

JOB VACANCY

Lecturer (Contract-For Expatriate)

School of Mechanical Engineering

Universiti Sains Malaysia

FIELD OF SPECIALISATION

- **Mechatronics-Control-Machine Vision** with one or more of the following areas:
 1. Mechanical product innovation and system integration.
 2. Vision-based automation and inspection systems.
 3. Robotics for smart manufacturing systems.
 4. AI & IoT enabled mechanical systems.

REQUIREMENTS

- Doctorate Degree (Ph.D.) in Mechanical/ Manufacturing/ Mechatronics/ Robotics Engineering, or a related field.
- Proven track record of research and publications in control/robotics/product & system innovation, preferably in high-impact (Q1/Q2) journals.

ADDITIONAL CRITERIA

- Having at least five (5) publications in Q1/Q2 WoS indexed journals with minimum of three (3) corresponding/first author or equivalent and demonstrate a level of excellence in research. Candidates who achieved an h-index > 5 in WoS will be given priority.
- Demonstrated teaching experience at tertiary level.
- Industry or research experience in mechanical product development, automation, or control systems is highly desirable.
- Experience in securing research grants and/or supervising postgraduate students is an advantage.

HOW TO APPLY

Please forward your curricular-vitae (CV) and other related documents through e-mail or post by **4th July 2025** to:

Dean
School of Mechanical Engineering
Engineering Campus
Universiti Sains Malaysia
14300 Nibong Tebal
Pulau Pinang, Malaysia
E-mail: mechanical@usm.my

Note : Only selected candidates will be called for interview