

# Preface

The papers presented at the International Conference on Intelligent Technologies and Engineering Systems (ICITES 2013) held at the Cheng Shiu University in Taiwan during December 12–14, 2013 are compiled in this volume. The primary objective of this conference is to bring together on a common platform, academicians, researchers, application engineers, industry personnel, and the users of emerging intelligent technologies and engineering systems. The conference is intended to encourage and facilitate knowledge sharing, interactions, and discussions on future evolutions of new challenges in the twenty-first century.

Over 200 participants attended the conference, made technical presentations, and discussed about various aspects of intelligent technologies and engineering systems. The number of papers published in this volume and the number of unpublished presentations at the conference indicate the evidence of growing interest in the areas of emerging intelligent technologies and engineering systems.

The papers published in this volume include but not limited to the following areas of interest: intelligent decision models, intelligent computing systems and applications, smart sensor network and applications, networking and signal processing, signal processing and computing technologies, systems control and applications, software engineering, intelligent electronic circuits and systems, innovative motor electronics and computer applications, mechanical and materials engineering, materials and communications, functional materials and radio frequency applications, and applied technology for engineering materials.

We would like to appreciate the efficient work done by Springer-Verlag in publishing this volume.

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