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The Turn to Infrastructure in Internet Governance - Francesca Musiani 2016-03-02 This edited volume brings together experts from around the world to provide coverage and analysis of infrastructure's role in Internet governance, both now and in the future. Never

in history have conflicts over Internet governance attracted such widespread attention. High-profile controversies include the disclosures about NSA surveillance by intelligence analyst Edward Snowden, controversy over a decision by the US

government to relinquish its historic oversight of Internet names and numbers, and countless cybersecurity breaches involving unauthorized access to Internet users' personal data. Much of the Internet governance ecosystem—both technical architecture and coordinating institutions—is behind the scenes but increasingly carries significant public interest implications. An area once concealed in institutional and technological complexity is now rightly bracketed among other shared global issues—such as environmental protection and human rights—that have considerable global implications but are simply incongruous with national borders. This transformation into an era of global governance by Internet infrastructure presents a moment of opportunity for scholars to bring these politicized infrastructures to the foreground.

MPLS Fundamentals - Luc De Ghein 2007
A comprehensive introduction to all facets of MPLS theory and practice Helps networking professionals choose the suitable MPLS application and design for their network Provides MPLS theory and relates to basic IOS configuration examples The Fundamentals Series from Cisco Press launches the basis to readers for understanding the purpose, application, and management of technologies MPLS has emerged as the new networking layer for service providers throughout the world. For many service providers and enterprises MPLS is a way of delivering new applications on their IP networks, while consolidating data and voice networks. MPLS has grown to be the new default network layer for service providers and is finding its way into enterprise networks as well. This book focuses on the building blocks of MPLS (architecture, forwarding packets, LDP, MPLS and QoS, CEF, etc.). This book also reviews the different MPLS applications (MPLS VPN, MPLS Traffic Engineering, Carrying IPv6 over MPLS, AToM, VPLS, MPLS OAM etc.). You will get a comprehensive overview of all the

aspects of MPLS, including the building blocks, its applications, troubleshooting and a perspective on the future of MPLS.

Sharing Cities - Duncan McLaren 2015-11-20 The future of humanity is urban, and the nature of urban space enables, and necessitates, sharing -- of resources, goods and services, experiences. Yet traditional forms of sharing have been undermined in modern cities by social fragmentation and commercialization of the public realm. In Sharing Cities, Duncan McLaren and Julian Agyeman argue that the intersection of cities' highly networked physical space with new digital technologies and new mediated forms of sharing offers cities the opportunity to connect smart technology to justice, solidarity, and sustainability. McLaren and Agyeman explore the opportunities and risks for sustainability, solidarity, and justice in the changing nature of sharing. McLaren and Agyeman propose a new "sharing paradigm," which goes beyond the faddish "sharing economy" -- seen in such ventures as Uber and TaskRabbit -- to envision models of sharing that are not always commercial but also communal, encouraging trust and collaboration. Detailed case studies of San Francisco, Seoul, Copenhagen, Medellín, Amsterdam, and Bengaluru (formerly Bangalore) contextualize the authors' discussions of collaborative consumption and production; the shared public realm, both physical and virtual; the design of sharing to enhance equity and justice; and the prospects for scaling up the sharing paradigm though city governance. They show how sharing could shift values and norms, enable civic engagement and political activism, and rebuild a shared urban commons. Their case for sharing and solidarity offers a powerful alternative for urban futures to conventional "race-to-the-bottom" narratives of competition, enclosure, and division.

