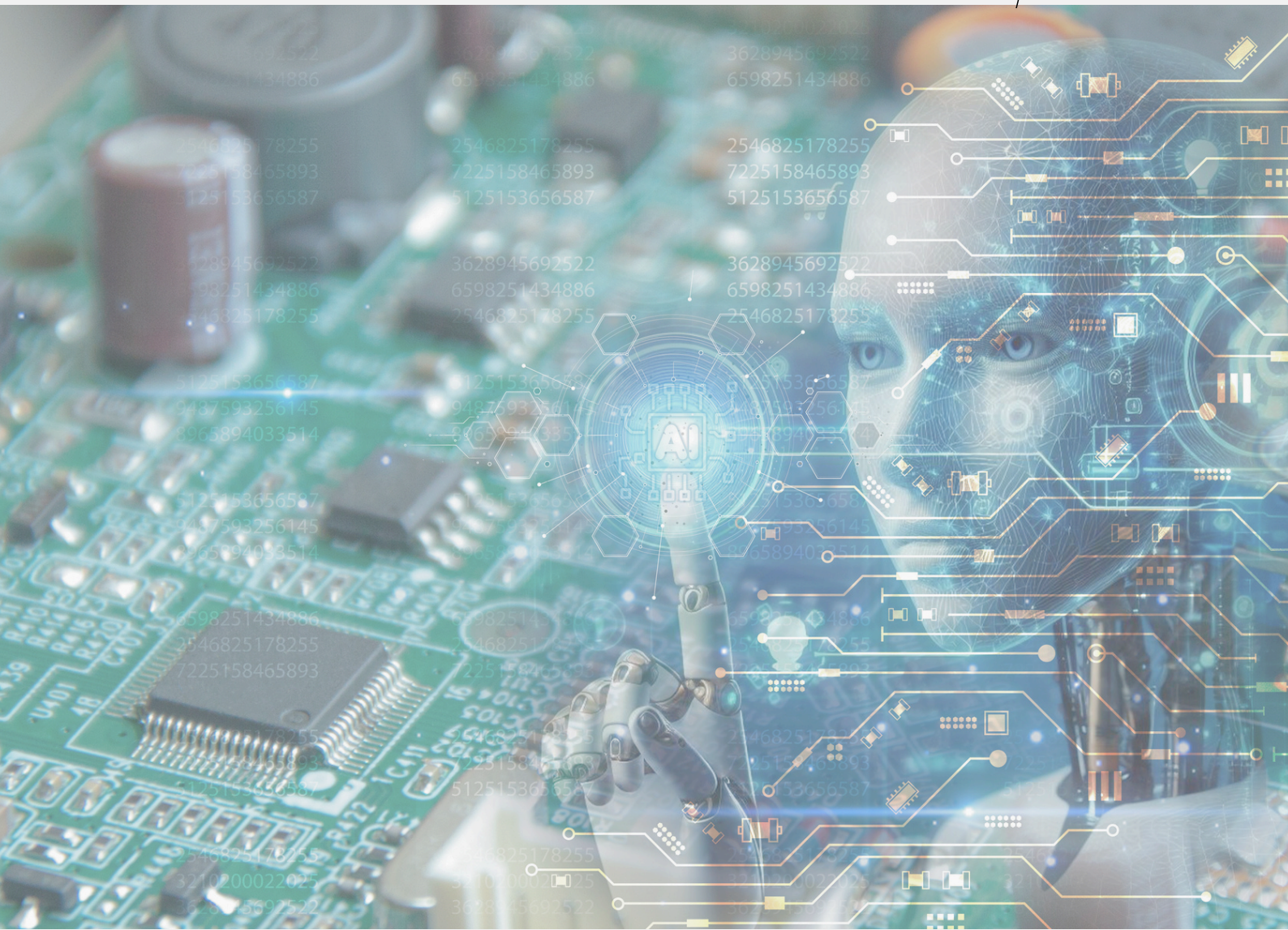




ELECTRO MATTERS

October-December 2024

ACHIEVEMENTS

Growing the Future of Cattle Farming.

Congratulations to Prof. Madya Dr. Wan Fazlida Hanim Abdullah and her team who have secured a Strategic Research Partnership grant worth RM30,000 to investigate onsite barley grass growth for Malaysian cattle farms. This groundbreaking research will pave the way for more sustainable and efficient livestock operations.



Precision Agriculture: A Step Towards Sustainable Fodder Production

Congratulations Dr. Zulfakri Mohamad and team on their groundbreaking project, "Design of Multilayer Hydroponic System Control with Scheduled Sensing Intended for Temperate Climate Fodder Growth," which has been awarded an RM20,000 grant from Strategic Research Partnership. This innovative research will advance hydroponic technology for sustainable agriculture.



EDITORIAL TEAM

EDITORIAL ADVISOR:

ASSOCIATE PROFESSOR IR DR HASMAINI MOHAMAD

CHIEF EDITOR:

TS. DR A'ZRAA AFHZAN AB RAHIM

EDITOR:

DR NAJIDAH HAMBALI

IR DR WAN ROSMARIA WAN AHMAD

SCHOOL OF ELECTRICAL ENGINEERING, COLLEGE OF ENGINEERING, UITM SHAH ALAM