

[Speaker Abstract & Biography]



Title: Ir. Dr.

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Position & Affiliation: Deputy Director, Centre for Innovation in Medical Engineering, Department of Biomedical Engineering, Faculty of Engineering Universiti Malaya

Title of talk: Pathway of Medical Device Development and Innovation in Malaysia

**Synopsis of lecture:**

In Malaysia, the medical device industry is a highly diversified industry that produces a broad range of products and equipment.

With an investment valued at over 14 billion, medical device industry players are urged to adopt new strategies and embrace emerging technologies in order to remain competitive locally and globally. This talk will cover the pathway towards the development of medical device in Malaysia and the emerging trends in technology that have a direct impact on the dynamics of the medical device industry.

**Biography:**

Mas Sahidayana Mohktar holds a Bachelors (Hons) Degree in Biomedical Engineering and a PhD in Biomedical Engineering from the University of New South Wales, Sydney, Australia. She is currently the Deputy Director for the Centre for Innovation in Medical Engineering Universiti Malaya and the Head of UM STEM Centre.

**Curriculum Vitae:** [https://umexpert.um.edu.my/mas\\_dayana.html](https://umexpert.um.edu.my/mas_dayana.html)