

International Medical Informatics Association: Nursing Informatics

WEB PAGE: https://imia-medinfo.org/wp/sig-ni-nursing-informatics/

APRIL 2024

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Executive Committee (2021-2024)

Chair Ann-Kristin Rotegård

Vice-Chair (Membership) Joy Lee

Vice-Chair (Admin & Finance) Margie Kennedy

Vice-Chair (Communication) Michelle Honey

Vice-Chair (Advisory Panels) Nick Hardiker

EFMI projects by Patrick Weber

European Federation for Medical Informatics (EFMI) Managing Director, Patrick Weber provides an overview of four European Union funded current projects that are supported by EFMI showing the nature and range of activity being undertaken.



EU funded Project:101016834 Horizon 2020 research & innovation programme. Project from Jan 2021-May 2024.

The HosmartAl vision is a strong, efficient, sustainable and resilient European healthcare system benefiting from the Al capacities of European technology stakeholders to generate impact. The HosmartAl mission is to guarantee the integration of digital and robot technologies in new healthcare environments with the possibility to analyse their benefits by providing an environment where digital healthcare tool providers will be able to design and develop AI solutions as well as a space for the initiation and deployment of Al solutions. Eight different pilots are expected to demonstrate the integration of AI in the health care sector.

OneAquaHealth GOVERNANCE-01. Project from Jan 2023-Dec 2026.

This project came from the assumption that urban aquatic ecosystems are extremely relevant connectors between people, animals, and plants, making cities more biodiverse and sustainable. The aims are to improve the sustainability and integrity of freshwater ecosystems in urban environments. The project will identify early warning indicators and enhance environmental monitoring with Al-assisted tools by investigating the interconnection of ecosystem health and human wellbeing.



EU funded Project: 1101095448 HORIZON-HLTH-2022-IND-13-01. Project from Jan 2023 - Dec 2025.

The MedSecurance project stands at the forefront of technological advancements aimed at enhancing healthcare services across Europe. With a primary focus on securing medical data and ensuring patient confidentiality, the project seeks to revolutionize the way healthcare institutions manage and safeguard sensitive information especially those which are exchanged between IoMT Devices. At its core, MedSecurance addresses the pressing need for robust cybersecurity measures within the healthcare sector.



EU funded Project: 101095661 HORIZON-HLTH-2022-TOOL-11-02. Project from Nov 2023 - Oct 2026.

INSAFEDARE aims to provide a toolkit to enable cost-effective and high assurance decision-making in the context of processes that all stakeholders may follow as part of regulation of medical devices. The toolkit consists of scientific guidance on assurance, tools to retrieve datasets and assist application validation and a publicly available guidance work-group for sustainable support of the discipline. INSAFEDARE investigates use, challenges and opportunities for real world and synthetic data-driven validation of devices and will provide guidance on quality and safety assurance of datasets.

WHAT IS IMIA NI?

IMIA NI is the world body for health and biomedical informatics. The focus of IMIA-NI is to foster collaboration among nurses and others who are interested in Nursing Informatics to facilitate development in the field. We aim to share knowledge, experience and ideas with nurses and healthcare providers worldwide about the practice of Nursing Informatics and the benefits of enhanced information management.

IMIA Nursing Informatics https://www.linkedin.com/gr oups/6716836/

Please share this newsletter with your networks and national nursing informatics organizations.

Honorary Member - Carole Gassert by Diane Skiba

Carole A. Gassert, PHD, RN, FAAN, FACMI, has now retired from her position as the Associate Dean for Information and Technology and Nursing Informatics Program Director at the University of Utah, in the United States. Carole first entry into informatics was as a cardiac surgical clinical nurse specialist implementing a bedside clinical information system.

In her doctoral program, she was mentored by Dr. Susan Grobe and upon graduation was hired by the University of Maryland to initiate one of the first masters programs in nursing informatics. She was also instrumental in developing their doctoral program in nursing informatics.

Carole later served as the Informatics Nurse Consultant and Advisor for Informatics and Distance Learning in the Division of Nursing, Bureau of Health Professions, Health Resources and Services Administration. In this role she was instrumental in leading a task force to revise the scope of practice and standards for nursing informatics.

Dr. Gassert also served on various national committees, in particular, the American Medical Informatics Association, the American Nurses Association, and Sigma Theta Tau International. In addition, she also served on various IMIA NI planning committees.

FINAL REMINDER: IMIA NI General Assembly 23 or 24 April

Please ensure you have noted the date for the extraordinary General Assembly meeting (to be held online via Teams) that is scheduled for Tuesday 23rd April at 20:00 CET and Wednesday 24th April at 6:30 CET. Please check which time suits you best <u>now</u> and add this to your calendar.

The agenda includes presentations of bidder(s) for our next IMIA NI Nursing Informatics Congress to be held in 2028 and presentation of the vice chair candidates for the period 2025-2028. While only society representative members can vote, all are welcome to join the presentations and ask questions. Voting will take place after the meeting and will be conducted online.

www.ni2024.org

Register now



ITEM from NI2024

Congratulations if you have an accepted presentation for NI2024. Hopefully you have reviewed your submission and made sure it meets the required formatting before the deadline of the 12th April. Now don't forget to make sure you have registered and confirmed your attendance by Friday 3rd May. The finalised schedule will be available shortly after this date. Also, don't forget to book your accommodation. There is information about accommodation options on the NI 2024 website. This event will be a great opportunity to catch up with others who we haven't been able to meet with face-to-face for some time. Consider planning meetings and catch-ups before and after the conference, and reach out to others to meet up with you at NI2024!

Upcoming Events and News

- ACENDIO Workshop, 25 April, Oslo, Norway "Hot eHealth topics to make nursing visible"
- NI 2024 Manchester, UK, 28-31 July, 2024. @ni2024. More information HERE.
- EFMI MIE 2024 will be held in Athens, Greece on 25-29 August 2024

Please let us know if you have any news or events to share