

## Referências Bibliográficas

- [1] **IEEE Standard 802.11.** "The IEEE 802.11 Standard". U.S.A., 1997.
- [2] **IEEE Standard 802.11.** "The IEEE 802.11b Standard". U.S.A., 1998.
- [3] **Soares, L. , Colcher, S. & Lemos, G. .** "Redes de Computadores - Das LANs, MANs e WANs às redes ATM" - Ed. Campus – 1995.
- [4] **Tenenbaum, Andrew S.** "Redes de Computadores", Editora Campus, 1996.
- [5] **Stallings, W. .** Wireless Communications and Networks, Prentice Hall, 2002
- [6] **WiMax and 802.16 .** White Paper, Intel , 2003
- [7] **Kapp , Steve. Cisco System.** "802.11 : Leaving the wire Behind" ,IEEE Internet Computing , Jan/Fev 2002
- [8] **Kapp , Steve. Cisco System.** "802.11a : Leaving the wire Behind" ,IEEE Internet Computing , Jul/Ago 2002
- [9] **Bruce , Walter R. .** Wireless LAN End to End , Ed. Hungry Minds , 2002
- [10] **Reid , Neil and Seide, Ron .** 802.11 (Wi-Fi) Network Handbook , Ed. Osborne , 2002
- [11] **Flickenger, Rob .** Building Wireless Community Networks, Ed. O'Reilly, 2002
- [12] **Deploying 802.11b (Wi-Fi) in the enterprise network .** W.Paper, Dell, 2001.

- [13] **Prado, Eduardo** . Wireless LAN no mercado corporativo, convergência digital , [www.aliceramos.com](http://www.aliceramos.com) , outubro 2003
- [14] **Brisbin, Shelly** . Build Your Own Wi-Fi Network, Osborne , 2002
- [15] **Rodrigues, Marcio** . Técnicas de traçado de raios em três dimensões para cálculo de campos em ambientes interiores e exteriores, dissertação de mestrado, PUC-Rio, 2000
- [16] **Najnudel, Marcelo** . Estudo de propagação em ambientes fechados para o planejamento de WLANs, dissertação de mestrado, PUC-Rio, 2004
- [17] **Silva Mello, Luiz A.R.** . Curso de Propagação Troposférica, CETUC-PUC/Rio.
- [18] **Barradas,O. & Silva, G.** . Sistemas Radiovisibilidade, Embratel,1983
- [19] **Garg, V. & Wilkes,J.** . Wireless and Personal Communication Systems, Prentice Hall, 1996
- [20] **Catedra, M. & Peres-Arriaga, J.** . Cell Planning for Wireless Communications, Artech House, 1999
- [21] **Rappaport, T.** . Wireless Communication – Principle&Practice, Prentice-Hall, 2002
- [22] **Walker, E.** . Penetration of radio signals into building in cellular radio environment, bell system technical jornal, 1983
- [23] **Rec. ITU-R P.1238** . Propagation data and Prediction models for planning of indoor radiocommunications systems and radio local area networks in frequency range 900 MHz to 100 GHz.

- [24] **Cheung, J. , Beach, M. & Chard, S.** . Propagation measurements to support third generation mobile radio network planning, 43<sup>rd</sup> IEEE vehicular tecnology conference, New Jersey – USA, 1993
- [25] **Cheung, K. , Sau, J. & Murch, R.** . A new empirical model for indoor propagation prediction, IEEE transation , 1998
- [26] **Honcharenko, W. & Bertoni,H.** . Mechanisms governing UHF propagation on single floors in modern office buildings, IEEE transations, 1992
- [27] **Honcharenko, W. & Bertoni,H.** . Mechanisms governing UHF propagation between different floors in buildings, IEEE transations, 1993
- [28] **Okumura, T. & Fukuda, K.** . Field strength and its variability in VHF and UHF land mobile services, Review electrical communication laboratory, 1968
- [29] **Hata, M.** . Empirical formula for propagation loss in land mobile radio services, IEEE transations, 1980.
- [30] **Chan, G. & Razaqpur, F.** . Spectrum requirements an indoor pico-cell radio system, IEEE transations, 1995.
- [31] **Seidel, S. & Rappaport, T.** . 914 MHZ path loss prediction models for indoor wireless communication in multifloored buildings, IEEE Transations, 1992.
- [32] **Owen, F. & Pudney, C.** . Radio propagation for digital cordless telephones at 1700 and 900 MHz.
- [33] **Tornevik, C. & all** . Propagation models, cell planning and channel allocation for indoor aplication of cellular systems, 43<sup>rd</sup> IEEE vehicular technology conference, New Jersey, 1993
- [34] **Bartolome, P. & Vallejo, G.** . Site measurements installation of an indoor radio communication system, 43<sup>rd</sup> IEEE vehicular conference, New Jersey, 1993

[35] **Sheikh, A. & Handforth, M.** . indoor mobile radio channel at 946 MHz : measurement and modeling, 43<sup>rd</sup> IEEE vehicular technology conference, New Jersey, 1993

[36] **Coelho, L.** . Calculo de cobertura e planejamento de sistemas CDMA, Dissertação de mestrado, PUC-Rio, 2000

[37] **Walfish & Ikegami** . “ A Theoretical Model of UHF propagation in Urban Environments”, IEEE transactions on Antennas and Propagation, October, 1988