

## Preface

The IDES International Conference “**Fifth International Conference on Advances in Electrical Measurements and Instrumentation Engineering – EMIE 2016**” is held on 14<sup>th</sup> May 2016 in Cochin, India. This joint conference attracted several hundreds of submissions. After rigorous reviews, 9 high-quality papers are included in the proceedings.



The goal of the joint conference is to promote research, developmental activities and scientific information interchange between researchers, developers, engineers, students, and practitioners working in India and around the world in the fields of Electrical Measurements, Instrumentation Engineering, Electronic Devices, Digital Electronics, Circuits, Control and Instrumentation, Communication system, Power Electronics and Power Engineering.

The conference is jointly organized by the ECE Dept. of Matha College of Technology, the IDES and the ACEECom. I thank the members of the Organizing Committee and the Programming Committee for their hard working in the past several months. I wish to express my heartfelt appreciation to the keynote speakers, session chairs, reviewers and student helpers. Finally, I thank all the authors and participants for their great contributions and exchanging the experiences.

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