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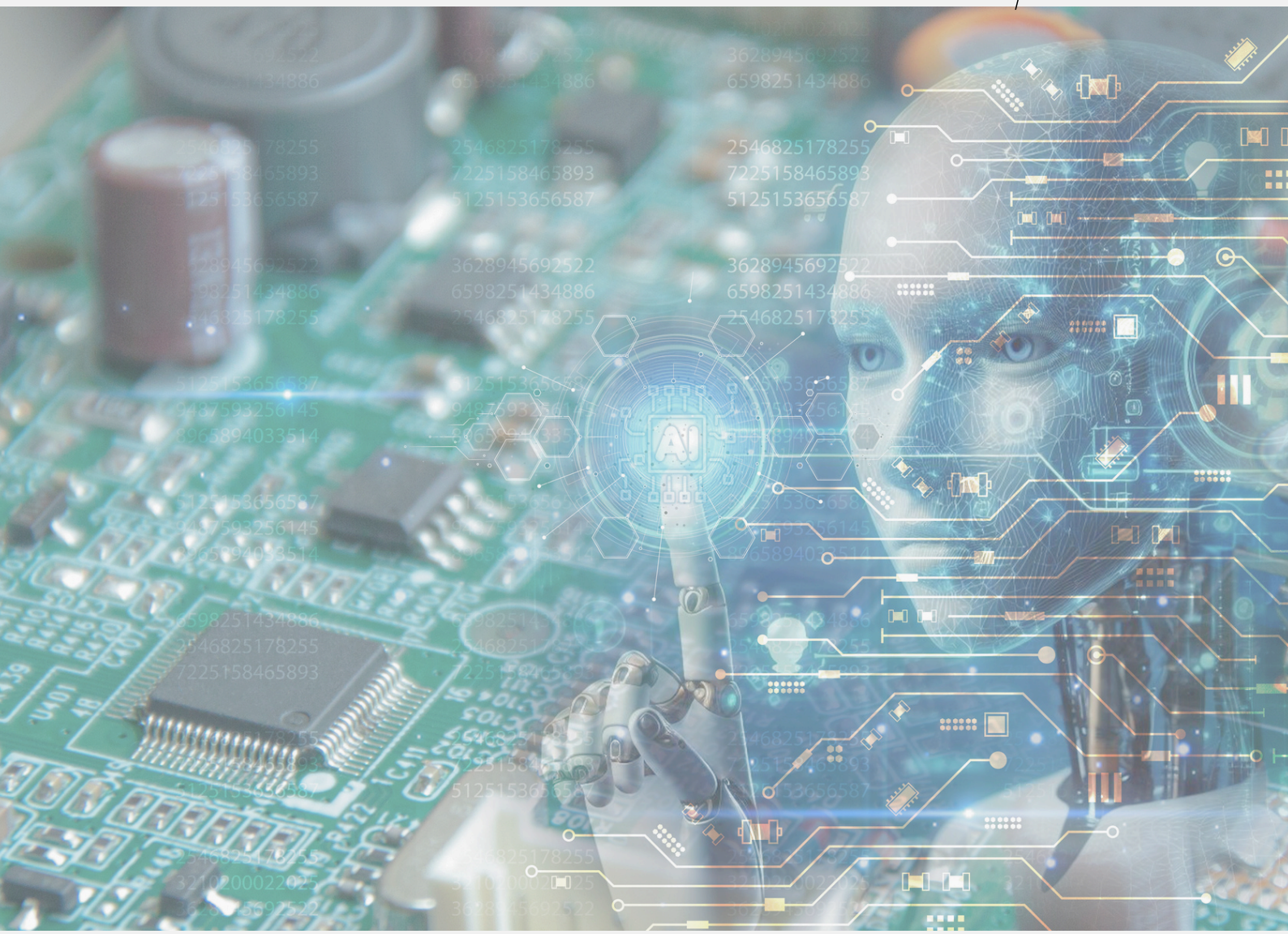

ELECTRO MATTERS

July-September 2024

School of Electrical Engineering
College of Engineering, UiTM Shah Alam

IN THE SPOTLIGHT

A Dive into AI

5th July 2024

On 5th July 2024, from 10 AM to 12.30 PM, Adjunct Professor Ir. Dr. Megat Zuhairy bin Megat Tajuddin (BEM Registrar) delivered an insightful lecture on "Artificial Intelligence and its Applications in Engineering" at DKC. The session, also available live on YouTube, explored the transformative impact of AI in the engineering field.







Autonomous Mobile Robot (AMR) training with Daikin Electronic Devices Malaysia Sdn Bhd (DEDM) staff

17th - 18th July 2024

This training is organized by project members from the School of Electrical Engineering (PKE) on 17th to 18th July 2024, located at the Dream Factory Laboratory, PKE. This Autonomous Mobile Robot (AMR) training involves 10 Daikin Electronic Devices Malaysia Sdn Bhd (DEDM) staff and five lecturers and one PKE student. The theoretical and practical training given to DEDM staff covers the description of AMR hardware and sensor structures, SLAM mapping methods and automatic AMR navigation control.



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