



Health Campus Limburg DC mission to Singapore

08 - 10.SEP.2025

HEALTH
CAMPUS
LIMBURG DC



Epicenter of innovation in healthcare

Health Campus Limburg is building the future of healthcare by stimulating collaborations, entrepreneurship, innovation and valorization. As such, we work towards a more qualitative healthcare system. The campus is located in Belgium, at the heart of European life sciences.

Community is key

The Campus functions as a magnet for companies, health and welfare providers, research and education. We are strongly committed to establish communities between these players. By doing so, we stimulate ties between business and governments, education, health institutions, care and welfare providers and citizens. Consequently, Health Campus Limburg emerges as a hotspot to do business, to innovate and study.

Opportunities for Singaporean Biotech and Medtech Companies in Europe

This delegation brings together prominent figures in academia, clinical research, digital health, and biotech innovation. Each delegate represents a valuable potential **collaborator, platform access point, or ecosystem gateway** for Singaporean stakeholders, academic, clinical or industrial, seeking to expand or collaborate in Europe.

- **Overview of Organizer Team and Delegation Members**
- **Overview of our University Research Institutes, Technology Platforms**

Organizer Team – we are here to connect you to our ecosystem



Dr. Roeland Buckinx

Dr. Buckinx manages Health Campus Limburg DC and serves as strategic expert and policy advisor for the regional development agency (POM Limburg) and Hasselt University. After completing his master's and PhD in biomedical sciences at Hasselt University, he conducted research on nervous systems at Hasselt University, Sorbonne and the University of Antwerp. He served as faculty director in medicine and life sciences at Hasselt University and completed an executive master in public governance at Antwerp Management School. Via his expertise in biomedicine, governance and innovation he contributes across scientific, medical and economic fields.



Yu Chen

Yu is an experienced business liaison and economic development professional with over 17 years at POM Limburg, the Provincial Economic Development Agency of Limburg. As Business Liaison Manager, she connects companies, knowledge institutions, and local authorities to stimulate innovation and regional growth. She also supports international companies in establishing a local presence as a gateway to European markets.

Since 2022, she has also served as Business Liaison Manager at Health Campus Limburg, where she helps bridge healthcare innovation with economic opportunities.

Delegation Members

Prof. Piet Stinissen

Title: Professor, Academic Chair Health Campus Limburg, Director Limburg Clinical Research Center (LCRC)

Affiliation: Hasselt University, Health Campus Limburg DC

Expertise: Immunology, autoimmune diseases, translational research, academic-health sector collaboration

Relevance for Singaporean Companies:

Prof. Stinissen is an ideal partner for **immunotherapy validation** and participation in **EU research consortia**, particularly in immunology, autoimmunity and organization of the healthcare system.



Prof. Niels Hellings

Title: Professor, Director Biomedical Research Institute (BIOMED)

Affiliation: Hasselt University

Expertise: Neuroinflammation, CNS research, translational biomedical research

Relevance for Singaporean Companies:

Prof. Hellings oversees a **key preclinical research institute**, providing access to **infrastructure, biomedical experts and clinical collaborators, and study cohorts** for biotech R&D. He is specialized in neuroimmunology and immune aging in the context of neurodegenerative diseases such as multiple sclerosis.



Dr. An Voets

Title: Business Developer, Biomedical Research Institute (BIOMED)

Affiliation: Hasselt University

Expertise: Technology transfer, biomedical innovation

Relevance for Singaporean Companies:

Dr. Voets connects companies to **researchers, grants, and innovation platforms**. She's ideal for **match-making**, and **cross-border pilot projects**. She can share experiences in early innovation management and business development.



Prof. Niel Hens

Title: Professor, Director Data Science Institute (DSI)

Affiliation: Hasselt University

Expertise: data governance, data engineering, software and dashboard development, computational mathematics

Relevance for Singaporean Companies:

Prof. Hens is an international expert in infectious disease modelling, combining statistical, mathematical, and digital epidemiology with data science and governance, making him a valuable partner for public health innovation and data-driven decision-making.