CCNA: Cisco Certified Network Associate Study Guide - Todd Lammle 2006-02-20

Here's the book you need to prepare for Cisco's CCNA exam, 640-801. This Study Guide was developed to meet the exacting requirements of today's Cisco certification candidates. In addition to the engaging and accessible instructional approach that has earned author Todd Lammle the "Best Study Guide Author" award in CertCities Readers' Choice Awards for two consecutive years, this updated fifth edition provides: In-depth coverage of every CCNA exam objective Expanded IP addressing and subnetting coverage More detailed information on EIGRP and OSPF Leading-edge exam preparation software Authoritative coverage of all exam objectives, including: Network planning & designing Implementation & operation LAN and WAN troubleshooting Communications technology

The Uncertain Universe - Bruce Kriger 2008-09 What is the problem with cosmology? As a science cosmology is limited to the study of the universe as a whole, drawing conclusions based on astronomical observation and mathematical models. Over time cosmology has evolved from a speculative enterprise into a data-driven science; however, even in this new cosmology of facts and figures the origins of our universe remain a mystery, one that will perhaps never be solved. Every day new theories on the birth and evolution of the universe are made without the support of scientific observation-theories that may never be proven by hard evidence. And so cosmology remains a principle driven enterprise, with its roots deeply planted in the soil of uncertainty and wonder, in many ways completely contradictory to the definition of science as we know it today. Bruce Kriger takes readers on a breathtaking journey from the hallowed halls of Harvard to the Isle of Freedom and into the roots of the philosophy of cosmology, deploying an understanding of physics and philosophy to mount a serious challenge to the dominant cosmologist view, expose the politics behind conventional scientific

theories (proving that in many cases it isn't the science but the funding behind it that dictates which direction scientific discovery and cosmology itself will take) and define the ultimate limits of human knowledge to form a sober view of what we can know and what will always remain a mystery. Bruce Kriger is a prolific scientific writer whose work has been published in a number of languages. He is a member of several associations including: the Canadian Science Writers' Association, the Canadian Philosophical Association, the International Academy of Science, the World Future Society, the National Space Society and the Royal Astronomical Society of Canada and Planetary Society. In 1996 he has formed his own organization called the Kriger Research Group. Through this organization Kriger has been instrumental in bringing together other research organizations and training institutions for different scientific projects.

Therapeutic Targets in Airway Inflammation - N. Tony Eissa 2003-05-13
This reference examines the cellular, molecular, and genetic mechanisms involved in airway inflammation, as well as the pathophysiology, epidemiology, and aetiology of asthma. It explores strategies to prevent cellular injury and oxidative tissue damage, inhibit key inflammatory pathways and identify disease-specific targets to reduce the induction

Too Smart - Jathan Sadowski 2020-03-24
Who benefits from smart technology? Whose interests are served when we trade our personal data for convenience and connectivity? Smart technology is everywhere: smart umbrellas that light up when rain is in the forecast; smart cars that relieve drivers of the drudgery of driving; smart toothbrushes that send your dental hygiene details to the cloud. Nothing is safe from smartification. In Too Smart, Jathan Sadowski looks at the proliferation of smart stuff in our lives and asks whether the tradeoff—exchanging our personal data for

convenience and connectivity—is worth it. Who benefits from smart technology? Sadowski explains how data, once the purview of researchers and policy wonks, has become a form of capital. Smart technology, he argues, is driven by the dual imperatives of digital capitalism: extracting data from, and expanding control over, everything and everybody. He looks at three domains colonized by smart technologies' collection and control systems: the smart self, the smart home, and the smart city. The smart self involves more than self-tracking of steps walked and calories burned; it raises questions about what others do with our data and how they direct our behavior—whether or not we want them to. The smart home collects data about our habits that offer business a window into our domestic spaces. And the smart city, where these systems have space to grow, offers military-grade surveillance capabilities to local authorities. Technology gets smart from our data. We may enjoy the conveniences we get in return (the refrigerator says we're out of milk!), but, Sadowski argues, smart technology advances the interests of corporate technocratic power—and will continue to do so unless we demand oversight and ownership of our data.

Hacking Capitalism - Johan Söderberg
2015-12-22
The Free and Open Source Software (FOSS) movement demonstrates how labour can self-organise production, and, as is shown by the free operating system GNU/Linux, even compete with some of the worlds largest firms. The book examines the hopes of such thinkers as Friedrich Schiller, Karl Marx, Herbert Marcuse and Antonio Negri, in the light of the recent achievements of the hacker movement. This book is the first to examine a different kind of political activism that consists in the development of technology from below.

