Record Nr. UNINA9910484067503321 NETWORKING 2009 [[electronic resource]]: 8th International IFIP-TC 6 **Titolo** Networking Conference, Aachen, Germany, May 11-15, 2009. Proceedings / / edited by Luigi Fratta, Henning Schulzrinne, Yutaka Takahashi, Otto Spaniol Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, 2009 **ISBN** 3-642-01399-6 Edizione [1st ed. 2009.] Descrizione fisica 1 online resource (XX, 969 p.) Computer Communication Networks and Telecommunications;; 5550 Collana Classificazione **DAT 250f** SS 4800 004.6 Disciplina Soggetti Computer communication systems Electrical engineering Computer system failures Application software Software engineering Computer organization Computer Communication Networks Communications Engineering, Networks System Performance and Evaluation Information Systems Applications (incl. Internet) Software Engineering Computer Systems Organization and Communication Networks Aachen (2009) Kongress. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Ad-Hoc Networks: Sensor Networks -- Modelling: Routing and Queuing

-- Peer to Peer: Analysis -- Quality of Service: New Protocols -- Wireless Networks: Planning and Performance -- Applications and Services: System Evaluation -- Peer to Peer: Topology -- Next Generation Internet: Transport Protocols -- Wireless Networks:

Sommario/riassunto

Protocols -- Next Generation Internet: Network and Transport --Modelling and Performance Analysis: Infrastructure -- Applications and Services: Streaming and Multimedia -- Wireless Networks: Availability -- Modelling and Performance Evaluation: Network Architectures --Peer to Peer: Frameworks and Architectures -- All-IP Networking: Frameworks -- Next Generation Internet -- Performance and Wireless. This book constitutes the refereed proceedings of the 8th International IFIP-TC6 Networking Conference, NETWORKING 2009, held in Aachen, Germany, in May 2000. The 48 revised full papers and 28 work-inprogress papers were carefully reviewed and selected from 232 submissions for inclusion in the book. The papers are organized in topical sections on Ad-Hoc Networks: Sensor Networks; Modelling: Routing & Queuing; Peer to peer: Analysis; Quality of Service: New Protocols; Wireless Networks: Planning & Performance; Applications and Services: System Evaluation; Peer to peer: Topology; Next Generation Internet: Transport Protocols; Wireless Networks: Protocols; Next Generation Internet: Network & Transport; Modelling and Performance Analysis: Infrastructure; Applications and Services: Streaming & Multimedia; Wireless Networks: Availability; Modelling and Performance

Evaluation: Network Architectures; Peer to peer: Frameworks & Architectures; All-IP Networking: Frameworks; Next Generation

Internet; Performance and Wireless.