### **Accepted Manuscript**

Effects of threshold based relay selection algorithms on the performance of an IEEE 802.16j mobile multi-hop relay (MMR) WiMAX network

Chaudhuri Manoj Kumar Swain, Susmita Das

PII: S2352-8648(17)30005-6

DOI: 10.1016/j.dcan.2017.09.003

Reference: DCAN 103

To appear in: Digital Communications and Networks

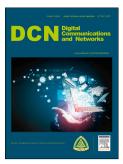
Received Date: 3 January 2017

Revised Date: 6 July 2017

Accepted Date: 8 September 2017

Please cite this article as: C.M.K. Swain, S. Das, Effects of threshold based relay selection algorithms on the performance of an IEEE 802.16j mobile multi-hop relay (MMR) WiMAX network, *Digital Communications and Networks* (2017), doi: 10.1016/j.dcan.2017.09.003.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



#### ACCEPTED MANUSCRIPT

# Effects of Threshold based Relay Selection Algorithms on the Performance of an IEEE 802.16j Mobile Multi-hop Relay (MMR) WiMAX Network

#### **Corresponding Author:**

Chaudhuri Manoj Kumar Swain

Signal Processing and Communication Laboratory

Department of Electrical Engineering

National Institute of Technology, Rourkela-769008, India

E-mail Address: mnj.4444@gmail.com

#### **Second Author:**

Prof. Susmita Das

Signal Processing and Communication Laboratory

Department of Electrical Engineering

National Institute of Technology, Rourkela-769008, India

E-mail Address: sdas@nitrkl.ac.in

#### Download English Version:

## https://daneshyari.com/en/article/7111743

Download Persian Version:

https://daneshyari.com/article/7111743

<u>Daneshyari.com</u>