

IEEE LA-CCI 2025

2025 IEEE LATIN AMERICAN CONFERENCE ON COMPUTATIONAL INTELLIGENCE

November 5th -7th, 2025 - Mexico City, Mexico

CALL FOR PAPERS

The IEEE Latin American Conference on Computational Intelligence (LACCI) will be held in Mexico City, Mexico in 2025. LACCI continues its mission to bring together the Soft Computing community to present the latest achievements and innovations across multiple areas of Computational Intelligence. The conference aims to foster participation from young researchers and follow the LACCI Manifesto by providing a high-level international forum for scientists, researchers, engineers, professionals, and educators to disseminate their research results and engage in discussions on the future directions of Computational Intelligence.

We hope that local academy and industry will take active participation in IEEE LACCI 2025. Papers will be reviewed by an international technical committee under the IEEE standard procedure and accepted papers must be presented in oral session. This process is mandatory for the paper to be published in the conference proceedings (IEEE Xplore database, including ISBN).

TOPICS

We encourage the submission of original, unpublished research focused on (but not limited to) the following topics of interest:

Main-Tracks:

- **Evolutionary & Swarm Computation:** Genetic Algorithms, Genetic Programming, Artificial Immune Systems, SwarmIntelligence, Collective Intelligence, Evolvable Hardware, Bio-inspired Methods.
- **Neural & Learning Systems:** Neural Networks, Machine Learning, Complex Systems, Molecular and Quantum Computing, Complex Networks.
- **Fuzzy & Stochastic Modeling:** Fuzzy Systems, Fuzzy Control & Decision Making, Uncertainty Analysis, Rough Sets, Fractals, Multiagent Systems, Reinforcement Learning, Game Theory.
- **Other Topics Around CI:** Neural hardware Education, Ethics and CI, Bioinformatics, Industry 4.0, Internet of things, Natural language processing, Smart grid applications.

IMPORTANT DATES

Abstract Submission: March 15th ,2025

Full Paper Submission: April 15th ,2025

Notification: July 4th , 2025

Camera-ready: August 5th, 2025

Early Registration: September 10th, 2025

Conference: November 5th - 7th, 2025

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PAPER SUBMISSION

We invite authors to submit high-quality full papers reporting original and novel research results on all above topics. Papers must be written in English, unpublished and not submitted elsewhere. Full papers must be formatted as the standard IEEE double-column conference template and submitted exclusively using the link: <https://easychair.org/conferences/?conf=lacci2025>.

Maximum 6 pages are allowed for each paper, including all illustrations and references.

Publication and Special Issues:

- 1) Selected papers of LACCI will be indexed by IEEE Xplore library.
- 2) Top papers of LA-CCI will be published as extended versions in top journals related to the area.

VENUE

Hosted at the prestigious Hotel Geneve. Located in the vibrant Zona Rosa neighborhood, this iconic hotel offers a blend of classic European charm and modern amenities.



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