



Global Agriculture Development

Research Institute and Publications

YOUTH IN AGRICULTURE & AGTECH REPORT

Publication Series 2026-5

Published on: 17 June 2026

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Global Agriculture Development (GAD)

Executive Summary

The future of agriculture depends on attracting, educating, and empowering the next generation of agricultural leaders.

Emerging technologies are transforming agriculture into a modern, innovative, and opportunity-driven sector.

Emerging Trends

Agricultural Technology

- Artificial Intelligence
- Precision Agriculture
- Drone Technology
- Smart Irrigation
- Remote Sensing

Entrepreneurship

Young entrepreneurs are increasingly developing innovative solutions across agricultural value chains.

Recommended Programs

- AgTech Education
- Innovation Competitions
- Entrepreneurship Training
- Mentorship Programs
- Leadership Development

Opportunities for Growth

Agriculture offers significant opportunities for innovation, employment, and sustainable economic development.

Conclusion

Engaging youth in agriculture is essential for future food security and agricultural transformation.