

SAVE THE DATE

AI & INFORMATICS IN NUCLEAR MEDICINE SYMPOSIUM 2023

INTERNATIONAL SYMPOSIUM ON ARTIFICIAL INTELLIGENCE AND INFORMATICS IN NUCLEAR MEDICINE AND MOLECULAR IMAGING

Artificial intelligence and informatics are rapidly gaining clinical relevance in healthcare and particularly in imaging. In the field of Radiology, facilitated by larger numbers of examinations and professionals involved, its significance is already reflected by many scientific sessions, teaching and accreditation at conferences and an ever-increasing number of papers.

In Nuclear Medicine and Molecular Imaging (NMMI) still much may be gained in terms of awareness, critical mass, and applications for artificial intelligence, while also the role of informatics translating in dedicated software packages, EPD or PACS for example also warrants attention regarding challenges and opportunities.

With this regard the organizers intend this international symposium to be the first international meeting to network and discuss with colleagues and industry AI and Informatics in NMMI.

The framework enabling the intended interaction and networking will consist of an introductory course for those interested, state-of-the-art invited lectures and scientific presentations of related work.

Parallel sessions may allow teaching as well as in depth focus, allowing many multidisciplinary stakeholders in nuclear medicine and molecular imaging to benefit.



**2023
OCTOBER
9 - 11**

**UNIVERSITY
MEDICAL CENTER
GRONINGEN
THE NETHERLANDS**

AINM23@MIC.UMCG.NL



Research in the field by participants will be given much attention in lively poster presentations, of which the best 3 will be awarded a special prize after evaluation by an expert committee. Also, industry as partner and driver in the field will be given a forum to inform you.

Groningen has a long tradition organizing smaller focused and simultaneously accessible international symposia, allowing updates, networking, and discussions in a friendly atmosphere. The department of Nuclear Medicine and Molecular Imaging in Groningen counts 8 full professors in Nuclear Medicine and approximately 65 PhD students in Molecular Imaging from all over the world, and collaborates with clinicians, researchers, and industry worldwide. The department is equipped with advanced infrastructure, including for example a large field of view PET, 17 hot cells and a recently updated preclinical small animal imaging facility. In case you are interested you also will be invited to tour the facilities.

Finally, social events such as a symposium dinner, together with a vibrant student city with a top 100 ranked university dating back to 1614, provide the right environment to boost your network and collaborations. Interestingly, with this regard the university hospital and many hotels are in the center of the city, all within walking distance. Connections by train with airports like Amsterdam are easy and relaxed.

Welcome to Groningen **October 9-11th, 2023** for this first and focused "International Symposium on Artificial Intelligence and Informatics in Nuclear Medicine and Molecular Imaging". We will keep you posted!

Best wishes,
The Organizers



**WE ARE LOOKING FORWARD TO
WELCOMING YOU!**