A C E N D I O

THE ASSOCIATION FOR COMMON EUROPEAN NURSING DIAGNOSES, INTERVENTIONS AND OUTCOMES

FIRST ANNOUNCEMENT & CALL FOR ABSTRACTS

16th European Biennial Conference of ACENDIO

FROM VISIBILITY TO IMPACT

Advancing Nursing Through Standardized Nursing Languages, Artificial Intelligence, and Interoperability.

Ljubljana, Slovenia

18 – 20 March, 2027

Conference Theme

The 16th European Conference of ACENDIO explores how Artificial Intelligence (AI), Standardized Nursing Languages (SNLs), digital health technologies, and interoperable data systems can strengthen nursing leadership, clinical reasoning, research, and education to improve patient outcomes. With experienced keynote speakers, we will address AI in person-centred care, research and education development, and healthcare education, particularly nursing informatics. The conference also highlights AI-driven applications, Big Data analytics, nursing-sensitive outcomes, and the effectiveness of nursing interventions, alongside person-centred digital care, patient participation, and standardized documentation within Electronic Health Records. Special emphasis is given to innovation, learning health systems, research methodologies, competency development, and education in the era of AI, including curriculum integration, evaluation models, and funding opportunities through the ACENDIO Grant.

Conference Subthemes

a) AI in Nursing Leadership and Decision-Making
b) AI-Driven Healthcare Applications in Nursing
c) Big Data Analytics in Nursing
d) Data Interoperability, Quality, and Usability
e) E-Health and Digital Health Systems
f) Learning Health Systems and Continuous Improvement
g) Innovation in Healthcare Systems and Services
h) Digital Transformation in Clinical Practice
i) Clinical Reasoning in Practice and Education
j) Person-Centered Digital Care
k) Accuracy and Prevalence of Nursing Diagnoses
l) Nursing-Sensitive Patient Outcomes
m) Effectiveness of Nursing Interventions
n) Patient Participation and Empowerment
o) Documentation and Standardization of Nursing Care;
p) Education in the Era of AI Implementation examples of SNLs, eHealth and AI into Curricula, Educational Methods, Models and Evaluations;
q) Competency Development for Nursing in the Era of AI
r) ACENDIO Grant; including Grant Writing and Research Funding Opportunities
s) Research Methodologies in Digital Health

The official language of the conference is English.

Since ACENDIO is, in essence, a network organization the possibility to engage with colleagues in an easy and accessible manner is always highly appreciated. Therefore, ACENDIO chose not to offer a hybrid event and the conference will be onsite only.

Submission of abstracts

We invite you to submit abstracts for the conference according the following guidelines:
Abstracts must be submitted electronically by 12.00 CET on November 10, 2026, via the ACENDIO abstracts link (https://app.oxfordabstracts.com/stages/82298/submitter)

1. All submissions will be acknowledged upon receipt.
2. Submissions may report **original research, project development/evaluation, practice applications or position papers**, and should always relate to the conference theme/subthemes; and must be named accordingly.
3. Abstracts must be submitted in English and the following information is required by the abstract management system:
   - Type of presentation must be indicated: **oral** or **poster**;
   - Title (max 20 words);
   - The first name(s) and last name(s) of author(s) and their main affiliation (Institution, City, and Country) should be included for each author. Professional titles, degrees, etc. should not be included. The presenting author needs to be indicated using the appropriate box;
   - Choose and indicate conference subtheme which best describes your abstract (see list at page 2).
4. The abstract should be structured as follows:
   - The **abstract**, which should not exceed 500 words.
   - The **abstract** should contain: **Introduction, study/project Aim/s, Methods, Results** (if any) **and Conclusions**. Tables and footnotes should be avoided.
   - **Keywords** that identify your study/project (minimum 2 keywords to a maximum 5 keywords).
5. Permission to publish should be indicated if the submission is accepted for presentation.
6. The scientific committee will consider all abstracts and recommend those for acceptance either as oral/poster presentation to the board of ACENDIO who will make the final decision on the nature of the presentation.
7. Authors will be notified by email, on or before December 20, 2026 of the outcome of their submission. No further correspondence will be entered into this regard.
8. Successful authors are required to register before January 15, 2027 (early bird fee).
9. Authors, whose abstracts have been selected for presentation, will be notified of the time, date, method and allocation of presentation in February 2027.
10. Schedule:

Submission deadline	**November 10, 2026**
Notification of acceptance	**December 20, 2026**
Early registration open (early bird fee)	**September 30, 2026**
Early registration ends/late registration open	**January 15, 2027**
Late registration ends	**March 10, 2027**

More information on conference programme and practical information will be available in due course on the ACENDIO website: www.acendio.net