

## Program for SeNAmI 2008

Time	Program
0800 – 0900	Registration (Castle Concourse)
0900 - 1030	<b>Session 1</b>
0900 - 0930	<i><b>RSDA: Reputation-based Secure Data Aggregation in Wireless Sensor Networks</b></i> Hani Alzaid (Queensland University of Technology, AU), Juan Gonzalez Nieto (Queensland University of Technology, AU), Ernest Foo (Queensland University of Technology, AU)
0930 – 1000	<i><b>Energy Efficient Resource Management in Distributed Wireless Imaging Sensor Networks</b></i> Cheng Fu (Nanyang Technological University, SG), Bang Wang (Nanyang Technological University, SG), Hock Beng Lim (Nanyang Technological University, SG)
1000 – 1030	<i><b>Dynamic Network Formation in Ambient Information Network</b></i> Naoki Wakamiya (Osaka University, JP), Masayuki Murata (Osaka University, JP)
1030 – 1100	Morning Tea
1100 – 1230	<b>Session 2</b>
1100 – 1130	<i><b>Agent Migration and Communication in WSNs</b></i> Conor Muldoon (University College Dublin, IE), Gregory M. P. O'Hare (University College Dublin, IE), Michael O'Grady, Richard Tynan (University College Dublin, IE)
1130 – 1200	<i><b>Cross-layer Design in Wireless Cognitive Networks</b></i> Yenumula Reddy (Grambling State University, US), Cliff Bullmaster (Wright Patterson Air Force Base, US)
1200 – 1230	<i><b>Developing an Ambient Home Care System: Context Toolkit-based Design and Implementation</b></i> Ana Hristova (Norwegian University of Science and Technology, NO), Ana M. Bernardos (Universidad Politecnica de Madrid, ES), José R. Casar (Universidad Politecnica de Madrid, ES)
1230 – 1400	Lunch
1400 – 1530	<b>Session 3</b>
1400 - 1500	<i><b>Ambient-Assisted Living for an Aging Society: From Passive Monitoring to Prevention and Therapy</b></i> Guest Lecture by Professor Luca Benini (University of Bologna, IT)
1500 – 1530	<i><b>A Sensor Grid Infrastructure for Large Scale Ambient Intelligence</b></i> Mudasser Iqbal (Nanyang Technological University, SG), Hock Beng Lim (Nanyang Technological University, SG), Wang Wenqiang (Nanyang Technological University, SG), Yao Yuxia (Nanyang Technological University, SG)
1530 – 1600	Afternoon Tea
1600 – 1730	<b>Session 4</b>
1600 – 1630	<i><b>Decision Experiment of Attenuation Constant During Location Estimation in RSSI</b></i> Kazuya Tateishi (Meiji University, JP), Tetsuchi Ikegami (Meiji University, JP)
1630 – 1700	<i><b>Human Body Detection Using MIMO-UWB Radar Sensor Network in an Indoor Environment</b></i> Go Shingu (Meiji University, JP), Kenichi Takizawa (NICT, JP), Tetsuchi Ikegami (Meiji University, JP)
1700 – 1730	<i><b>Towards Cross-Disciplinary Research in Sensor-based Ambient Intelligence Systems</b></i> Closing Presentation by Program Chair