

📅 September 21-24, 2025

CONFERENCE WEBSITE: <https://acain2025.icas.events>

| About the Conference

The 5th International Advanced *Course* & *Symposium* on Artificial Intelligence & Neuroscience, September 21-24, 2025, Riva del Sole Resort & SPA, Castiglione della Pescaia (Grosseto) Tuscany, Italy

W: <https://acain2025.icas.events>

E: acain@icas.cc

FB: <https://www.facebook.com/ACAIN.LakeDistrict/>

Symposium Deadlines:

Paper Submission (Symposium): by March 23 (AoE)

<https://acain2025.icas.events/symposium-call-for-papers/>

[https://easychair.org/conferences/?](https://easychair.org/conferences/?conf=acain2025)

[conf=acain2025](https://easychair.org/conferences/?conf=acain2025)

Course Deadlines:

Regular Registration (Course): by March 23 (AoE)

<https://acain2025.icas.events/course-description/>

<https://acain2025.icas.events/registration/>

<https://2025.iaiss.cc/deadlines/>

SCOPE & MOTIVATION:

Important Dates

SEP
21

CONFERENCE
DATE
**September
21-24,
2025**

ACAIN: AI meets Computational Neuroscience and Cognitive Science

The ACAIN symposium and course is an interdisciplinary event featuring leading scientists from AI and Neuroscience, providing a special opportunity to learn about cutting-edge research in the fields of AI, Neuroscience, Neuroscience-Inspired AI, Human-Level AI, and Cognitive Science.

The Advanced Course and Symposium on Artificial Intelligence & Neuroscience (ACAIN) is a full-immersion four-day Course and Symposium in Tuscany on cutting-edge advances in Artificial Intelligence and Neuroscience with lectures delivered by world-renowned experts. The Course provides a stimulating environment for academics, early career researchers, Post-Docs, PhD students and industry leaders. Participants will also have the chance to present their results with oral talks or posters, and to interact with their colleagues, in a convivial and productive environment.

Two days of keynote talks and oral presentations, the ACAIN Symposium, (September 23-24), will be preceded by lectures of leading scientists, the ACAIN Course, (September 21-22).

Bringing together AI and neuroscience promises to yield benefits for both fields. The future impact and progress in both AI and Neuroscience will strongly depend on continuous synergy, exchange, collaboration and efficient cooperation between the two research communities. These are the goals of the International Course and Symposium -

ACAIN, which is aimed both at AI experts with interests in Neuroscience and at neuroscientists with an interest in AI. ACAIN accepts rigorous research that promotes and fosters multidisciplinary interactions between artificial intelligence and neuroscience.

The Advanced Course is suited for scholars, academics, early career researchers, Post-Docs, PhD students and industry leaders.

The Event (Course and Symposium) will involve a total of 36-40 hours of lectures. Academically, this will be equivalent to 8 ECTS points for the PhD Students and the Master Students attending the Event.

LECTURERS:

György Buzsáki, NYU Neuroscience Institute, New York University, USA

Panos Pardalos, University of Florida, USA

Maneesh Sahani, University College London, UK

Jonathon Shlens, Google DeepMind, USA

Dimitra Thomaidou, Hellenic Pasteur Institute, Greece

Marina Vidaki, University of Crete, Medical School, Crete, Greece

More Speakers TBA

<https://acain2025.icas.events/course-lecturers/>

SYMPOSIUM PROGRAM COMMITTEE (partial list, confirmed members):

<https://acain2025.icas.events/program-committee/>

ORGANIZING COMMITTEE:

<https://acain2025.icas.events/symposium-committee/>

VENUE & ACCOMMODATION:

<https://acain2025.icas.events/venue/>

ACAIN is a *Residential Conference*, all participants (invited speakers, authors, organizers, chairs, participants) must book and stay at the Riva del Sole Resort and Spa. No exceptions are allowed.

Riva del Sole Resort & SPA

a: Località Riva del Sole - Castiglione della Pescaia
(Grosseto) CAP 58043, Tuscany - Italy

p: +39-0564-928111

f: +39-0564-935607

e: booking.events@rivadelsole.it

w: www.rivadelsole.it/en

ACTIVITIES:

<https://acain2025.icas.events/activities/>

REGISTRATION:

<https://acain2025.icas.events/registration/>

See you in Tuscany in September!

ACAIN Organizing Committee.

E: acain@icas.cc

W: <https://acain2025.icas.events>

FB: <https://www.facebook.com/ACAIN.LakeDistrict>

Obviously, this is only a Call for Participation & Call

for Papers, to have complete and updated information we recommend you access the relevant website: <https://acain2025.icas.events>

TOPICS OF INTEREST

3 topics

Research papers are invited in, but not limited to, the following areas:

Computer Science
& Software
Engineering

Uncategorized

Artificial
Intelligence &
Machine Learning