Dr. Thomas M. Helms, MD, PhD, MSc. Chairman of the Board, Managing Director German Foundation for the chronically III, Alexanderstraße 26 D-90762 Fürth

D-90762 Fürth

Tel.: +49 / 40 / 79 14 00 14 Fax: +49 / 40 / 79 14 00 16 Mobile: +49 / 172 / 412 40 11

Thomas Helms@t-online.de helms@dsck.de www.dsck.de Peri Cor Cardiology Working Group Scharpenbargshoehe 10 D D-21149 Hamburg

Dr. Helms is Medical Specialist for internal medicine and cardiology with many years of clinical experience.

Since 1998 he has been the head of the Peri Cor working group for cardiology, Hamburg, Germany. This group is concerned with clinical electrophysiology and invasive cardiology, it carries out clinical and experimental research, provides training courses as well as consultation in the health sector.

Since 2004 he is also Chairman of the Board, German Foundation for the Chronically III, Fürth, Germany

He is a member of numerous national and international societies, including the ESC (European Society of Cardiology), the IMSA (International Medical Science Academy) and the DGK (German Society of Cardiology and Cardiovascular research), where he also has acted as a member of the nucleus "AG 33" – Telemonitoring".

Dr. Helms is reviewer for various journals, e.g. "Journal of Telemedicine and Telecare" published by "Royal society of medicine press". Furthermore, he is the author of medical books, e.g. "Herzschrittmacher- und ICD-Kontrolle (pacemaker and icd-control)" and "Kursbuch Kardiologische Elektrophysiologie (course book cardiac electrophysiology)", both published by Thieme Verlag.

AWARDS AND DISTINCTIONS (new)

PUBLICATIONS (new)	
2007	1 Poster prize, TELEMED Meeting 2007, Berlin, Germany
2005	1 Poster prize, TELEMED Meeting 2005, Berlin, Germany
2004	1 Poster prize, Heart Failure Meeting in Würzburg, Germany
2004	Clinical Award of the Bank of Bavaria, Munich, Germany "To control and treat chronic patients at home"

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1985 – date Various scientific papers and scientific posters

Author of medical books

2006 "Herzschrittmacher- und ICD-Kontrolle (pacemaker and ICD-

control, published by Thieme Verlag 12/2006

2009 Kursbuch Kardiologische Elektrophysiologie

(course book cardiac electrophysiology)", both published by

Thieme Verlag 05/2009

MEMBERSHIPS

1984 Heart Rhythm Society

1998	International Medical Science Academy (IMSA)
2000	"Chefclub" of the Free- and Hanseatic City of Hamburg
2004	Scientific Board of the Medica Media in the community of Medica, Düsseldorf
2004	German Society of Cardiology
2004	European Society of Cardiology
2005	Scientific Board of the Ethicgroup-21 in medicine, "Heiligendammer Talks"
2006	Scientific Board TeleHealth of the German Messe AG, Hannover, Germany
2009	Member of the Nukleus Working Group (AG 33) Telemonitoring of the German Society of Cardiology

Scientific Committee Board

2007 – date Appointment as medical auditor for the VDE Testing and Certification Institute

in Offenbach, Germany

Expert Reviewer

2008 – date Member of the Review Board of the "Journal of Telemedicine and Telecare"

published by "Royal society of medicine press"

BMBF - Projects

2007-2010 Consortium leader in the joint BMBF (German Federal Ministry of Education

and Research) -funded research project "S.I.T.E. - Schaffung eines

Innovationsmilieus für Telemedizin (Creation of an Innovation Environment for

Telemedicine)"

2009-2012 Consortium partner in the joint BMBF-funded research project "EIVE-

Entwicklung innovativer Versorgungskonzepte am Beispiel seltener

Erkrankungen (Innovative care concepts for rare diseases)"

Topic area »designing complex value chains in personal services using rare

diseases as an example«

2009-2012 **Consortium partner** in the joint BMBF-funded research project

"SmartSenior: Intelligent Services for Seniors"