



ICANN 26

On behalf of the ICANN 2026 Organizing Committee, it is our great pleasure to invite you to the 35th International Conference on Artificial Neural Networks ICANN 2026, one of the premier conferences in the field of artificial intelligence, neural networks, neuroscience and brain-inspired computing in Europe, organized in collaboration with the European Neural Network Society. ICANN 2026 will be held in Padua, Italy, one of the most charming and dynamic towns in Italy, located in the Veneto region.

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VOLUNTEERS COORDINATOR

Giovanni Donghi (University of Padua, Italy)

IMPORTANT DATES

Deadline for full paper
and abstract submission

16 March 2026

Final notification of
acceptance or rejection

29 May 2026

Camera-ready paper upload
and author registration

29 May 2026

TOPICS

AI & Machine Learning

Theory and Foundations of Neural Networks, Novel Neural Network Architectures, Large Language Models, Explainable AI, Machine Learning for Graphs, Graph Neural Networks, Clustering, Reinforcement Learning, Neurorobotics...

Neuroscience

Theoretical/Computational Neuroscience, Cognitive Neuroscience, Brain-Inspired Computing, Spike trains neural decoding, Functional neuroimaging, Neuromorphic Systems, Digital Twins and Virtual Brain models..

Applications

AI in Drug Discovery, Human-Computer Interaction, Biosignal Processing, Medicine and Physiology, Speech and Language Processing, Computer Vision, Robotics, Climate and Environment, General Applications of Machine Learning

For questions, please contact icann2026@e-nns.org
or visit e-nns.org/icann2026