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General Information about Journal of Agriculture and Agricultural Technology

Background:

The Journal of Agriculture and Agricultural Technology, Minna, was established in the early 90s with Prof T.Z. Adama as the pioneer Editor-in-Chief. It is housed within the School of Agriculture and Agricultural Technology of the Federal University of Technology, Minna, Nigeria. The journal has been a prominent platform for disseminating research and knowledge in the field of agriculture and related technologies.

Philosophy:

The journal operates with the philosophy of advancing agricultural research and technology through the publication of original works and review articles. It aims to foster innovation, promote sustainable agricultural practices, and contribute to the growth of the agricultural sector. By providing a scholarly space for researchers and experts, the journal plays a vital role in the academic and practical development of agriculture and related areas.

Management:

Under various visionary leadership and editorial teams, the Journal of Agriculture and Agricultural Technology, Minna, has maintained a commitment to quality and excellence. The management is dedicated to upholding rigorous editorial standards, ensuring the publication of high-impact research, and facilitating a dynamic platform for collaboration and knowledge exchange within the agricultural community.

Future Prospects:

The journal has demonstrated remarkable growth over the years, evolving from an annual publication to a biannual one. Looking forward, there are ambitious plans to transition to a quarterly publication schedule. This strategic move reflects the journal's commitment to keeping pace with the rapid advancements in agricultural research and technology and providing a more frequent outlet for the dissemination of groundbreaking findings.

The Journal of Agriculture and Agricultural Technology, Minna, aspires to expand its readership and impact, reaching an even larger community at a faster rate. By doing so, it aims to contribute significantly to the global discourse on innovative solutions to the challenges facing agriculture and related areas. The future prospects include leveraging technology to enhance accessibility, collaborating with international researchers, and maintaining a steadfast commitment to excellence in agricultural research dissemination.

The journal has a rich history, a clear philosophical foundation, effective management, and ambitious plans for the future. Its evolution from an annual to a quarterly publication is a reflects its adaptability and commitment to advancing agricultural knowledge and technology.

EDITORIAL

Journal of Agriculture and Agricultural Technology (JAAT)

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Dear Valued Readers, Colleagues, and Esteemed Contributors,

It is with immense pleasure that the Editorial Board of the Journal of Agriculture and Agricultural Technology (JAAT) presents Volume 14, Issue 3 (Tri-Quarterly Edition, 2025). This marks a significant milestone as we inaugurate the tri-quarterly publication model—an advancement reflecting our steady growth and the increasing quality of scholarly contributions received globally.

Key Highlights of This Edition

- **Tri-Quarterly Launch:** This issue officially marks JAAT’s transition to a tri-quarterly publication schedule, expanding the journal’s capacity to disseminate timely and impactful agricultural research.
- **Thematic Coverage:** The issue features diverse, cutting-edge studies addressing pressing challenges in sustainable agriculture, agrotechnology, and rural development.
- **Digital Accessibility:** With our Online-First policy now fully implemented, JAAT ensures open and early access to peer-reviewed research worldwide.
- **Archival Modernization:** Previous volumes are fully digitized for comprehensive online access (<https://journal.futminna.edu.ng/index.php/jaat/issue/archive>), with corresponding print editions to follow shortly after digital release.

Acknowledgements and Gratitude

- **Editorial Board:** We extend our profound appreciation to members of the Editorial Board for their unwavering commitment to scholarly excellence and rigorous peer review, even amidst an intensified 2024–2025 publication schedule.
- **Peer Reviewers:** Our deepest gratitude goes to our reviewers whose expertise and diligence continue to uphold JAAT’s high academic standards.

- **Institutional Support:** We recognize the invaluable encouragement and partnership of the School of Agriculture and Agricultural Technology and the Federal University of Technology, Minna for their continued institutional support.
- **Contributors and Readers:** Finally, we thank our authors and readers for their enduring trust, engagement, and commitment to advancing agricultural science and technology.

Looking Ahead

As JAAT embraces its new tri-quarterly rhythm, we remain committed to excellence, inclusivity, and innovation. We look forward to curating special thematic issues and expanding our international collaborations in agricultural science, technology adoption, and climate-resilient food systems.

We invite continued submissions, readership, and participation in our journey to make JAAT a leading voice in African and global agricultural research.



Prof. O. J. Alabi

Editor-in-Chief

Journal of Agriculture and Agricultural Technology (JAAT)

Federal University of Technology, Minna, Nigeria

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