

# **APWC on CSE/APWCE 2016**

## **Preface**

This conference proceedings contains papers solicited from the speakers and participants for the Asia-Pacific World Congress on Computer Science and Engineering 2016 (APWC on CSE 2016) and Asia-Pacific World Congress on Engineering 2016 (APWCE 2016) in Sofitel Fiji Resort & Spa, Denarau Island, Fiji, from December 4–6, 2016. The proceedings will be widely disseminated to all conference participants, to researchers throughout the world, and will also be accessible from anywhere through the World Wide Web via the prestigious IEEE Xplore Digital Library after the event. These international conferences are part of an ongoing international collaboration with support from the IEEE to develop an effective research culture in the South Pacific region.

## **Purpose and Goals**

APWC on CSE/APWCE 2016, the international forum on computer science and engineering, aims to provide researchers, academics, scientists, and industry people with a common platform on a yearly basis for presenting and discussing new and innovative technologies in the wider area of computer science and engineering. APWC on CSE/APWCE 2016 is expected to give an overview of the state of the art as well as upcoming trends, and to promote discussion about the pedagogical potential of new technologies in computer science and engineering to the South Pacific region.