Välkommen

Monday 16 May 13:00 – 13:05

Medverkande: Harry P. Pappas, Chairman Open Voice Network, Med. Dr Lars Lindsköld, Department of Healthcare digitalization, Region Västra Götaland

Room: J2 plan 2 Gothia Towers, **Track**: Welfare Technology

Can You Hear It Coming? The Fast-Growing Impact of Voice Technologies in Health, Wellness, and Life Sciences

Monday 16 May 13:05 – 13:30

It's when you talk to a computer-aided device - and the device talks back. The technologists call this "conversational artificial intelligence," or conversational AI. Today, you'll find it at the patient help desk, answering questions 24-7-365 and scheduling appointments ; in the clinical suite, transcribing conversations in multiple languages and completing charts and next-step actions; in remote patient care (their home or your care center), providing advice, reminders, and even companionship. Yes, it's about talking - but it's also about listening; analysis of acoustic data is now enabling early (and remote) diagnosis of physical and mental conditions such as Parkinson's, schizophrenia, and severe stress. Join Jon Stine, Executive Director of the Open Voice Network, for this fast-paced overview of how this remarkable set of technologies is now improving patient outcomes while reducing the cost of care.Medverkande: Jon Stine, Executive Director, Open Voice Network

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Voice and Conversational AI from an International perspective - an educational panel session with real world Use Cases

Monday 16 May 13:30 – 14:30

International thougtleaders från UK, US, Canada, Netherlands and Italy. How to apply voice technology and AI to improve health and wellnessMedverkande: Harry P. Pappas, chairman, Open Voice Network, James Poulter, CEO, Vixen Labs, Dr. Yaa Kumah-Crystal, Vanderbilt University Medical Center, Dr. Teri Fisher, Founder "Voice in Canada", Maarten Lens Fitzerald, Founder and director Project Zilver, Jonathan Ramaci, CEO, Great Products

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Kaffepaus

Monday 16 May 14:30 – 14:50

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Giving Voice to Medical Coding

Monday 16 May 14:50 – 15:15

Medical codes form the backbone of the Health Sector in Denmark. The codes are used for many different purposes - stretching from budgeting, planning to registry-based research and clinical improvement. As hospitals become more data driven and explore the potentials of artificial intelligence, the importance of medical codes increases. However, time is scarce at the hospitals, and it is difficult for doctors as well as nurses to find the time for what is often considered just another documentation burden.In Omilon we have set out to develop a voice driven coding assistant that helps get the coding right - without stealing valuable time from the patients. Building on top of our speech recognition solutions, our AI tool turns clinical dictations into medical code suggestions and provides both doctors and nurses with the opportunity to get their coding improved and validated - as they speak.Medverkande: Anne Bøgh Fangel, User Experience Manager, Omilon

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Språkmodeller på Nordiska språk – erfarenheter från AI Sweden

Monday 16 May 15:15 – 15:45

Medverkande: Ariel Ekgren, Resarch Scientist, AI Sweden

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Realtidsbeslutsstöd kräver realtidsdata och interaktion – är talteknologi en del av lösningen?

Monday 16 May 15:45 – 16:15

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Panelsamtal – hur kan talteknologi och AI skapa nytta i vård och omsorg?

Monday 16 May 16:15 – 16:45

Hur långt vi har kommit i Sverige redan idag och vart siktar vi i framtiden?Medverkande: Lars Lindsköld, Västra Götalandsregionen, Henric Carlsson, CEO, Omilon, Ariel Ekgren, Resarcher AI Sweden, Jesper Hessius, CMIO, Nuance

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Q&A och summering

Monday 16 May 16:45 – 17:00

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