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The Board of  
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Is hereby awarding this certificate to

**Monu Raju Thool**

In recognition of the publication of the paper entitled

**Comparative Analysis and Optimization of Power of SAR based ADC using CMOS  
45nm and 32nm Technology**

Published in Volume 7 Issue 6, June-2022  
*Co-Authors - Girish D. Korde, Anant W. Hinganikar*

**Paper ID - IJRTI2206179**

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