

**CENTRE FOR INSTRUCTIONAL
TECHNOLOGY AND MULTIMEDIA,
UNIVERSITI SAINS MALAYSIA,
PENANG, MALAYSIA**



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MAGESWARAN SANMUGAM

Ph. D. | SENIOR LECTURER



EDUCATION

Acquired his B.Eng. (Hons) in Electrical Engineering from Universiti Teknologi Tun Hussein Onn in 2005 before acquiring Diploma in Science Education from Institut Perguruan Pulau Pinang in 2008. Then he pursued his M.Sc. in Educational Management in 2012 from Universiti Utara Malaysia as well as attaining his International Diploma in Physical Education from United States Sports Academy in 2013, Finally he completed his Ph.D. in Educational Technology in 2017 from Universiti Teknologi Malaysia.

BACKGROUND

Started his working life as Sustaining and Equipment Engineer in Smart Modular Technologies from 2006 till 2007 before changing field into education where he became an Educator in both Primary and Secondary schools from 2008-2018, teaching in the states of Sarawak, Johor and Kedah before being appointed as a Senior Lecturer in the Centre for Instructional Technology and Multimedia, Universiti Sains Malaysia, Pulau Pinang, Malaysia (from 2018- till now).

PRESENTLY

The Deputy Director of Research, Innovation and Networking in the Centre for Instructional Technology and Multimedia, Universiti Sains Malaysia, Penang, Malaysia. At the National level, he serves as a Professional Technologist under the Malaysia Board of Technologists (MBOT), as well as an Assessor under the Technology & Technical Accreditation Council (TTAC). At the International level, he serves as a senior member under the Institute of Electrical and Electronics Engineers.

CONTACT



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SKILLS

- Game based learning/
Ludology
- Educational Technology
- Educational Management
- Sports Science
- Game Theory/Gamification
- Human Computer
Interaction



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