Abstract

Wireless sensor networks (WSN's) are going to replace old mode of information collection in various area like medical, industry, communication. In this paper authors propose a new Ultra stable Threshold sensitive election protocol (USEP), which is a reactive routing protocol using five level heterogeneity. Reactive networks are fast in response then proactive network. Here protocol has been tested for variation in temperature sensing application.
heterogeneous wireless sensor networks. 

- Femi A. Aderohunmu, Jeremiah D. Deng, "An Enhanced Stable Election Protocol (SEP) for Clustered Heterogeneous WSN. Department of Information Science, University of Otago, New Zealand.


Index Terms

Computer Science

Wireless

Keywords

WSN SEP LEACH TEEN Cluster.