

Curriculum Vitae Dr.-Ing. Achim Hein, born 1964, married, 2 children



Expert for digitization in health care, telemedicine and demographic change.

Inventor of the first digitized treatment method for teletherapy, which is approved for standard care and thus billable.

20 years of experience in the implementation of digitization in social systems for inpatient and outpatient care.

1997 Doctorate and lecturer in electrical engineering at the University of Siegen, Germany

After completing his doctorate in the field of model-based systems theory and lecturing at the University of Siegen, Dr. Achim Hein switched to industry.

1999 SIEMENS AG, Head of Business Development

He Worked at SIEMENS AG in basic development. After then he headed the Healthcare department as Head of Business Development.

2000 CEO EvoSoft TeleCare GmbH

Managing Director of the SIEMENS investment EvoSoft TeleCare GmbH.

2002 Company takeover and EvoCare® foundation

In a management buy-out, Dr. Hein took over EvoSoft TeleCare GmbH from SIEMENS AG and established the EvoCare® treatment method by filing a patent application for teletherapy.

2003 IHK 2nd place founder prize winner IHK Dr. Hein

2006 Construction of the rehabilitation clinic of the President of the Republic of Kazakhstan Handelsblatt

2008 Dr. Hein Consulting in the social system

2009 Takeover Source Health Shop Press Report: Economy in Middle Franconia March 2012

2013 Foundation of the first cooperative for telemedicine press release OpenPR.de

2018 Foundation of EvoCare HoldingAG Press release OpenPR.de+

2018 Joint venture in China, EvoMed Healthcare Ltd. Report Linkdln



Other activities

- 2002 Founder and Honorary Chairman of the German Telemedicine Centre -DTZ e.V.
- 2005 Member of government working group on trade and industry (non-permanent)
- 2015 Member of the German Economic Council, Bundesfachkommission Digital Health
- 2018 <u>Member of the Digitalization Working Group of the DGOU</u> (German Society for Orthopedics and Trauma Surgery)

Inventor Patent list Dr. Achim Hein

EvoCare® uses a patented device and method for the electronic acquisition and evaluation of medical data. <u>Patent: reference 102 47 440.0</u>, teletherapy, therapy system and therapy <u>method</u>. EvoCare® is the result of a spin-off from SIEMENS AG and a development cooperation with the Friedrich-Alexander-University Erlangen-Nuremberg. EvoCare® already took its first steps in the 1990s as <u>SIEMENS HealthMen</u> and as "Universal Training Assistant". Dr. Hein is the <u>inventor of the EvoCare® teletherapy</u>, a therapy system and therapy methods.

Author / Doctoral Thesis

Springer Verlag, 2004, Processing of SAR Data. Fundamentals, Signal Processing, Interferometry.

• View on Google Books

Dr. Achim Hein is the author of numerous specialist publications in the field of telemedicine:

- Guidelines for teletherapy, creation of the basis for the requirements for TeleReha aftercare of the German pension insurance
- Certification of medical facilities for the provision of teletherapy
- Fundamentals of the White Paper on Digitization in Treatment, German Telemedicine Centre e.V.
- Thieme: Magazin Schlaf, 4/2018. An established project for the digitized continuation of treatment.

2018 Member of the DGOU working group on digitization as an expert for telemedicine

Dr. Achim Hein is a member of the 2018 new founded <u>working group Digitalization of the</u> <u>German Society for Orthopedics and Trauma Surgery</u>. The increasing digitalization of society also has an impact on health care. Doctors in clinics and practices have to deal with many digital innovations today and in the years to come. As an interface and partner of the three orthopaedic and trauma surgery specialist societies DGOU, DGOOC and DGU, the Digitalization Working Group wants to address important topics in orthopaedics and trauma surgery at an early stage, deal with them in a targeted manner and actively participate in shaping them.

2015 Federal Commission for Digital Health Economic Council Germany

Dr. Hein is a member of the <u>Federal Commission for Digital Health</u> of the German Economic Council. The Economic Council of Germany is an entrepreneurial professional association of



the CDU with 11,000 members, which also advises members of the party. Through the use of digital technologies and modern e-health applications, the efficiency of the healthcare system and the quality of care will experience significant growth rates. The digital revolution in the health care system is supported by four key components: Networking, telemedicine, new therapies and data protection. If Germany wants to maintain its high standard of healthcare in the long term, especially in view of demographic change, it must pave the way for modern processes and, in particular, for the use of digital health throughout the healthcare system. This is the only way to master the manifold challenges. These include the shortage of skilled workers in the health care system, the guarantee of high-quality care in the city and in rural regions, and ensuring that the system can be financed on a permanent basis.

Honorary post

Dr. Achim Hein was involved in the advisory board. The non-profit ACCESS GmbH is a specialist service dedicated to the qualification and placement of people with disabilities in the general labour market. Integration example

Political commitment

2018/12 Telerehabilitation anchored in law in Austria! The EvoCare® teletherapy was one of the pioneering pilot projects of the <u>VAEB</u> and the <u>PVA</u> (Director Kurt Aust, Pensionsversicherungsanstalt, Vienna, Austria, reports at the 1st telemedicine symposium of the DTZ e.V. on the topic: "TeleReha in the aftercare of the PVA" with EvoCare® in cardiology: <u>YouTube</u>).

2018/12 Visit to the Bavarian State Ministry of Health and Nursing. Talks about the use of teletherapy in geriatric rehabilitation at home.

2016/11 Invitation and visit to the German Bundestag: Dr. Achim Hein, was invited to talks on the approved telemedical EvoCare® treatment in the Bundestag.

