Welcome to the third International Symposium on Applications of Ad hoc and Sensor Networks (AASNET’10). The theme of the symposium is to provide a forum for researchers from different disciplines in order to present, discuss current work, challenges and explore new ideas, and to develop new approaches in the area of ad hoc and sensor networks.

AASNET’10 attracted a number of submissions covering a range of related topics including energy-aware routing protocols energy-aware scheduling techniques, energy-aware MAC protocols, artificial intelligence applications in ad hoc and sensor networks, sensor networks for oil and gas industry, mobility tracking schemes in ad hoc networks, voice over ad hoc networks, multimedia over sensor networks, machine leaning schemes for ad hoc and sensor networks, intrusion detection systems in ad hoc and sensor networks and telehealth monitoring system using ad hoc and sensor networks.

We received 27 papers out of which 12 papers were accepted by the Program Committee for presentation and publication in the proceedings of AINA 2010. All submitted papers to this symposium went through a rigorous peer-reviewing and paper selection processes.

We are grateful to the authors who submitted papers. We would like to express our gratitude to all the program committee members for their support in the selection of quality research papers thus enabling a good technical program. With their reviews and professional comments in a timely manner made this symposium a success. Special thanks go to the AINA 2010 organizers for their constant help throughout all the stages of the symposium.

We wish all of you entertaining and rewarding experience in AASNET and AINA conference.

**Symposium Organizers**

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