Preface

Special Issue on Adaptive and Intelligent Systems

The Northern-European Society for Adaptive and Intelligent Systems (NSAIS) workshop, from which seven papers were chosen to be extended and published in this special issue, was held on August 16-17, 2016 in Lappearranta University of Technology in Finland. The workshop attracted international participants from altogether seven countries. NSAIS promotes theoretical and application oriented research in adaptive and intelligent systems with a focus on fuzzy and soft systems, neural networks, and evolutionary computing.

The papers presented in this special issue concentrate on fuzzy numbers and aggregation operators, multiple-criteria decision making, fuzzy-valued propositional logic, and real-world applications of soft computing methods. As such, they represent some of the key focus areas of NSAIS.

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