

AWARDS AND PUBLICATIONS

I- INNOVATIONS AWARDS

1. **Altahir A. Altahir, Vijanth S. Asirvadam & Patrick Sebastian**, “Video Mining for Extracting Human Activity”, (Jury Award for Computer Software Category- Silver Medal), Recognition of Innovative Excellence, INPEX June 2008. Pittsburgh, PA USA.
2. **Altahir A. Altahir, Vijanth S. Asirvadam & Patrick Sebastian**, “Video Mining for Extracting Human Activity”, (Jury Award for Security Industry Category - Bronze Medal), Recognition of Innovative Excellence, INPEX June 2008. Pittsburgh, PA USA.
3. **Altahir A. Altahir, Vijanth S. Asirvadam & Patrick Sebastian**, “Video Mining for Extracting Human Activity”, Telecommunication and Multimedia Category - Bronze Medal, 19th International Invention, Innovation and Technology Exhibition ITEX May 2008, Kuala Lumpur, Malaysia.
4. **Altahir A. Altahir, Vijanth S. Asirvadam & Patrick Sebastian**, “Video Mining for Intruder Detection" Audio and Visual Category - Bronze Medal, Malaysia Technology EXPO MTE February 2008, Kuala Lumpur, Malaysia.
5. **Altahir A. Altahir, Vijanth S. Asirvadam & Patrick Sebastian**, “Video Mining for Intruder Detection" Postgraduate Category - Silver Medal, 20th Universiti Technology PETRONAS Engineering Design Exhibition (EDX 20), UTP, Malaysia, October 2007.

II- TECHNICAL PAPERS

1. **Altahir A. Altahir, Vijanth S. Asirvadam & Patrick Sebastian**, “Mining Moving Object Attributes Based on Pixel Location for Fixed Camera”, International Conference on Intelligent & Advance Systems (ICIAS 07) pp. 810-814, Nov 2007.
2. **Altahir A. Altahir, Vijanth S. Asirvadam & Patrick Sebastian**, “Extracting Visual Attributes from Human Motion”, National Post Graduate Conference on Engineering, Science & Technology (NPC 08), EE008, March 2008.
3. **Altahir A. Altahir, Vijanth S. Asirvadam & Patrick Sebastian**, “A Practical Approach for Human Motion Understanding”, The 4th International Conference on Signal Processing & Its Application (CSPA 08), pp. 145-149, March 2008.
4. **Altahir A. Altahir, Vijanth S. Asirvadam, Patrick Sebastian & Arif Abdalwhab**, “Knowledge Extraction from Human Movement”, International Conference on Computer & Communication Engineering (ICCCE 08), pp. 827-832, May 2008.
5. **Altahir A. Altahir, Vijanth S. Asirvadam & Patrick Sebastian**, “Human Activities Classification in Far Fields Surveillance Systems Using intelligent Systems”, International Graduate Conference on Engineering and Science (IGCES 08), pp. 50 – 54, December 2008.
6. **Altahir A. Altahir, Vijanth S. Asirvadam & Patrick Sebastian**, “A Fuzzy Approach Reducing the Storage Capacity in Surveillance Systems”, Symposium on Engineering and Technology (SET 08), December 2008.