## Referencias

- [1] Cisco Voice over IP (CVOICE), Kevin Wallace, third edition, july 2008.
- [2] VoIP HANDBOOK: *Applications, Technologies, Reliability, and Security,* Syed A. Ahson, Mohammad Ilyas, CRC Press Taylor and Francis Group, 2009.
- [3] CCNA Voice STUDY GUIDE, Andrew Froehlich, Wiley Publishing Inc., 2010.
- [4] Voice over IP Fundamentals, James Peters, Jonathan Davidson, Cisco Press, 2000.
- [5] User Guide: IP Telephony System SPA9000, Cisco Systems.
- [6] Data Sheet: Cisco SPA9000 Voice System, Cisco System.
- [7] IETF RFC 2543, SIP: Session Initiation Protocol, published in March 1999.
- [8] IETF RFC 3261, SIP: Session Initiation Protocol, published in June 2002.
- [9] IETF RFC 3550, RTP: A Transport Protocol for Real-Time Applications, published in January 1996.
- [10] Recommendation ITU-T G.701: Vocabulary of digital transmission and multiplexing, and pulse code modulation (PCM) terms, approved in 1993-03.
- [11] Recommendation ITU-T H.323: Packet-based multimedia communications systems.
- [12] Voice: Gateway Protocols, http://www.cisco.com
- [13] IETF RFC 3050, Common Gateway Interface for SIP, published January 2001
- [14] IETF RFC 2508, Compressing IP/UDP/RTP Headers for Low-speed Serial Links, published February 1999
- [15] CCNA Exploration 4.0: Routing Protocols and Concepts.
- [16] CCNA Exploration 4.0: LAN Switching and Wireless.
- [17] Recommendation ITU-T G.711: Pulse code modulation (PCM) of voice frequencies.
- [18] Recommendation ITU-T G.729: Coding of speech at 8 kbit/s using conjugatestructure algebraic-code –excited linear prediction (CS-ACELP)

FI-UNAM 144

- [19] Recommendation ITU-T G.114: One-way transmission time.
- [20] Recommendations ITU-T, I Series: Integrated Services Digital Networks.
- [21] Recommendations ITU-T Q850-Q999: Digital Subscriber Signalling System No. 1.
- [22] Recommendations ITU-T Q700-Q799: Specifications of Signalling System No. 7.
- [23] IETF RFC 1918, Definition of the Differentiated Services Field (DS Field) in the IPv4 and IPv6 Headers, published December 1998.
- [24] User Guide: IP Telephon SPA, Cisco Systems.
- [25] IETF RFC 2474, Address Allocation for Private Internets, published February 1996.
- [26] Implementing Quality of Sevice Policies with DSCP, http://www.cisco.com
- [27] ITU, International Telecommunication Union, http://www.itu.int
- [28] Voice Over IP-Per Call Bandwidth Consumption, http://www.cisco.com
- [28] COIT, Colegio Oficial Ingenieros de Telecomunicaciones, http://www.coit.es
- [29] EUPM, UPC, http://www-eupcm.upc.edu.

FI-UNAM 145