Institute for Integrated and Intelligent Systems (IIIS) and School of Information and Communication Technology (ICT)

is pleased to present the SEMINAR on

"Viability of Using WiMAX for effective Business Continuity during a Disaster"

Nasser H AL-Mahdouri  Student of Master of Information Technology with Honors

**Time** 11.00am - 1.00pm  
**Date** Friday 16th October 2009  
**Venue** G05 3.43 Gold Coast campus Griffith University.

**Abstract:** Disasters occur in different forms and at different times. It can be man made or natural. In either case businesses can suffer immensely due to interruption to various IT services. With global warming natural disasters are predicted more often than before. Further, with freely available tools on the Internet more and more hackers are exploiting system vulnerabilities to craft unexpected system failures. Hence business sustainability has become a major concern to organizations.

Under these circumstances the applicability of WiMAX technology to establish network connectivity during and after a disaster is to be investigated. Although, there are many business continuity solutions dealing with other IT services, the problem of network failure and the ability to quickly establish network connectivity locally and remotely are yet to be explored.

**Bio:** Mr. Nasser H AL-Mahdouri completed his bachelor’s degree in commerce and economics (specialising in Information Systems) at Sulthan Qaboos University in Oman. In 2003, he joined the Ministry of Defence as a trainee system administrator and later in 2006 was promoted to the post of Systems Administrator. He is presently on a scholarship offered by the Ministry of Defence of Oman to pursue his Masters degree in Information Technology at Griffith University.

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Light refreshments provided.

**RSVP** to Seminar Coordinator  Dr V. Muthukkumarasamy for catering purposes. Cost: Free Lecture, 
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