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Mobile and Wireless Communication Networks IFIP 19th World Computer Congress, TC-6, 8th IFIP/IEEE Conference on Mobile and Wireless Communications Networks, August 20-25, 2006, Santiago, Chile. Editors: Pujolle, Guy (Ed.) Free Preview

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Chair. Prof. Dr. Burkhard STILLER, CH Communication Systems . Group (CSG) Department of Informatics (IFI) University of Zurich Binzmühlestrasse 14 CH-8050 ZÜRICH

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The international conference Personal Wireless Communications (PWC 2007) was the twelfth conference of its series aimed at stimulating technical exchange between researchers, practitioners and students interested in mobile computing and wireless networks. On behalf of the International Advisory

Personal Wireless Communications - The 12th IFIP ...

The capability of a mobility model to detect certain patterns of user behavior (e.g., favorite walks or walking habits) enables solutions for a number of challenging networking problems, including efficient opportunistic communications and handoff/cellular planning. We argue that the limited viewpoint of a single mobile node and its scarce resources (e.g., energy, memory or processing) are ...

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This book constitutes the refereed proceedings of the Joint Conferences on Mobile and Wireless Communications Networks (MWCN'2008) and Personal Wireless Communications (PWC'2008) held in Toulouse, France on September 30 - October 2, 2008.

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Under the IFIP TC6 Student Travel Grant Programme, students or young researchers from an IFIP member country may apply for partial funding to assist them towards paying their travel and accommodation costs when attending the 3rd IFIP International Conference on Wireless Communications and Information Technology in Developing Countries (WCITD 2010), held under the umbrella of the IFIP World ...

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Mobile and Wireless Communications Networks : IFIP-TC6 ...

In the era of the Unmanned Aerial Vehicles (UAVs) several kinds of applications were born to make use of these autonomous vehicles, from surveillance to emergency management, from entertainment to package delivery. All these systems are based on the autonomous capability of the unmanned vehicles. The common factor of such systems is the use of an ad-hoc wireless network that enables the ...

QoS-Based Mobility System for Autonomous Unmanned Aerial ...

The possible leveraging of high deployment costs, and the possibility to increase revenue have also introduced the concept of network sharing between different operators. On the other hand, the realization of a user-centric paradigm in future

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heterogeneous wireless networks, which implies free and automatic choice among different available wireless and mobile access networks, will ...

This book constitutes the proceedings of the 9th IFIP TC 6 International Conference on Wired/Wireless Internet Communications, WWIC 2011, held in Vilanova i la Geltrú, Spain, in June 2011. The 26 contributions included were carefully reviewed and selected from 50 submissions. In addition the book contains 15 invited papers. The contributions are structured in topical sections on mobility and LTE networks; performance and simulation analysis; adaptive approaches to guarantee E2E network services; energy efficiency and cooperation in wireless networks; transmission and management; quality through routing, naming and control; wireless multi-hop communications challenges in the future internet; and emerging contributions.

This volume constitutes the refereed proceedings of the International Workshop on Mobile and Wireless Communications Networks, MWCN 2000, held as part of the IFIP-TC6/European Union NETWORKING 2000 Conference in Paris, France, in May 2000. The revised full papers presented were carefully reviewed and selected for inclusion in the volume. The book is divided in sections on indoor wireless networking, multiple access techniques for wireless ad-hoc networking, telephony over packet switched networks, IP networks versus conventional switched networks, mobility management and access techniques, and mobility support in IP.

This book covers all areas concerning mobility and wireless communications. Presented papers deal with cellular networks (2G, 3G and 4G), wireless networks (IEEE802.11, Bluetooth and sensor networks), security, quality of service and applications. Accepted papers represent a good selection of research in wireless communications. They offer an overview and also sharp visions of industrial and scientific work. The proceedings have been selected for coverage in: □ Index to Scientific & Technical Proceedings (ISTP CDRom version / ISI Proceedings) Contents:QoS in Ad Hoc NetworksBeyond 3G and 4GWireless Networks — IEEE 802.11SecurityQuality of ServiceEnergy ConsumptionTopology in Ad Hoc NetworksRoutingSmall Area Networks — PiconetApplicationsMobilityArchitecturePhysical LayerSecurity II Readership: Graduate students, academics and researchers in wireless communications and networking. Keywords:Wireless Communications;Mobile Computing;Ad-Hoc Networking;2G-23G Cellular Systems;Quality of Service in Wireless Networks

This book constitutes the refereed proceedings of the IFIP-TC6 11th International Conference on Personal Wireless Communications, PWC 2006. The book presents 25 revised full papers and 13 revised short papers, carefully reviewed and selected from 100 submissions. The papers are organized in topical sections on mobile and wireless networking, QoS, ad-hoc, security, wireless LAN, cross-layer design, wireless sensor networks, physical layer, and mobile and wireless

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The inadequate use of wireless spectrum resources has recently motivated researchers and practitioners to look for new ways to improve resource efficiency. As a result, new cognitive radio technologies have been proposed as an effective solution. The Handbook of Research on Software-Defined and Cognitive Radio Technologies for Dynamic Spectrum Management examines the emerging technologies being used to overcome radio spectrum scarcity. Providing timely and comprehensive coverage on topics pertaining to channel estimation, spectrum sensing, communication security, frequency hopping, and smart antennas, this research work is essential for use by educators, industrialists, and graduate students, as well as academicians researching in the field.

