



VIVEKANANDHA

COLLEGE OF ENGINEERING FOR WOMEN



(Affiliated to Anna University of Technology, Coimbatore, Approved by AICTE, New Delhi
An ISO 9001:2008 Certified Institution & Accredited by NBA, AICTE, New Delhi)
Elayampalayam, Thiruchengode-637 205, Tamilnadu, India



This is to certify that Dr. / Mr. / Ms. VIVEKANANDHAN . Vof


Annamalai University has participated and presented a paper


titled Abstraction for Asymmetric Mobile Ad Hoc
Network Using Bidirectional Routing Protocols

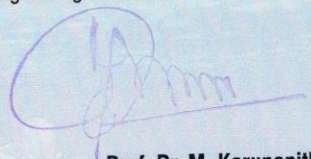
in the 2nd International Conference on

Recent Advances and Trends in computer Engineering, Management and Security (ICRATEMS 2012)

organized by the Department of Computer Science and Engineering during March 06-07, 2012.


Prof. M.K. Chandrasekaran
Organizing Secretary


Dr. R. K. Gnanamurthy
Principal


Prof. Dr. M. Karunanithi
Chairman & Secretary