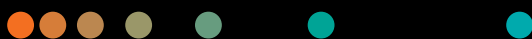


# Siemens Healthineers invites you to the **Research & Development Symposium**

Sydney | 13–14 September 2025



On behalf of the Siemens Healthineers Scientific Team, we are excited to announce that the 2025 Siemens Healthineers Research & Development Symposium will take place on **Saturday 13<sup>th</sup> September, from 10:00am – 6:00pm** & **Sunday 14<sup>th</sup> September, from 8:30am – 3:00pm**.

This event promises to be an engaging and inspiring gathering of professionals, researchers and industry leaders in the field of MRI, with presentations from Siemens Healthineers and Collaborators, and networking opportunities.

*We will be showcasing some incredible presentations from our international guest speakers. Further details to be announced soon.*

Following the agenda on Saturday, there will be a networking evening where you can connect with colleagues and Siemens Healthineers staff. Due to compliance regulations, you must attend the symposium in order to attend the networking evening.

## **Additional Workshops**

Attendees will also have the chance to participate in the following workshops, subject to interest, at our Sydney training centre:


- **IDEA / ICE (Open Recon) Workshop:** Friday 12<sup>th</sup> September
- **Spectroscopy Workshop:** Monday 15<sup>th</sup> September

These workshops are scheduled around the symposium weekend so attendees can participate in the R&D event on Saturday and Sunday without missing any key sessions.

Due to the popular nature of this event, we strongly recommend registering at your earliest convenience, as availability will be limited.


If you have any questions, please [click here](#).


We look forward to hosting this informative event and hope to see you there.

 **Saturday 13 September 2025**

 10:00 am – 6:00 pm

 **Sunday 14 September 2025**

 8:30 am – 3:00 pm

 *Location: Inner Sydney  
Details Coming Soon*

[Click Here to Register](#)

## International Guest Speakers



**Dr. Thomas Lund Andersen**

PET/MR-physicist, Ph.D

Dept. of Clinical Physiology & Nuclear Medicine, Rigshospitalet

Dr. Thomas Lund Andersen is a Certified Medical Physicist Expert and Associate Professor at Copenhagen University's Department of Clinical Medicine, where he specialises in advanced medical imaging technologies. Currently serving as the Lead PET/MRI physicist at Rigshospitalet in Copenhagen, he leads cutting-edge research in positron emission tomography (PET) and magnetic resonance imaging (MRI) applications.

Dr. Andersen earned his Ph.D. in Physics from the Technical University of Denmark in 2011, followed by specialised training as a Medical Physicist. His career has progressed from physicist

positions at Odense University Hospital (2013-2020) and Assistant Professor at the University of Southern Denmark to his current dual role as researcher and clinician at Denmark's premier medical institution.

His research focuses on three key areas: the clinical application of PET data from large field-of-view PET/CT and PET/MRI scanners, including novel kinetic modelling approaches; the use of hyperpolarised substances for real-time metabolic and functional imaging; and the development of MRI-based corrections for PET data in hybrid scanners.

With recognition from both the Danish Association of Medical Physicists and the Society of Nuclear Medicine & Molecular Imaging, he has established himself as a leading expert in nuclear medicine physics.

Dr. Andersen actively contributes to the international scientific community, serving on organising committees for major European medical physics conferences and supervising numerous graduate students. His work bridges the gap between advanced imaging physics and clinical practice, helping to improve diagnostic capabilities and patient care through innovative medical imaging technologies.



**Professor Derek Jones**

MRI Physicist

Director, Cardiff University Brain Research Imaging Centre (CUBRIC)

Professor Derek K. Jones is an MRI physicist and Director of the Cardiff University Brain Research Imaging Centre (CUBRIC), one of Europe's largest and best equipped neuroimaging research facilities. With over 30 years' expertise in microstructural imaging, he has authored more than 240 peer-reviewed papers, cited over 46,000 times, and has secured more than £60 million in competitive research funding.

He is a Principal Investigator on two major 8-year Wellcome Discovery Awards. One investigates typical and atypical neurodevelopment by combining ultra-high field MRI with

ultra-strong gradient systems; the other aims to democratise neuroimaging through the development of accessible, low-field MRI technologies, with a focus on implementation in Africa.

Professor Jones also leads a multi-centre MRC-funded initiative exploring tissue microstructure across scales, directs the EPSRC-funded UK National Microstructural Imaging Facility, and coordinates 'ImageClarity'—a major international MRI study of Huntington's disease funded by CHDI.

Prior to joining Cardiff University, he held research positions at King's College London and the National Institutes of Health in the USA.

He has served in several international leadership roles, including President of the International Society for Magnetic Resonance in Medicine (ISMRM, 2023–2024), Programme Chair for both ISMRM and the European Society for Magnetic Resonance in Medicine and Biology (2014), and Deputy Editor of Magnetic Resonance in Medicine.

His contributions to neuroimaging have been recognised through his election as a Fellow of ISMRM and the Royal Society of Biology, and in 2019, he was awarded an MBE for services to medical imaging and the promotion of scientific engagement.



**Mark Le Feuvre**

VP MR Advanced Solutions

Siemens Healthineers, Erlangen

Mark is an experienced business leader in the MedTech industry and has been with Siemens Healthineers for over 20 years. Starting as design engineer and then customer projects manager before progressing to head up R&D at Siemens Healthineers Oxford Magnet facility. He is now the Global Vice President for Siemens Healthineers' MR Advanced Solutions Portfolio, which includes the Ultra High Field 7T MRI scanners and the Biograph One 3T PETMR scanner. He is passionate about seeing the right products developed at the right time in order to maximise the value realised through improved healthcare services and he is focussed on nurturing strategic partnerships to capitalise on new disruptive technical innovations.