

References

- [1] IEEE. 802.16-2004: Air Interface for Fixed Broadband Wireless Access Systems. Standard, 2004. IEEE standard for local and metropolitan area networks.
- [2] IEEE. 802.16e-2005: Air Interface for Fixed and Mobile Broadband Wireless Access Systems - Amendment 2: Physical and Medium Access Control Layers for Combined Fixed and Mobile Operation in Licensed Bands. Standard, 28 February 2006. IEEE standard for local and metropolitan area networks.
- [3] Jianfeng Chen, Wenhua Jiao, Hongxi Wang, "A Service Flow Management Strategy for IEEE 802.16 Broadband Wireless Access Systems in TDD Mode" , Communications, 2005. ICC 2005. 2005 IEEE International Conferenc, Page(s):3422- 3426, May 2005.
- [4] Hsu-Tung Wang, " Enhance Scheduling Mechanism in 802.16-2005 System" , Department of Communication Engineering, Central University, Taiwan, R.O.C..
- [5] Lin-Fong Chan , "Fair Scheduling with QoS Guarantees for Uplink Transmission in WiMAX Network" , Department of Computer Science and Information Engineering, Chiao Tung University, Taiwan, R.O.C..
- [6] Qiang Ni; Vinel, A.; Yang Xiao; Turlikov, A.; Tao Jiang "Investigation of Bandwidth Request Mechanisms under Point-to-Multipoint Mode of WiMAX Networks," IEEE Communications Magazine, Vol 45, Issue 5, pp.132-138, May 2007
- [7] Yu-Hung Lin , " Smooth P-persistence based Dynamic Contention period mechanism for WiMAX" , Department of Computer Science and Information Engineering, Central University, Taiwan, R.O.C..
- [8] Chingyao Huang, Hung-Hui Juan, Meng-Shiang Lin, Chung-Ju Chang, "Radio Resource Management of Heterogeneous Services in Mobile WiMAX Systems," IEEE Wireless Communications, Vol 14, Issue 1, pp.20-26, Feb 2007
- [9] Kitti Wongthavarawat and Aura Ganz, "Packet Scheduling for QoS Support in IEEE 802.16 Broadband Wireless Access System," International Journal of Communication Systems, Vol. 16, No. 1, February 2003, pp. 1681-1696

- [10] A. Sayenko, O. Alanen, J. Karhula, T. Hamalainen, "Ensuring the QoS requirements in 802.16 Scheduling," MSWiM '06, Oct. 2006.
- [11] Spyros A. Xergias, Nikos Passas and Lazaros Merakos, "Flexible Resource Allocation in IEEE 802.16 Wireless Metropolitan Area Networks," In Proc. of the IEEE Local and Metropolitan Area Network (LANMAN' 05), September 18-21, 2005, Greece, Crece, Chania, pp. 1-6.
- [12] N. Liu, X. Li, C. Pei, B. Yang, "Delay Character of a Novel Architecture for IEEE 802.16 Systems", Proceedings of the Sixth International Conference on Parallel and Distributed Computing, Applications and Technologies , 2005
- [13] The Design and Implementation of WiMAX Module for ns-2 Simulator Frank Chee-Da Tsai, Jenhui Cheny, Chiang-Wei Chang, Wei-Jen Lien, Chih-Hsin Hung, and Jui-Hsiang Sum Networks and Multimedia Institute, Institute for Information Industry Department of Computer Science and Information Engineering Chang Gung University, Kweishan, Taoyuan, Taiwan, R.O.C.

