

REFERENCES

- [1] Minsik Shim, Hwasung Kim and Sangho Lee, "A fast handover mechanism for IPv6 based WiBro system", IEEE International Conference on Advanced Communication Technology, Vol. 2, pp.950-956, February 2006.
- [2] Christian Makaya and Samuel Pierre, "Enhanced Fast Handoff Scheme for Heterogeneous Wireless Networks", Journal of Computer Science and Technology, Vol. 22, Issue 3, pp. 476-480, 2008.
- [3] Sin-Kyu Kim, Jae-Woo Choi, Dae-Hun Nyang, Gene-Beck Hahn and Joo-Seok Song, "Smart Proactive Caching Scheme for Fast Authenticated Handoff in Wireless LAN", Journal of Computer Science and Technology, May 2007.
- [4] Yen-Wen Chen and Fu-Yia Hsieh, "A Cross Layer Design for Handoff in 802.16e Network with IPv6 Mobility", IEEE Wireless Communications and Networking Conference, pp. 3844 - 3849, March 2007.
- [5] H.-J. Jang, J.-H. Jee, Y.H. Han and J. Cha. "Mobile IPv6 Fast Handovers over IEEE 802.16e Networks", Wireless Personal Communications, Vol. 41, Issue 3, pp. 345-364, May 2007.
- [6] Stevens-Navarro E., Wong V.W.S, "Comparison between Vertical Handoff Decision Algorithms for Heterogeneous Wireless Networks", IEEE vehicular technology conference, Vol. 2, pp. 947 - 951, 2006.
- [7] Hyun-Ho Choi, Osok Song and Dong- Ho Cho, "Seamless Handoff Scheme Based on Pre-registration and Pre-authentication for UMTS-WLAN Interworking". In Wireless personal communications, 2007.
- [8] Ahmed H Zahran., Liang, B., & Saleh, A. "Signal threshold adaptation for vertical handoff in heterogeneous wireless networks", Journal of Mobile Networks and Applications archive, Vol. 11, Issue 4, pp. 625-640, August 2006.
- [9] Gustafsson, E. and Jonsson, A., "Always best connected", IEEE Wireless Communications, Vol. 10, Issue 1, pp. 49-55, 2003.
- [10] I. F. Akyildiz, S. Mohanty, and J. Xie, "A ubiquitous mobile communication architecture for next generation heterogeneous wireless systems", IEEE Communications Magazine, Vol. 43, Issue 6, pp. 29-36, June 2005.
- [11] J. Xie, and I. F. Akyildiz, "A Novel Distributed Dynamic Location Management Scheme for Minimizing Signaling Costs in Mobile IP", IEEE Transactions on Mobile Computing, Vol. 1, Issue 3, pp.163-175, 2002.
- [12] Cheng, A. Chun-Hsin Wu, Jan-Ming Ho and D. T. Lee, "Secure transparent Mobile IP for intelligent transportation systems", Networking, Sensing and Control, IEEE International Conference, Vol. 1, Page(s) 495-500, March 2004.
- [13] C. Perkins, "IP mobility support for IPv4", RFC 3220, IETF, December, 2002.
- [14] E. Gustafsson, A. Jonsson, and C. Perkins. "Mobile IPv4 regional registration", Internet Draft, draft-haverinen-pppest-eap-sim-16.txt, 2004.
- [15] A. Misra., S. Das, A. Dutta, and A. McAuley, "IDMP-based fast handoffs and paging in IP-based 4G mobile networks", IEEE Communications Magazine, Vol. 40, Issue 3, pp. 138-145, 2002.

- [16] R. Ramjee, K. Varadan, L. Salgarelli, S. R. Thuel and Hawall “A domain-based approach for supporting mobility In wide area wireless networks”, IEEE/ACM Transactions on Networking, Vol.10, Issue 3, pp. 396-410, 2002.
- [17] S. Mohanty, “Architecture and Cross-Layer Mobility Management Protocols for Next-Generation Wireless systems”, IEEE Transactions on Mobile Computing, Vol. 5, Issue 10, pp. 1347-1360, December 2006.
- [18] http://en.wikipedia.org/wiki/Wireless_LAN_Wikipedia, free encyclopedia.
- [19] “Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications,” IEEE Standards, Page(s) 1-513, 2003.
- [20] Wankawee Puangkor and Panita Pongpaibool, “A Survey of Techniques for Reducing Handover Latency and Packet Loss in Mobile IPv6”, International Technical Conference on Circuits/Systems, Computers and Communications (ITCCSCC), July, 2004.
- [21] Hye-Soo Kim, Sang Hee Park, Chun-Su Park, Jae-Won Kim and Sung-Jea Ko. “Selective Channel Scanning for Fast Handoff in Wireless LAN using Neighbor Graph”, July 2004.
- [22] Jin Teng, Changqing Xu, Weijia Jia and Dong Xuan. “D-scan: Enabling Fast and Smooth Handoffs in AP-dense 802.11 Wireless Networks”, IEEE INFOCOM, pp. 2616-2620, April 2009.
- [23] Sangho Shin, and Andrea G. Forte, “Context Caching using Neighbor Graphs for Fast Handoffs in a Wireless Network”, Twenty-third Annual Joint Conference of the IEEE Computer and Communications Societies, Vol. 1, March 2004.