Ninth International Conference on Advances in Communication, Network, and Computing (CNC 2018) and Ninth International Conference on Advances in Power Electronics and Instrumentation Engineering (PEIE 2018)

Bengaluru, India 10 – 11 March 2018

Editors:

Janahanlal Stephen Yogesh Chaba

ISBN: 978-1-5108-6087-2

Printed from e-media with permission by:

Curran Associates, Inc. 57 Morehouse Lane Red Hook, NY 12571



Some format issues inherent in the e-media version may also appear in this print version.

Copyright© (2018) by Grenze Scientific Society All rights reserved.

Printed by Curran Associates, Inc. (2018)

For permission requests, please contact Grenze Scientific Society at the address below.

Grenze Scientific Society Jyothi Nagar-48/1 Kesavadasapuram, Trivandrum - 695004

Phone: 0471-2360236

info@thegrenze.com

Additional copies of this publication are available from:

Curran Associates, Inc. 57 Morehouse Lane Red Hook, NY 12571 USA Phone: 845-758-0400 Fax: 845-758-2633 Email: curran@proceedings.com Web: www.proceedings.com

Table of Contents

1. The RSSI based Key Distribution Approach in Wireless Sensor Network and it's Application	1-4
Rushi Trivedi and Chetan Kamani	
2. A Survey on Image Fusion Techniques Preethi S and Prabhudev Jagadeesh M P	5-10
3. Speed Control of Brushless DC Motor using Microcontroller Shobhit Khandare, Simran C Daswani and Kiran Chhatwani	11-16
4. Energy Harvesting and Wireless Energy Transfer Shobhit Khandare, Kiran Chhatwani and Simran Daswani	17-23
5. Face recognition using Fast Discrete Curvelet Transform via Wrapping <i>Chitaliya N G</i>	24-28
6. Reduction of Power Consumption at Mobile Nodes in MANETS Fahmina Taranum, Khaleel Ur Rahman Khan and Muhammed Aleemuddin	29-43

Grenze ID: 02.CNP.2018.9.F6 © Grenze Scientific Society, 2018