A C E N D I O

THE ASSOCIATION FOR COMMON EUROPEAN NURSING DIAGNOSES, INTERVENTIONS AND OUTCOMES

15th ACENDIO Conference Report

On March 27, 28 & 29, 2025 ACENDIO held its 15th Biannual Conference: eHealth, Artificial Intelligence and Nursing. *Towards Precision Nursing in Research, Education, and Practice*. The conference was hosted by Rotterdam University of Applied Sciences, The Netherlands. The university also organized a preconference which was a first time experience for ACENDIO.

158 attendees joined us for one, two or three days from different parts of the world: North and South America, Australia, Japan, and northern, southern, western and eastern Europe.

During the conference, presenters and participants shared experiences and explored possibilities with Artificial Intelligence (AI) to benefit nursing and patients. Not alone three well-known keynotes and 3 invited Dutch presenters, but also many participants shared research in this area and the impact on nursing outcomes in practice in 62 oral presentations and 41 poster presentations. Besides their individual presentations, the keynotes discussed important themes for AI with participants in a panel discussion. Additionally, nursing leadership to enrich eHealth developments and implementation in the nursing domain was an important topic explored in a roundtable discussion with a selected group of nursing leaders from Europe. Research, education and practical experiences with development and implementation of Standardized Nursing Languages were returning themes as well. The importance of interoperability and harmonization of SNLs and SNOMED CT with respect to the European Health Data Space Act and several international developments in this domain were addressed in a workshop with several experts from different perspectives.

Last but not least, former president and honorary member Fintan Sheerin, touched us all with his ACENDIO journey at this 30th anniversary of ACENDIO. The presentation will be available on the website. Furthermore, you can find a summarized overview of the conference and download the conference proceedings from the website.

Evaluation was filled in by 20% of the attendees. The majority of them rated the conference as very good or excellent (mean: 4.2 on a scale of 1-5). We are thankful for the following comments which confirmed made good choices in the scientific program: *Thank you all for your support and hard work. I found the conference content flowed nicely and served to reinforce content from speaker to speaker. I loved the sessions, difficult to choose sometimes. Very good attention for AI.* And the following comments confirm ACENDIO's networking culture: *It is a great conference to stay updated with the latest in the field and a great opportunity to network with people who share similar passions to advance nursing and healthcare leveraging information and technology. Great platform for networking with people.* We also appreciate the comments that will help us in preparing the next conference: *Maybe for next time find a way to invite attendees to judge posters. More attention to the posters and not that wide spread around the hall. Round table and panel discussion more with the public. To find my way in the building for the parallel sessions was very difficult. And it was a very full program. But it were 3 fantastic days! Thank you so much.*

The conference app was used well for networking and we are searching for a possibility to extent the use of the app for this purpose in between conferences as well. If you have any ideas on this, please feel free to contact us.

We were delighted to organize this 15th biennial conference for you and we are looking forward to meet you at a next ACENDIO event:

- ACENDIO eHealth workshop: 26 March 2026, Technische Hochschule Deggendorf, Germany.
- 16th biennial conference: 18-20 March 2027, Ljubljana, Slovenia.

With kind regards,

Helen De Graaf-Waar (Chair ACENDIO Local Organizing Committee), Kim De Groot (Vice-chair ACENDIO Scientific Conference Committee) & Wolter Paans (Chair ACENDIO Scientific Conference Committee)