Inside Smart Cities - Andrew Karvonen
2018-09-12
The era of the smart city has arrived. Only a

decade ago, the promise of optimising urban services through the widespread application of information and communication technologies was largely a techno-utopian fantasy. Today, smart urbanisation is occurring via urban projects, policies and visions in hundreds of cities around the globe. Inside Smart Cities provides real-world evidence on how local authorities, small and medium enterprises, corporations, utility providers and civil society groups are creating smart cities at the neighbourhood, city and regional scales. Twenty three empirically detailed case studies from the Global North and South – ranging from Cape Town, Stockholm and Abu Dhabi to Philadelphia, Hong Kong and Santiago – illustrate the multiple and diverse incarnations of smart urbanism. The contributors draw on ideas from urban studies, geography, urban planning, science and technology studies and innovation studies to go beyond the rhetoric of technological innovation and reveal the political, social and physical implications of digitalising the built environment. Collectively, the practices of smart urbanism raise fundamental questions about the sustainability, liveability and resilience of cities in the future. The findings are relevant to academics, students, practitioners and urban stakeholders who are questioning how urban innovation relates to politics and place.

DiY WiFi: Re-imagining Connectivity - K. Jungnickel 2013-12-19
Based on extensive fieldwork, Jungnickel's research into community WiFi networking explores the innovative digital cultures of ordinary people making extra-ordinary things. Committed to making 'ournet, not the internet', these digital tinkerers re-inscribe wireless broadband technology with new meanings and re-imagined possibilities of use.

The Communism of Capital? - Armin Beverungen 2013-08
The communism of capital? What could this awkward turn of phrase mean, and what might it

signify with regards to the state of the world today? Does it merely describe a reality in which communist demands are twisted to become productive of capital, a capitalist realism supplemented by a disarmed communist ideology? Or does the death of the capitalist utopia mean that capital cannot contain the antagonism expressed by Occupy and other movements anymore, and therefore must confront communism upfront? Is there hope to be gleaned from a production in common which prefigures a certain communism we can discern at the horizon? Or is the communism of capital merely a figure to be destroyed as we seek the communism of communists? The 12 contributions to this latest issue of ephemera explore the valances of the paradoxical and seemingly incoherent expression that is 'the communism of capital'. Collectively they stake out new territory for the theorisation and organization of political struggle in a context in which capital has become increasingly aware that its age-old nemesis might today be lurking at its very heart.

RouterOS by Example - Stephen Discher 2016-09-01
RouterOS is an operating system that can turn a standard PC or X86 embedded board into a dedicated router, a bandwidth shaper, a transparent packet filter, or a wireless enabled device. It is also the operating system of the RouterBOARD, a hardware platform manufactured by MikroTik. The product can range from a very small home router to a carrier class access concentrator. If you need features and power on a budget, then read on. If you are new to MikroTik or RouterOS, this is going to astound you. In this Second Edition, the author has updated the book for RouterOS Version 6, expanded the examples, and added an important new chapter on MikroTik's Cloud Router Switches.

Advances in Optical Networks and Components - Partha Pratim Sahu 2020-07-09

This book is intended as a graduate/post graduate level textbook for courses on high-speed optical networks as well as computer networks. The ten chapters cover basic principles of the technology as well as latest developments and further discuss network security, survivability, and reliability of optical networks and priority schemes used in wavelength routing. This book also goes on to examine Fiber To The Home (FTTH) standards and their deployment and research issues and includes examples in all the chapters to aid the understanding of problems and solutions. Presents advanced concepts of optical network devices Includes examples and exercises inall the chapters of the book to aid the understanding of basic problems and solutions for undergraduate and postgraduate students Discusses optical ring metropolitan area networks and queuing system and its interconnection with other networks Discusses routing and wavelength assignment Examines restoration schemes in the survivability of optical networks