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# Preface

On behalf of The 9th International Conference on Digital Information and Communication Technology and its Applications DICTAP2019 the program committees of the conference, Faculty of Engineering – Lebanese University, Beirut, Lebanon, have the pleasure to welcome the attendees to Faculty of Engineering – Lebanese University, Beirut, Lebanon to participate in The 9th International Conference on Digital Information and Communication Technology and its Applications DICTAP2019 during the period of April 3-5, 2019. In this edition, DICTAP2019 is providing a venue for high quality papers in a wide range of research areas in the Wireless Communications, Web Services Architecture, Modeling and Design, Biometrics Technologies, Software Engineering, Signal Processing, Pattern Recognition and Applications, E-Learning fields. The conference has recorded the receipt of around 55 papers, out of which 18 were accepted for publication, resulting an acceptance rate of 32%. The accepted papers were authored by researchers from more than 10 countries. Each paper was evaluated by a minimum of two reviewers. Additional reviews were also conducted, if necessary. Authors received reviewers' comments to be considered in the final manuscript of their papers. We're distinctly pleased to have distinguished invited speakers. They will offer their lectures over keynote presentation sessions. The parallel sessions cover the following topics: the Wireless Communications, Web Services Architecture, Modeling and Design, Biometrics Technologies, Software Engineering, Signal Processing, Pattern Recognition and Applications, E-Learning.

## **General Chair**

Prof. Nazih Moubayed, Lebanese University, Lebanon