AG), Hattigen (Germany)

Managing Director, Consultant, January 1999-December 2008

- until 30.4.2006 founder and managing partner of the company ISPro GmbH (Internet Service Professional GmbH)
- from 1.5.2006 project manager pipes etc. AVplus (active and vital AOK Hessen)

SMS Dataplan GmbH & Co. KG (today, since 2000: Siemens Med), Essen (Germany)

Head of Project, Consultant, May 1996-March 1999

- System Technical Support of Medical and Document Imaging and archive system (PACS) for hospitals, acquisition of products from the American design team, installation and support of the German system, tailoring to the requirements of the German market and compliance to customer needs, integration of external systems (procedures, scanners, etc)

C&C Jäschke, Essen (Germany)

Managing Director, June 1991-December 1998

- Sales of computer hardware and software, configuration, training and consultation, installation of telecommunication systems, software development etc. For the evaluation of medical vital signs, special DoMoLyse: In December 1998, included in the ISPro GmbH

Alfried Krupp von Bohlen und Halbach Krankenhaus, Essen (Germany)

Systems Analyst, May 1995-April 1996

- Design and implementation of physician workplace with the module documentation for case fees and special charges, training of medical staff, support and design of IT operations

PUBLICATIONS

Books

Jäschke Th.: Datenschutz im Gesundheitswesen. Grundlagen, Konzepte, Umsetzung (Data Protection in Health Care. Principles, concepts, implementation) Medizinisch Wissenschaftliche Verlagsgesellschaft; 1. Edition; 2016, ISBN 978-3-95466-221-0.

Thielscher Ch., Jäschke Th., Sommerhoff P.: Web-2.0-Anwendungen und Krankenhausmarketing (Web 2.0 applications and hospital marketing), Das Krankenhaus 5.2010, S. 419 – 426; ISSN 0340-3602; 102. Volume.

Jäschke Th.: Qualitätssteigerung bei gleichzeitigen Einsparungen – Widerspruch oder Zukunft in der hausärztlichen Versorgung? (Higher quality with simultaneous savings - Opposition or future in primary care?). Working paper of the FOM University of Applied Science, Volume 15; Essen, 12.2009, ISSN 1865-5610.

Jäschke Th.: Zuweiserportale. Sichere Bereitstellung von Patientendaten eines Krankenhauses für den behandelnden Arzt. Ein technischer Einblick. Kompakt (Hub for referring physician. Secure delivery of patient data in a hospital for the physician. A compact technical insight.), Ferdinand Karl Verlag; 1. Edition; 2009, ISBN 978-3-942162-00-5.

Jäschke Th., Lux Th.: Einsatz von Informationstechnologien im Gesundheitswesen. In: Thielscher, C.(Hrsg.): Medizinökonomie 2 (Use of information technologies in health care. Thielscher, C.: Medical economy 2). Estimated date of publication 2017.

Jäschke Th., Richard N.: Facebook– Zahlen, Daten, Fakten. In: Lüthy, A., Stoffers, C. (Hrsg.): Praxishandbuch Social Media im Krankenhaus (Facebook – facts and figures. In: Lüthy, A., Stoffers C.: Practical Guide Social Media in the hospital). Estimated date of publication 09/2013.

Jäschke Th., Richard N.: Twitter – Zahlen, Daten, Fakten. In: Lüthy, A., Stoffers, C. (Hrsg.): Praxishandbuch Social Media im Krankenhaus (Twitter – facts and figures. In: Lüthy, A., Stoffers C.: Practical Guide Social Media in the hospital). Estimated date of publication 09/2013.

Jäschke Th., Richard N.: Youtube – Zahlen, Daten, Fakten. In: Lüthy, A., Stoffers, C. (Hrsg.): Praxishandbuch Social Media im Krankenhaus (Youtube – facts and figures. In: Lüthy, A., Stoffers C.: Practical Guide Social Media in the hospital). Estimated date of publication 09/2013.

Jäschke Th., Richard N.: Blogs – Zahlen, Daten, Fakten. In: Lüthy, A., Stoffers, C. (Hrsg.): Praxishandbuch Social Media im Krankenhaus (Blogs – facts and figures. In: Lüthy, A., Stoffers C.: Practical Guide Social Media in the hospital). Estimated date of publication 09/2013.

Jäschke Th.: Sicherer Datenaustausch zwischen Teilnehmern im Gesundheitswesen. In: Lüthy, A., Stoffers, C. (Hrsg.): Praxishandbuch Social Media im Krankenhaus (Secure data exchange between participants in the health service. In: Lüthy, A., Stoffers C.: Practical Guide Social Media in the hospital). Estimated date of publication 09/2013.

Interviews

Jäschke, Th.: Datatree gewährleistet Datenschutz bei TRAF02 – Interview mit Thomas Jäschke (Video)(Datatree guarantees data protection at TRAF02 – Interview with Thomas Jäschke, Video); April 2016

Jäschke, Th.: Die Möglichkeiten von mHealth – Anwendungen sind enorm! (); 2016

Jäschke, Th., Vogel, A.: Es prüfe, wer sicher sein will (Check, who wants to safe); August 2015

Jäschke, Th.: Meeting am Meer: Der steinerne Weg der mHealth-Revolution: Innovative Konzepte und aktuelle Lösungen für Krankenhäuser (Meeting at the sea: the stone path of the mHealth revolution: Innovative concepts and current solutions for hospitals); August 2016

Articles

Jäschke Th.: Die Notwendigkeit des Zuhörens (The necessity of listening).: Health & Care Management; Volume 04/2013.

Jäschke Th.: Datenschutz in der Cloud – Auf den richtigen Partner kommt es an! (Privacy in the Cloud - Choose the right partner!); isoft; Volume 01/2012.

Jäschke, Th.: Berufsorientierung auf der IT-Trends: Prof. Dr. Thomas Jäschke begleitete Essener Schülerinnen zum Fachkongress (Professional orientation on IT trends: Prof. Dr. Thomas Jäschke accompanied pupils from Essen to the congress); Septembre 2012

Jäschke Th.: Thema der Woche: De-Mail (Topic of the week: De-Mail); Calendar week 43/2009; Verlag Health-Care-Com; Online-Publication; <http://www.e-health-com.eu/archiv/archivdetailansicht/de-mail/>; 2009.

Lectures

Jäschke, Th.: Patientensicherheit vor Datenschutz? – Auf dem Fachsymposium „Datenschutz im Gesundheitswesen“ (Patient safety upper data protection? - On the symposium "Data Protection in Health Care") Septembre 2014