Prof. Liesbet Peeters

Title: Associate Professor, Health Data Sciences

Affiliation: Hasselt University

Expertise: human-centered health data ecosystems, federated learning, governance, population health management

Relevance for Singaporean Companies:

Prof. Peeters **bridges biomedical research, data science, and policy** to shape responsible, people-centered health data ecosystems. Her work focuses on federated learning, governance frameworks, and cross-sector collaboration, exemplified by her past and present network leadership in the MS Data Alliance and OHDSI Belgium, making her a strong partner for data-driven health innovation. Extending beyond technical challenges, she is deeply committed to understanding and shaping the **sociological dynamics of health data systems**.



Prof. Bert Op't Eijnde

Title: Professor, Vice Dean of Medicine & Life Sciences

Affiliation: Hasselt University, Stellenbosch University (South Africa)

Expertise: Sport and exercise physiology, biomedical research, lifestyle medicine, sports medicine

Relevance for Singaporean Companies:

Prof. Op't Eijnde is a leading expert in **exercise-related biomedical research and lifestyle medicine**. With dual appointments in Belgium and South Africa, he provides international perspectives on **health, performance, and preventive strategies**. His insights are highly relevant for companies in health tech, sports performance, and corporate wellness, supporting innovation and employee well-being.



Prof. Dr. Pascal Vranckx

Title: Professor (UHasselt), Clinical Consultant & Medical Director, Cardiac Critical Care Services, Heart Center Hasselt, Jessa Hospital (Belgium)

Affiliation: Heart Center Hasselt; Hasselt University; BAIM Institute (Boston)

Expertise: Interventional cardiology, intensive cardiac care, and clinical pharmacology

Relevance for Singaporean Companies:

Dr. Vranckx is a **highly influential figure in cardiovascular medicine and critical care innovation**, making him a strategic partner for Singaporean medtech and healthcare companies. His deep expertise in interventional cardiology, clinical pharmacology, and intensive care innovation, combined with his leadership in clinical trials, academic research networks, involvement with the BAIM Institute, and experience chairing clinical event committees at Cardialysis Rotterdam, positions him to facilitate **collaborations with European hospital ecosystems**. Companies can leverage his experience for **joint clinical research, technology validation, and translational innovation in cardiovascular and intensive care**.



Dr. Martijn Grieten

Title: Deputy Chief Medical Officer

Affiliation: Hospital East-Limburg (ZOL)

Expertise: radiology, hospital innovation strategy

Relevance for Singaporean Companies:

Dr. Grieten serves as a key bridge between the hospital's executive leadership and its medical council. ZOL also hosts **Future Health**, a dedicated innovation unit that leads strategic projects, consolidates expertise across the hospital, and fosters progress through **clinical studies, scientific research, and business development**.



Dr. Ann Beliën

Title: Founder & CEO

Affiliation: Rejuvenate Biomed

Expertise: Drug Development lifecycle, Longevity and Healthy Aging, Funding

Relevance for Singaporean Companies:

As Founder and CEO of Rejuvenate Biomed, Dr. Ann Beliën exemplifies the transformative power of leadership in biotech. Since founding the company in 2017, Ann has steered the lead compound from discovery to a clinical-stage success (RJx-01 in Phase 2 trial), identified **multiple new compounds** for **age-related diseases** and developed an **AI-enabled platform**. With over 20 years of **global experience** in drug development from **oncology, immunology, neurology, and infectious diseases**, her background includes strategic roles at Johnson & Johnson across international assignments. Dr. Beliën brings unmatched strategic insight and operational excellence. Her ability to navigate complex landscapes and drive innovation has been instrumental in securing both Series A and Series B funding rounds, alongside substantial non-dilutive financing.



