

Editor's Note

Journal of Modeling & Simulation in Electrical and Electronics Engineering

The *Journal of Modeling & Simulation in Electrical and Electronics Engineering* is a key platform for the advancement of research in electrical and electronics engineering. Whether we are developing reliable power systems, designing efficient electronic circuits, or analyzing complex electromagnetic environments, these tools allow us to predict performance, reduce risk, and optimize solutions long before they are implemented in the real world.

In this issue, we highlight the growing importance of simulation-driven engineering. Our articles explore the practical methods, software tools, and analytical approaches that support engineers in tackling today's challenges—from system-level modeling and control design to circuit behavior analysis and emerging digital-twin applications.

As technology evolves and engineering problems become more interdisciplinary, the ability to model accurately and simulate effectively becomes even more essential. We hope the content in this edition encourages deeper understanding, inspires innovation, and strengthens the connection between theory, experimentation, and practical application.

Thank you for your continued support and engagement. Your feedback and participation help us maintain the quality and relevance of this publication.

Sincerely,

Editor-in-Chief MSEE