

Conference on artificial intelligence in UMS

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KOTA KINABALU: The Centre for Artificial Intelligence, School of Engineering and Information technology, University Malaysia Sabah (UMS) will be hosting the 3rd International Conference on Artificial Intelligence in Engineering and Technology (ICAIET 2006) with the theme "Intelligent Systems for the Next Generation". The conference will be held from 22-24 November 2006 at the Nexus Resort Karambunai, Kota Kinabalu.

The theoretical topics to be

addressed include Fuzzy Logic, Neural Networks, Evolutionary Computing, Chaos Theory, Expert Systems and Agent Technology, whereas the Artificial Intelligence (AI) application areas that will be discussed include robotics, image Processing, Signal Processing, Healthcare, Communications, Data Mining, Knowledge Discovery, Bio-engineering as well as Control and Automation.

ICAIET 2006 aims to provide a platform for experts to expound and share their successes in applying in AI in

their respective fields of Engineering and Technology. It also offers an opportunity for young and aspiring researchers to present their findings from their on-going research in AI methodologies.

A total of 340 technical contributions were received from researchers in 26 countries, of which 153 technical papers were accepted for presentation at ICAIET 2006 secretariat at icaiet@ums.edu.my or telephone 088-320000 ext. 3057 (Mr. Edward Wong or Mr. Abu Bakar Rahman).