Record Nr.	UNISA996465741503316
Titolo	Principles, systems and applications of IP telecommunications: services and security for next generation networks: second International Conference, IPTComm 2008, Heidelberg, Germany, July 1-2, 2008, revised selected papers / / Henning Schulzrinne, Radu State, Saverio Niccolini (editors)
Pubbl/distr/stampa	Berlin, Heidelberg:,: Springer-Verlag,, [2008] ©2008
ISBN	3-540-89054-8
Edizione	[1st ed. 2008.]
Descrizione fisica	1 online resource (VIII, 343 p.)
Collana	Computer Communication Networks and Telecommunications;; 5310
Disciplina	004.6
Soggetti	Internetworking (Telecommunication) Computer networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	A SIP-Based Programming Framework for Advanced Telephony Applications An IMS Based Mobile Podcasting Architecture Supporting Multicast/Broadcast Delivery Generalized Third-Party Call Control in SIP Networks Automatic Adaptation and Analysis of SIP Headers Using Decision Trees A Self-learning System for Detection of Anomalous SIP Messages Secure SIP: A Scalable Prevention Mechanism for DoS Attacks on SIP Based VoIP Systems One Server Per City: Using TCP for Very Large SIP Servers Session Initiation Protocol (SIP) Server Overload Control: Design and Evaluation Improving the Scalability of an IMS-Compliant Conferencing Framework Part II: Involving Mixing and Floor Control On Mechanisms for Deadlock Avoidance in SIP Servlet Containers Lawful Interception in P2P-Based VoIP Systems Security Analysis of an IP Phone: Cisco 7960G Understanding SIP through Model-Checking Detecting VoIP Traffic Based on Human Conversation Patterns Template-Based Signaling Compression for Push-To-Talk over Cellular (PoC) Providing Content Aware Enterprise Communication Services.
Sommario/riassunto	This book constitutes the thoroughly refereed proceedings of the 10th International Workshop on Principles, Systems and Applications of IP

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Telecommunications, held in Heidelberg, Germany, in July 2008. The 16 full papers presented were carefully reviewed and selected from a total of 56 submissions. Topics covered include recent advances in the domains of convergent networks, VoIP security, and multimedia service environments for next generation networks.