

## DEVICETODEVICE COMMUNICATIONS IN CELLULAR NETWORKS%0A

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communication, direct transmission between devices is possible. This is expected to improve the reliability of the link Pimmy Gandotra is a M.Tech Research Scholar in School of Electronics and Communication Engineering, Shri Mata Vaishno Devi University, J&K, India. (E-mail: 14mmc015@smvdu.ac.in).

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### **A Survey on Device to Device Communication in Cellular**

To date, there are more than 100 papers available on D2D communications in cellular networks, but there is no survey on this field. In this paper, we provide a taxonomy based on the D2D communicating spectrum and review the available literature extensively under the proposed taxonomy. Moreover, we provide new insights into the over-explored and under-explored areas that lead us to identify open research problems of D2D communications in cellular networks.

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### **A Survey on Device to Device Communication in Cellular**

A Survey on Device-to-Device Communication in Cellular Networks Arash Asadi, Student Member, IEEE, Qing Wang, Student Member, IEEE, and Vincenzo Mancuso, Member, IEEE Abstract Device-to-Device (D2D) communication was initially proposed in cellular networks as a new paradigm to enhance network performance. The emergence of new applications such as content distribution and location-aware

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arXiv:1310.0720v2 [cs.GT] 8 Oct 2013 1 A Survey on Device-to-Device Communication in Cellular Networks Arash Asadi, Student Member, IEEE, Qing Wang, Student Member, IEEE, and Vincenzo Mancuso

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### **Device to Device Communications in Cellular Networks**

Device to device (D2D) communications was considered as a key solution for spectrum scarcity in the 3 rd Generation Partnership Project (3GPP), Long Term

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### **Device to Device Communication in Cellular Networks A**

For implementing D2D communication in cellular networks, a number of key issues need to be addressed. To obtain complete advantage of Device to Device (D2D) communication, overcoming these issues efficiently, is important. Some of these are listed below, and available literature considers in band as well as out band D2D.

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### **Device to Device Communication in Cellular Networks**

Hakola, Sami, et al., 2010. Device-to-device (D2D) communication in cellular network-performance analysis of optimum and practical communication mode selection. In: Proceedings of 2010 IEEE

Wireless Communications and Networking Conference (WCNC). IEEE.

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### **A Truthful Double Auction for Device to device**

we propose a truthful double auction for D2D communications (TAD) in multi-cell cellular networks for trading resources in frequency-time domain, where cellular users with D2D communication capability act as sellers, and other users waiting to access the network act as buyers. Both intra-cell and inter-cell D2D sellers are accommodated in TAD while the competitive space in each cell is

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### **Device to Device Communications in Cellular Networks**

Device-to-Device Communications in Cellular Networks targets researchers and professionals working in wireless communications and networks. Advanced-level students in electrical engineering and computer science studying wireless communications and networks can also use this material as a study guide.

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### **A Categorized Resource Sharing Mechanism for Device to**

Device-to-Device (D2D) communications are considered one of the key technologies for 5G wireless communication systems. In this paper, a resource sharing mechanism, which applies different policies for different cases (thus being categorized), is proposed. In this scheme, all D2D pairs are divided into three groups by comparing the minimum

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### **Device to device communication in 5G cellular networks**

Device-to-device communication in 5G cellular networks. Growth of Machine to Machine applications, D2D communication plays an increasingly important role.

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### **Device to Device Communications in Cellular Networks Li**

This SpringerBrief focuses on crucial issues for device-to-device (D2D) communications within the rapidly expanding 4G LTE toward 5G system. Several critical technical challenges in D2D communications are discussed, and D2D standardization activities in 3GPP are provided. Topics range

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### **A Survey on Device to Device Communication in Cellular**

IEEE COMMUNICATION SURVEYS & TUTORIALS, VOL. 16, NO. 4, FOURTH QUARTER 2014 1801 A Survey on Device-to-Device Communication in Cellular Networks Arash Asadi, Student Member, IEEE, Qing Wang, Student Member, IEEE, and Vincenzo Mancuso, Member, IEEE

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### **Device to Device Communications in Cellular Networks Li**

Device-to-Device Communications in Cellular Networks targets researchers and professionals working in wireless communications and networks. Advanced-level students in electrical engineering and computer science studying wireless communications and networks can also use this material as a study guide.

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