CAFE 2025 – Call for Papers

IEEE Conference on Agrifood Electronics.

Montevideo - Uruguay, October 8-10, 2025.











IEEE-CAFE is the reference for cutting-edge electronics applied to the AgriFood value chain. Modern robotics, the IoT, sensor technologies, or edge AI, can transform various stages from food production and processing, to distribution, improving also consumer information, enhancing productivity, or reducing the climate impact of food production.

The 3rd edition will take place in Uruguay, a 3.5 million people country known because of peace and tolerance, soccer, but also beef and agribusiness industries adopting a high degree of technology. Montevideo is a modern city with sandy beaches, multiple cultural activities, tourist attractions, restaurants and bars, that provide visitors with a vibrant experience.

We invite authors to submit innovative paper contributions to the conference.

TOPICS including but not limited to:

- Precision Agriculture
- Traceability within the agribusiness
- Climate Change and Global Warming Facing
- Smart Livestock Farming
- Food Safety & Processing
- Sustainable & Smart Agro-Systems Applications in the agrifood industry of:
 - Sensors
- IoT & Edge computing
- AI & image processing
- RFID technology
- Embedded systems
- Robotics & Automation
- Renewable Energy Tech. in Agriculture



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IEEE FORUM ON INDUSTRY FOR AGRIFOOD ELECTRONICS

IAFE Industry Forum twin event will once again take place with CAFE, offering an unique opportunity to engage with local and international companies & industry experts.



Publication: Papers will be included in the IEEE Xplore. IEEE CAFE is linked to the IEEE Transactions on AgriFood Electronics (TAFE); best papers will be invited to submit an extended version to the IEEE TAFE Transactions.

IMPORTANT DATES

Regular Papers Submission: June 1st Notification: July 7th Special Session Proposal: May 19th Final Paper Subm.: Sept.8th

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