IJAREAS

International Journal of Advanced Research in Engineering and Applied Sciences

Volume 2, Issue 4, April 2013

ISSN: 2278-6252



Editor in Chief: Ezendu Ariwa

- Visiting Professor, Gulf University, Bahrain
- ♣ Visiting Professor, University of Lagos, Nigeria
- 🖶 Visiting Professor, Kano State Polytechnic, Nigeria
- Chair, IEEE Consumer Electronics Chapter, UK&RI
- Chair, IEEE Broadcast Technology Chapter, UK&RI
- London Metropolitan Business School
- London Metropolitan University
- United Kingdom

Disclaimer

It is our editorial policy to accommodate broad diversity of viewpoints on various issues of the scope of journal. Nevertheless, any views expressed in this publication are the views of the authors and not of GreenField Advanced Research Publishing House.

INDEX

1.	ANALYSIS OF DYNAMIC SOURCE ROUTING IN WIRELESS AD-HOC NETWORKS Kuldeep Singh, Mohd. Husain	1-12
2.	AN EFFECTIVE APPROACH FOR GRAM PANCHAYAT THROUGH IMPLEMENTATION OF CONVENTIONAL DATABASE Trisha Patel, Jaimin N. Undavia	13-22
3.	COMPARATIVE STUDY OF HOMOGENOUS AND HETEROGENEOUS MOBILE DEVICE ADHOC NETWORKS Mandeep Kaur	23-33
4.	SEARCH ENGINE ALGORITHMS Archana Verma, Prof(Dr) Ajay Rana	34-39
5.	SURVEY: SHORTEST PATH ROUTING OVER MOBILE AD HOC NETWORKS Kanika Pasrija, Ashok Kajal, Seema	40-47
6.	SURVEY: AUTHENTICATION AND KEY DISTRIBUTION SCHEMES FOR WIRELESS SENSORS NETWORK Shweta Goel, Manjeet Behniwal, Ajay Kumar Singh	48-57
7.	PERFORMANCE ANALYSIS AND ISSUES OF MOBILE SENSOR NETWORK Divya Bharti, Manjeet Behniwal, Ajay Kumar Singh	58-67
8.	SURVEY: TCP PERFORMANCE ANALYSIS AND ISSUES OVER MOBILE AD HOC NETWORKS Shilpa Khatri, Manjeet Behniwal, Ajay Kumar Singh	68-79
9.	AC CONDUCTIVITY OF POLYANILINE – NICKEL OXIDE COMPOSITE B.M.Patil, Sharanappa.G	80-85