

Preface

The 30th anniversary of the *International Symposium on Computer and Information Sciences* (ISCIS) series, which have regularly over this long period of time brought together Computer Scientists from around the world and from Turkey, was held at Imperial College London, UK during 21–24 September 2015.

This year the conference attracted 82 submissions from 21 countries—with contributions coming mostly from Europe, America and the Far East—out of which 39 carefully refereed proposals were selected, along with two Invited Papers, for inclusion in the proceedings. Several other Invited Papers were presented orally.

In addition to the papers that are contained in these proceedings, the symposium was preceded by a conference comprising some 50 keynote and invited presentations in honour of Prof. Erol Gelenbe, who started ISCIS back in 1986, and kept it going constantly with the help of several colleagues from Europe and Turkey.

This volume provides a compact yet broad view of recent developments in the Computer and Information sciences, and covers exciting research areas in the field including Green and Cloud computing, Performance Modelling, Cybersecurity, Big Data, and Smart Algorithm design for computer, biological and chemical systems. This symposium also highlights recent results from the EU FP7 NEMESYS Project.

We are very grateful to the authors of all of the submitted papers, and to the authors of accepted papers, for their contributions, and to the technical programme committee members who each evaluated several papers, without whom this exciting programme would not have been possible.

The ISCIS 2015 Chairs

London
Houston
September 2015

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Erol Gelenbe
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