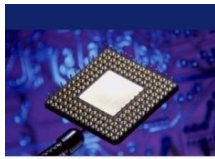


Download PDF

RESOURCE ALLOCATION IN HETEROGENEOUS MULTI-HOP CELLULAR NETWORKS



Mahdi Shabany
Resource Allocation in
Heterogeneous Multi-hop
Cellular Networks



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | A novel framework to model the problem of downlink resource allocation in conventional cellular systems and multi-hop cellular networks is presented. In conventional cellular CDMA systems, we use the dynamic pricing platform to formulate downlink resource allocation based on a novel defined cross-layer utility function. This utility function quantifies the degree of utilization of resources. Unlike the previous works, we solve the problem with the general objective of maximizing the total network...

Download PDF Resource Allocation in Heterogeneous Multi-hop Cellular Networks

- Authored by Shabany, Mahdi
- Released at -



Filesize: 4.93 MB

Reviews

An extremely wonderful publication with lucid and perfect reasons. It typically will not expense too much. You are going to like the way the blogger compose this publication.

-- **Prof. Maya Hand**

It in a single of my personal favorite publication. It is amongst the most amazing ebook i have read through. Your daily life period is going to be change when you comprehensive reading this article publication.

-- **Elton Turner**

Related Books

- **Would It Kill You to Stop Doing That?**
- **Violet Rose and the Surprise**
- **Party**
- **The Voyagers Series - Europe: A New Multi-Media Adventure Book**
- **1**
- **The Trouble with Trucks: First Reading Book for 3 to 5 Year**
- **Olds**
- **Readers Clubhouse Set B Time to**
- **Open**