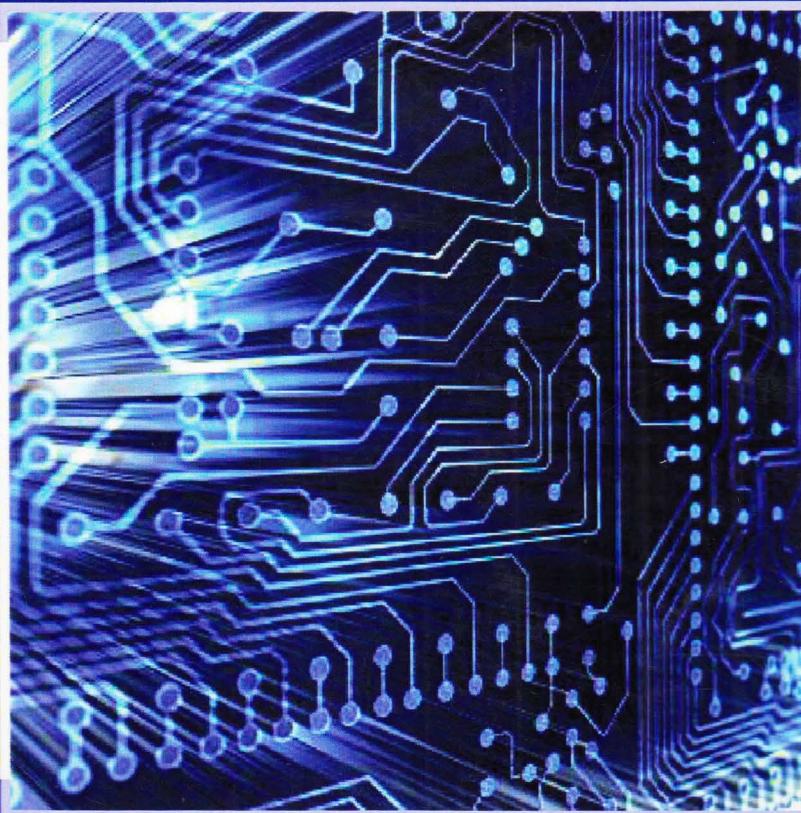


# *Advances in Electronic and Electric Engineering*



Editor-in-Chief:

S. Ratnajeewan H. Hoole

**RIP** Research India Publications  
<http://www.ripublication.com>

# **Advances in Electronic and Electric Engineering**

---

**Volume 6, Number 2 (2015)**

## **Contents**

<b>Multiple Target Localization Using Wideband Echo Chirp Signals</b> <i><sup>1</sup>V.Dedeepya and <sup>2</sup>Dr. Nimmagadda Padmaja</i>	<b>95-106</b>
<b>Real Time Guidance For Indoor Navigation Using Bluetooth Technology</b> <i>Dr.V.Prithiviraj</i>	<b>107-119</b>
<b>A Novel Design Optimization of a Fault-Tolerant AC Permanent Magnet Synchronous Machine-Drive System</b> <i>K. Sabir Khan and B. Murali Babu</i>	<b>121-131</b>
<b>Early Stage FPGA Architecture Development By Exploiting Dependence on Logic Density</b> <i>Prem Lal Paleri and Ramesh. S R</i>	<b>133-146</b>
<b>Analysis and Evaluation of Proposed Algorithm For Advance Options of H.263 and H.264 Video Codec</b> <i>M. A. Ansari<sup>[1]</sup> and Imran Ullah Khan<sup>[2]</sup></i>	<b>147-167</b>
<b>Optimum Cost Allocation For Reactive Power Planning In Wind Farms Using Modified Artificial Immune System</b> <i><sup>1</sup>P. Booma Devi, <sup>2</sup>Dr. A. Shunmugalatha</i>	<b>169-180</b>
<b>Design of Programmable JTAG Controller In FPGA</b> <i><sup>1</sup>Ramesh Bhakthavatchalu, <sup>2</sup>Saranya K Kannan</i>	<b>181-195</b>