References

- [1] IEEE, "IEEE Standard for Local and metropolitan area networks Part 16: Air Interface for Fixed Broadband Wireless Access Systems", *IEEE standard*.
- [2] IEEE, "IEEE Standard for Local and metropolitan area networks Part 16: Air Interface for Fixed Broadband Wireless Access Systems", *IEEE standard*, October 2004.
- [3] D. Aguayo et al., "MIT Roofnet: Construction of a Community Wireless Network," *Proc. of MIT Student Oxygen Workshop*, 2003
- [4] Tzu-Chieh Tsai, Chi-Hong Jiang, and Chuang-Yin Wang, "CAC and Packet Scheduling Using Token Bucket for IEEE 802.16 Networks", *in Journal of Communications (JCM, ISSN 1796-2021)*, Volume: 1 Issue: 2, 2006. Page(s): 30-37. Academy Publisher.
- [5] Harish Shetiya and Vinod Sharma, "Algorithms for routing and centralized scheduling to provide QoS in IEEE 802.16 mesh networks", *Proceedings of the 1st ACM workshop on Wireless multimedia networking and performance modeling WMuNeP '05*. Pages: 140-149
- [6] Fuqiang LIU, Zhihui ZENG, Jian TAO, Qing LI, and Zhangxi LIN, "Achieving QoS for IEEE 802.16 in Mesh Mode",8th International Conference on Computer Science and Informatics, Salt Lake City, USA.
- [7] Hung-Yu Wei, Samrat Ganguly, Rauf Izmailov, and Zygmunt J. Haas, "Interference-Aware IEEE 802.16 WiMax Mesh Networks", *in Proceedings of 61st IEEE Vehicular Technology Conference* (VTC 2005 Spring), Stockholm, Sweden.
- [8] Min Cao, Qian Zhang, Xiaodong Wang, and Wenwu Zhu, "Modelling and Performance Analysis of the Distributed Scheduler in IEEE 802.16 Mesh Mode", *Proceedings of the 6th ACM international symposium on Mobile ad hoc networking and computing*. Urbana-Champaign, IL, USA.
- [9] Dave Beyer, Carl Eklund, Mika Kasslin, and Nico van Waes ,Presentation ("Tutorial: 802.16 MAC Layer Mesh Extensions Overview"): *Comment contribution* ,02/03/07
- [10] Douglas S. J. De Couto, Daniel Aguayo, John Bicket, and Robert Morris, "A High-Throughput Path Metric for Multi-Hop Wireless Routing", ACM MobiCom '03, September 14–19, 2003, San Diego, California, USA
- [11] R. Draves, J. Padhye, and B. Zill, "Routing in Multi-Radio, Multi-hop wireless mesh

networks", ACM MobiCom 2004.

[12] Girija Narlikar, Gordon Wilfong and Lisa Zhang, "Designing Multihop Wireless Backhaul Networks with Delay Guarantees", *Proc. Infocom 2006*.