CALL FOR PAPERS AND SPECIAL SESSIONS
August 3 – 7, 2014
Waikoloa Hilton Village, Kona, Big Island of Hawaii


Congress Theme:
Emerging Technology for a New Paradigm in System of Systems Engineering
Technical sponsor: IEEE SMC Society

WAC 2014 is dedicated jointly to Mo Jamshidi of the University of Texas, San Antonio for his “outstanding career of seminal contributions to modeling, optimization and control of complex systems engineering, systems-of-systems; and for pioneering innovations in minority engineering education” and to Asad M. Madni of BEI Technologies Inc. and UCLA for his “extraordinary career of enlightened and visionary leadership in and pioneering contributions to the development and commercialization of intelligent sensors, systems and instrumentation”

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14th International Symposium on Robotics and Applications (ISORA2014)

WAC consists of five tracks or symposia. ISORA is one of them. The latest studies on robotics and its applications, which are playing very important roles to improve the quality of human life, are covered in this symposium. The major goals of this symposium are to discuss the latest technology in robotics and to bridge the gap between theory and applications as well as to encourage interactions between basic science and practice.

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Symposium Topics of Interest:
Humanoid Robots,
Mobile Robots,
Unmanned and Underwater Vehicles,
Space Robots,
Robot Vision,
Intelligent Robots,
Man Machine Interface,
Man Machine Interaction,
Robotics in medicine,
Medical Robots,
Health Care and Rehabilitation Robots,
Wearable Robots,
Service Robots,
Personal Robots,
Telerobotics,
Agricultural Applications,
Industrial Applications,
Micro Robotics,
Modeling, Identification, and Control
However, not limited to the above.

Time Schedule:
Special session papers & regular papers Due ..... Feb 17, 2014
Acceptance notification ................................ March 20, 2014
Final manuscript upload and early registration May 10, 2014
Congress........................................................ Aug 3-7, 2014

Special Issues of AutoSoft Journal and IC-MED Journal - WAC accepted and presented papers can be coordinated into a unified theme as special issue of the WAC.