Lizzy-Anne Neven

Title: CFO & HR Lead

Affiliation: Rejuvenate Biomed

Expertise: Finance & Taxes, Accounting, M&A

Relevance for Singaporean Companies:

Lizzy-Anne Neven supports Rejuvenate Biomed since it's inception almost 8 years ago and brings over 30 years of financial leadership to her role as CFO and HR Lead at Rejuvenate Biomed. With a career spanning finance, accounting, M&A, and corporate administration, she plays a pivotal role in shaping the company's financial strategy and operational resilience. Her entrepreneurial background includes founding and leading firms that specialize in supporting startups and SMEs, delivering services in financial reporting, audits, payroll, and compliance. This knowledge was instrumental in the growth of the company and its collaboration with international VC's and other organizations requiring international finance expertise.



Xi-Yun Ng

Title: Site Lead and Project Manager

Affiliation: InvoX Pharma Belgium

Expertise: Clinical operations, QA, regulatory compliance

Relevance for Singaporean Companies:

With a background in biomedical engineering and cross-border regulatory work, Xi-Yun bridges Asia-EU biotech project management. She has extensive experience in the medical device and pharmaceutical sectors, driving cross-functional projects and regulatory compliance across international teams.



University Research Institutes, Technology Platforms, Living Labs – Inquire with us for more information and collaborations opportunities.

DSI - Data Science Institute, UHasselt

The Data Science Institute (DSI) showcases a strong capacity for collaboration in the life sciences, particularly in the medical device sector and AI-driven applications. With deep expertise from the CenStat research group, DSI offers consultancy and support for academic, industrial, and governmental partners. In the context of medical devices, DSI can assist with data management, clinical development statistics, and regulatory compliance through AI-driven data analysis and bioinformatics. Whether it's supervising AI-based projects, conducting data analysis for medical devices, or exploring innovative research applications, DSI plays a crucial role in advancing healthcare technology and data-driven solutions.



REVAL – Rehabilitation Science, UHasselt

The REVAL research group focuses on interdisciplinary, technology-supported rehabilitation research with a strong clinical application focus. Their goal is to improve individuals' functioning, health, and well-being. Through the ReLab platform, they offer contract research. Their [MOVElab](#) project features a high-tech motion tracking lab with a VR dome, one of only nine worldwide and unique in mainland Europe. Supported by the European Regional Development Fund (ERDF), UHasselt and partners are positioning Flanders as a European hub for innovation in motion and experience tracking.



IMO-IMOMEC, UHasselt

IMO-IMOMEC conducts cutting-edge research in sensing technologies, focusing on agriculture, environmental monitoring, and healthcare. Their multidisciplinary team of physicists, chemists, and engineers develops innovative, low-cost sensor solutions, advancing both basic sensor research and applied development. They also collaborate with academic, industrial, and governmental partners on diverse projects.

Their expertise extends to smart biosurfaces for medical devices, functional healthcare materials like responsive nanocarriers for drug delivery, and ultra-precise sensing methods using nanobodies and molecularly imprinted polymers (MIPs). Additionally, they work on advanced diagnostic systems, integrating microfluidics and lab-on-chip technologies for miniaturized, multi-analyte sensing.



BIOMED, UHasselt

The Biomedical Research Institute (BIOMED) of the Hasselt University is the place where science - literally – connects hearts and brains: it is a multidisciplinary institute that uses high-end technology to deliver novel insights in three main disease areas: immunology, neuroscience and cardiovascular disease. Hasselt University has built up a strong reputation in autoimmunity in particular, for more than thirty years. The University Multiple Sclerosis Center connects basic research to clinical application.

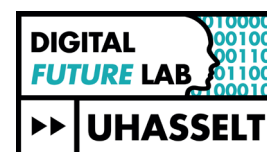


Digital Future Lab, UHasselt

The research mission of the UHasselt Digital Future Lab is to conduct high-quality research on human-centred digital technology and achieve breakthrough research results for a digital society. The Digital Future Lab is a catalyst for digital evolutions in society and organises itself as a 360° research centre that values research, education and service to society equally. The focus on human-centred digital solutions implies we perform research that directly impacts the broad ecosystem of software that is used by people in our society.

