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## **MESSAGE FROM CHIEF EDITOR**

Assalamualaikum and Greetings to all,

Welcome to the 5<sup>th</sup> edition of the International Journal of Electrical Engineering and Applied Sciences (IJEEAS). IJEEAS is an open access journal with the aim of publishing a variety of research articles in Electrical Engineering and Applied Sciences. The focus is mainly in the field of Sustainable Energy, Control System and Industrial Automation. Our publication will contribute towards new exploration of knowledge and state-of-the-art technology for the scholars and professionals in these fields.

IJEEAS promotes research into all aspects of speech input and output, including theoretical, experimental, testing, base technology, and applications that will provide valuable insights of current research and innovation activities. Prospective authors can submit their original contributions according to topics of interest include sustainable and renewable energy, energy storage and management in grid application and renewable energy integration, power system quality, analysis and protection, power electronics, electric machines design and drives, linear and non-linear control systems, industrial automation, mechatronics and intelligent robotics, applied sciences, mathematical modelling of storage devices, energy auditing and engineering and technical education (TVET).

On behalf of the editorial board, I would also like to thank all researchers and IJEEAS's editorial members who have contributed to the success of this edition. Also special thanks to all readers who spare their time supporting IJEEAS.

Prof. Ir. Dr. Marizan bin Sulaiman Chief Editor IJEEAS