

In 2023, the 15th Latin-American Conference on Communications (LATINCOM) will be held in Panama City, Panama. Panama City is a modern metropolis endowed with a rich history. The unique mix of cultures that this city treasures allows it to offer something for everyone. Discover its historic center (Casco Antiguo), the financial area, the Metropolitan Natural Park, the Panama Canal Visitor Center, where you can view the ships crossing through the Panama Canal locks, the “Cerro Ancon” for an amazing view of the city from a Tropical Rainforest, visit the island of Taboga for a quick island getaway and so much more.

IEEE LATINCOM 2023 will be held from November 15th-17th, 2023. The most important conference -on communications in Latin America; it is held annually and attracts submissions and participants from all around the globe. This conference is known for bringing together audiences from both industry and academia to learn about the latest research and innovations in communications and networking technology, share ideas and best practices, and collaborate on future projects.

IEEE LATINCOM 2023 is organized by the IEEE Communications Society (ComSoc) Latin America Region, Universidad Tecnológica de Panamá (UTP) and the Instituto Nacional de Investigaciones Científicas Avanzadas en Tecnologías de Información y Comunicación (INDICATIC AIP) de Panamá. We look forward to meeting you in Panama!

TOPICS OF INTEREST

The LATINCOM 2023 Organizing Committee is inviting submissions of original, unpublished, high-quality research papers focused on (but not limited to) the following topics of interest:

- Mobile and Wireless Networking
- Communication QoS, Reliability and Performance Modeling
- Optical Networks
- Communications Theory & Signal Processing
- Next-generation Networking and Internet
- AI, Big Data and ML for Networking
- Selected Areas in Communications
 - Blockchain in communications and networks
 - Cloud, fog and edge computing
 - Internet-of-Things
 - New Space applications
 - Smart cities and urban computing
 - Smart grid communications
 - Social networks, crowdsourcing, and crowdsensing
 - Tactile Internet

Check out the detail of the proposed topics at latincom2023.ieee-latincom.org

SUBMISSION FORMAT

Paper must be written in English, unpublished and not being considered in other conferences or journals. Full papers must be formatted as the standard IEEE double-column conference template and submitted in PDF on JEMS. Maximum 6 pages are allowed for each paper, including all illustrations and references.

A tutorial proposal must be written in English and submitted in PDF format, containing the following information: Title of the tutorial, Abstract, objectives and motivation, Timeliness and intended audience, Name, affiliation, and a short biography of each tutorial speaker, A description of the technical issues that the tutorial will address, emphasizing its timeliness, An outline of the tutorial content, including its tentative schedule. Please take into consideration that tutorials this year will happen in a virtual/online format. If appropriate, a description of the past/relevant experience of the speaker on the topic of the tutorial, A description of previous tutorial experience of the speaker(s), and past versions of the tutorial.

Tutorial proposals must be formatted as the standard IEEE double-column conference template and submitted in PDF on JEMS. Maximum 4 pages are allowed for each proposal, including all illustrations and references.

PUBLICATION INFORMATION

Accepted and presented papers will be published in the IEEE LATINCOM 2023 Conference Proceedings and submitted to IEEE Xplore as well as other Abstracting and Indexing (A&I) databases.

IMPORTANT DATES

Paper submission deadline:

14 July 2023

Tutorial submission deadline:

14 July 2023

Notification of acceptance:

7 September 2023

Camera-ready papers:

17 September 2023

Authors registration deadline:

17 September 2023

Conference dates:

15 - 17 November 2023

COMMITTEE

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