Digital Future Lab is a multidisciplinary research centre, combining the disciplines of applied computer science, engineering, business informatics, architecture, and arts. Digital Future Lab works on extended reality solutions for education, training and awareness.

The monitoring of cognitive load and well-being is a health-related topic that Digital Future Lab is actively pursuing.



THINK³ Simulation & Innovation Lab, UHasselt

is a civic lab dedicated to advancing healthcare through education, research, and tailored services. THINK³ bridges academia and practice by fostering strategic, critical, and design thinking—essential for developing and implementing sustainable innovations. Services range from one-off workshops to fully supported implementation trajectories, all grounded in evidence-based methodologies. The lab also hosts simulation trainings focused on system and process innovation, enabling participants to explore and refine healthcare solutions in a safe, reflective setting. Through partnerships and co-creation, THINK³ empowers healthcare stakeholders to transform ideas into impactful, scalable practices.



LCRC, UHasselt

The LCRC, a collaboration between UHasselt and the hospitals ZOL Genk and Jessa Hasselt, conducts patient-oriented medical-scientific research alongside various national and international partners. Their aim is to foster healthcare innovation, provide top-tier medical care, and enhance academic education. LCRC emphasizes academic clinical research, particularly through doctoral programs, focusing on medical clusters such as cardiology, oncology, orthopedics, anesthesia/neurology, gynecology/fertility, and infectious diseases.

Additionally, they have established specific service and technology platforms, including the Mobile Health Unit, the Limburg University Biobank, and the GCP platform, to strengthen their knowledge and services. LCRC is committed to investing in scientific research that yields societal and economic impact, striving to translate knowledge into clinical practice effectively.



In4Care Happy Aging Living Lab

The In4Care Happy Aging Living Lab is a dynamic innovation hub focused on enhancing the quality of life for older adults. It provides a unique environment where companies, healthcare organizations, and knowledge institutions collaborate to develop and test new products, services, and ideas. By involving end users such as elderly individuals, caregivers, and healthcare professionals in real-life settings, the lab ensures that innovations are user-centered and market-ready. This approach accelerates the implementation of effective solutions in the healthcare sector, making it an ideal platform for German digital health entrepreneurs to explore and validate their innovations.



Bioville – incubator at Health Campus Limburg DC

BioVille is a premier incubator at Health Campus Limburg, supporting growth across the entire life sciences sector—not just biotech. It welcomes organizations and start-ups in areas such as digital health, medtech, and medical devices. Offering state-of-the-art office and lab spaces, expert guidance, and access to a thriving community, BioVille provides the ideal environment for companies to innovate and flourish. By fostering collaboration and development, BioVille plays a crucial role in shaping the future of healthcare..



Future Health, ZOL hospital

Future Health is the ZOL hospital platform where clinical care connects with research, education, and entrepreneurship to facilitate the development and application of clinical care innovations. Through Future Health, ZOL structures the innovation that characterizes it.



FRAME – Jessa hospital

Frame by Jessa Hospital helps innovative medical start-ups, scale-ups, established companies with the right problem-solution fit at every product stage (idea, prototype, finished product) and demonstrates the effectiveness of healthcare innovation through evidence-based research. It is a center of validation of rehabilitation and care technologies



IMEC-istart

The imec.istart accelerator program, one of Europe's first startup accelerators, has been empowering innovative ventures since 2011. Active in Belgium, the Netherlands, and Italy, it boasts a portfolio of over 300 startups and a robust network of partners and mentors.

Health Campus plays an integral role in this ecosystem, collaborating with various stakeholders to drive healthcare innovation. The presence of imec.istart on campus enhances the support available to startups, creating a dynamic environment that fosters the development of groundbreaking solutions in clinical care and technology. Together, the imec.istart program and Health Campus aim to accelerate the growth of health-focused startups, contributing to advancements in the healthcare sector and improving patient outcomes.



Health Campus Limburg DC is initiated by