2015/10 Expert Workshop "Digital Health Management" at the Federal Ministry of Economics and Energy - Dr. Achim Hein is representative of EvoCare Telemedicine.

2015/2 Dr. Achim Hein is a member of the new founded <u>Federal Commission for Digital</u> <u>Health</u> of the German Economic Council.





2014/10 Dr. Hein presents the EvoCare®-TeleTherapy in the care of heart patients in the Herzpark Hardterwald Bundesgesundheitsminster Gröhe.

2014/7 Health Policy Working Group (GPA) of the CSU-Nuremberg - Speaker Dr. Achim Hein: "The first approval of telemedicine treatment in standard care took place in Bavaria - Opportunities and implications for politics and health care". <u>Source: Openpr.de, Event note,</u> 03.07.2014.



2014/2 Discussion on the state of nursing emergency - Feuchtwangen - Bavarian Health Minister Melanie Huml - Podium and speaker Dr. Achim Hein: "Dr. Hein Social Fund".

2013/10 Health Policy Working Group of the CSU -GPA Regional Assembly -Bad Griesbach - Speaker Dr. Hein: <u>"Nationwide Realisation of Health Care at Home - Demographic Change"</u>.

2013/10 Expert Forum Health Economy Budapest / Hungary -DUIHK official representative of the Free State of Bavaria - Bavarian State Ministry of Economic Affairs, Infrastructure, Transport and Technology -Referent Dr. Achim Hein: "New forms of care through eHealth".

2009/10 Ministry of Health of the Republic of Kazakhstan - welcoming of delegation members by Dr. Alexander Steinmann as representative of the Bavarian State Ministry of Environment and Health - <u>training of ministry employees in Bavaria by Dr. Hein</u>.





2009/3 Delegation trip to Kazakhstan - Bavarian State Ministry of Economy, Infrastructure, Transport and Technology, State Secretary Katja Hessel - visit to the construction site of the Clinic of the Presidential Administration of Kazakhstan. Middle picture: Dr. Achim Hein with Katja Hessel, State Secretary in the Bavarian State Ministry of Economic Affairs, Infrastructure, Transport and Technology.

2008/11 Medical Standards for Russia and Kazakhstan - Dr. Hein is commissioned to introduce neurology rehabilitation standards in clinics in the Russian capital - decision taken at the meeting of Moscow Deputy Mayor Yuri Rosljak and Markus Sackmann, Bavarian State Secretary for Economic Affairs, Infrastructure, Transport and Technology. Source: Nürnberger Nachrichten, 12.11.2008. (Report on request).

2008/9 Delegations with Federal President Dr. Horst Köhler to Kazakhstan -Visit of President Nazarbayev -Gratulation "Lighthouse Project" Clinic Presidential Administration -Great importance for bilateral cooperation of both countries in health care.

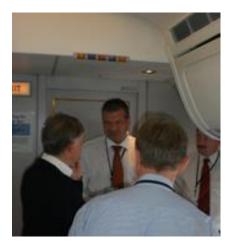


Economic Delegation Federal President Horst Köhler



State Banquet Dr. Achim Hein (1st from left)





Trip Dr. Achim Hein in conversation with Horst Köhler



The Heads of State in front of the landmark of Kazakhstan in Astana

(Image rights: Images "State Banquet" and "German-Kazakh University" of the delegation trip with Federal President Horst Köhler of Stefan Kugler - Press and Information Office of the Federal Government.)

2008/7 Export hit clinic complete -Astana / Kazakhstan -President Nazarbayev -Presidential Administration - Order to Dr. Hein. <u>Press report Handelsblatt 21.07.2008, Clinic complete - An export hit</u>. (Complete report on request)

2008/7 Bavarian State Ministry of Labour and Social Affairs, Family and Women, Dr. Gerhard Knorr, Director General and Kazakhstan Presidential Administration, Sergey V. Formitschev - <u>Signature of the Declaration of Cooperation in Health Care between the Free State of</u> Bavaria and Dr. Achim Hein, Initiator of the Republic of Kazakhstan.

2008/7 Protocol Cooperation Kazakhstan and Bavarian State Ministry of Labour and Social Affairs, introduction of standards in the field of rehabilitation with the participation of Dr. Hein.

2007/10 Delegation trip with Federal Minister of Economics Michael Glos to Kazakhstan -Representative for the German Health Care Dr. Achim Hein. <u>Letter BMWi Bund 10.03.2018</u>. <u>Success as a result of the joint trip to Kazakhstan</u>.

2006/4 Bavarian State Ministry of Labour and Social Affairs, Family and Women, State Secretary for Social Affairs Jürgen W. Heike meets the Minister of Health of the Republic of Kazakhstan, Erbolat Dossaev talks about a cooperation in health care between Kazakhstan and the Free State of Bavaria -initiator of the dialogue Dr. Achim Hein. Source: <u>Bavarian</u> <u>State Ministry of Labour and Social Affairs, Family and Women, 10.04.2006</u>

2005/9 Title: Bavarian Minister of Social Affairs Christa Stewens strengthens the support for rehabilitation. Extract: Stewens remembered the great success of the medical and therapeutic work in the rheumatism clinic and praised the recently introduced telemedical care concept EvoCare. Source: Passauer Neue Presse, press report 26.09.2015.



2004/7 Delegation trip to Moscow with Dr. Otto Wiesheu, Bavarian State Minister for Economic Affairs, Infrastructure, Transport and Technology - Introduction of German Rehabilitation Standards

2003/2 Bavarian Prime Minister Edmund Stoiber -Bamberg - Demography Project Sophia - <u>Presentation Development Dr. Hein</u>.

Offer

Electronic health services are the future, we help you to design them professionally!



Contact us

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