This volume presents proceedings from the 19th IFIP World Computer Congress in Santiago, Chile. The proceedings of the World Computer Congress are a product of the gathering of 2,000 delegates from more than 70 countries to discuss a myriad of topics in the ICT domain. Of particular note, this marks the first time that a World Computer Congress has been held in a Latin American country. Topics in this series include: The 4th International Conference on Theoretical Computer Science Education for the 21st Century- Impact of ICT and Digital Resources Mobile and Wireless Communication Networks Ad-Hoc Networking Network Control and Engineering for QoS, Security, and Mobility The Past and Future of Information Systems: 1976-2006 and Beyond History of Computing and Education Biologically Inspired Cooperative Computing Artificial Intelligence in Theory and Practice Applications in Artificial Intelligence Advanced Software Engineering: Expanding the Frontiers of Software For a complete list of the more than 300 titles in the IFIP Series, visit springer.com. For more information about IFIP, please visit ifip.org.

There are numerous factors contributing to the dynamic growth of wireless communication systems we've been observing in the past 10 years, the most important being the increasing network user mobility and the technological advances in high-speed data transmission over radio channels. Research centres and standards-making institutions the world over conduct works on 3G integrated systems of person-to-person and person-to-computer communications, wireless counterparts of classical LAN, ATM and IP architectures, satellite and access networks as well as advanced service platforms like W AP and other concepts. Among the many commercial and non-profit organisations professionally involved in the development of the new information infrastructure, of particular influence is the International Federation for Information Processing. Within its Technical Committee TC-6, a working group WG 6.8 has been set up to co-ordinate IFIP activities in the area of wireless communications. It has done so, among others, by arranging regular meetings of academic and industrial researchers, known as IFIP TC-6 WG 6.8 Workshops on Personal Wireless Communications (pWC). Such workshops were held in recent years in Prague, Frankfurt/M, Tokyo and Copenhagen, and their success has resulted in the promotion of PWC to the status of IFIP Working Conference.

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This book constitutes the refereed proceedings of the IFIP-TC6 8th International Conference on Personal Wireless Communications, PWC 2003, held in Venice, Italy in September 2003. The 49 revised papers presented together with 6 special track papers, 1 invited paper, 11 project descriptions, 7 work in progress reports, and 8 novel ideas reports were carefully reviewed and selected from 115 submissions. The papers are organized in topical sections on mobile computing, wireless access, sensor networks, transport protocols, performance models, WCDMA, ad-hoc networks, wireless and mobile systems, cellular networks, IPv6, Bluetooth, and security and cooperations in ad-hoc networks.

Mobile and Wireless Communications presents the latest developments in mobile and wireless research and the industry, with a broad range of topics including: -Ad-hoc networking; -Power control; -Personal communications; -Satellite; -QoS; -UMTS and wireless LANs; -Handoffs, security and mobility; -CDMA and physical layer including modulation and coding; -Methods of communication functions including multiple access, error control, flow control and routing. This state-of-the-art volume comprises the edited proceedings of the Working Conference on Personal Wireless Communications (PWC'2002), which was sponsored by the International Federation for Information Processing (IFIP), organized by IFIP Working Group 6.8, and held in Singapore in October 2002.

Mobile Ad hoc NETWORKS (MANETs) has attracted great research interest in recent years. A Mobile Ad Hoc Network is a self-organizing multi-hop wireless network where all hosts (often called nodes) participate in the routing and data forwarding process. The dependence on nodes to relay data packets for others makes mobile ad hoc networks extremely susceptible to various malicious and selfish behaviors. This point is largely overlooked during the early stage of MANET research. Many works simply assume nodes are inherently cooperative and benign. However, experiences from the wired world manifest that the reverse is usually true; and many works [3] [10] [9] [8] [12] [19] have pointed out that the impact of malicious and selfish users must be carefully investigated. The goal of this research is to address the cooperation problem and related security issues in wireless ad hoc networks. As a rule of thumb, it is more desirable to include security mechanisms in the design phase rather than continually patching the system for security breaches. As pointed out in [2] [1], there can be both selfish and malicious nodes in a mobile ad hoc network. Selfish nodes are most concerned about their energy consumption and intentionally drop packets to save power. The purpose of malicious nodes, on the other hand, is to attack the network using various intrusive techniques. In general, nodes in an ad hoc network can exhibit Byzantine behaviors.

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