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ComSoc Portfolio Events



Embrace cutting-edge technologies at IEEE Communications Society's financially-sponsored global events. Every year, thousands of participants come to discover new ideas, explore innovative solutions, and network with the leaders who are changing the world of communications. In 2011 ComSoc adopted a [portfolio based conference management](#) approach, trying to maximize the value our conferences provide to our members. [Past, Present and FUTURE Conferences](#)

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> **ATC**

International Conferences on Advanced Technologies for Communications

co-sponsored by the The Radio-Electronic Association of Vietnam and the Vietnam Maritime University

www.rev-conf.org/

ATC covers a comprehensive range of communication and electronics technologies contributing toward a “Flat World” of communications. It gives a focus on intelligence and security issues for advanced communication systems and services, as well as emerging technologies and applications.

[Past Conferences](#)

> **IEEE ANTS**

Advanced Networks & Telecommunication Systems

www.ieee-comsoc-ants.org

ANTS fosters strong relationship in the telecom field across diverse stakeholders: from industry to academics to government; from researchers to practitioners to business professionals; from system vendors to equipment manufacturers to telecom network operators.

[Past Conferences](#)

> **IEEE CAMAD**

IEEE International Workshop on Computer Aided Modeling & Design of Communication Links & Networks

www.ieee-camad.org/

The IEEE International Workshop on Computer-Aided Modeling, Analysis and Design of Communication Links and Networks (CAMAD) represents a unique forum for discussion of recent developments in analytical and simulation tools, and techniques for the performance evaluation

of communications systems, bringing together top-level engineers and researchers from around the globe."

[Past Conferences](#)

> **IEEE CCNC**

IEEE Consumer Communications & Networking Conference

www.ieee-ccnc.org

CCNC represents a singular opportunity for consumer electronic manufacturers to join with communications and networking manufacturers and service providers. It represents the latest approaches and technical solutions in the area of home networking and consumer networking.

[Past Conferences](#)

> **IEEE CCW**

IEEE Workshop on Computer Communications

www.ieee-ccw.org/

The Annual Workshop on Computer Communications is the annual flagship meeting of the Technical Committee on Computer Communications. It provides a small, intimate setting and a relaxed ambiance, where participants can concentrate on technical interchange with their colleagues and enjoy unique social events and experiences.

[Past Conferences](#)

> **IEEE CloudNet**

IEEE International Conference on Cloud Networking

www.ieee-cloudnet.org

Cloud computing has emerged as a promising direction for cost-efficient and reliable service delivery across data communication networks. The dynamic location of service facilities and the virtualization of hardware and software elements are stressing the communication network and

protocols, especially when datacenters are interconnected through the Internet. Although the "computing" aspects of Cloud technologies have been largely investigated, lower attention has been devoted to the "networking" and communications aspects. The IEEE International Conference on Cloud Networking (IEEE CloudNet) precisely addresses these aspects.

[Past Conferences](#)

> **IEEE CNS**

IEEE Communications and Network Security

www.ieee-cns.org

Dedicated to Communications and Network Security, IEEE CNS will focus on the communications-oriented aspects of security and will serve as a premier forum for mobile, wireless, and communications cyber security researchers, practitioners, policy makers, and users to exchange ideas, techniques and tools, raise awareness, and share experience related to security and privacy. Topics of interest encompass all practical and theoretical aspects of communications and network security, from the physical layer to the various network layers to the variety of applications reliant on a secure communication substrate.

[Past Conferences](#)

> **IEEE CogSIMA**

IEEE Cognitive Methods in Situation Management

www.ieee-cogsim.org

The IEEE CogSIMA Conference invites scientists and engineers from industry, academia, and government to present technical papers on their research and development results and operational experiences in areas of situation management, cognitive fusion, intelligent sensor networks, and related applications.

[Past Conferences](#)

> **IEEE CQR**

IEEE International Communications Quality and Reliability Workshop

www.ieee-cqr.org

The annual IEEE CQR International Workshop is held with the purpose of bringing together industry and academic experts to present and discuss communications quality, reliability and security issues as they relate to real world issues.

[Past Conferences](#)

> **IEEE CTW**

Communications Theory Workshop

www.ieee-ctw.org

The workshop is held every Spring and features invited talks on the latest research in communication theory from the world's leading researchers.

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> **IEEE DySPAN**

The IEEE International Symposium on Dynamic Spectrum Access Networks

www.ieee-dyspan.org

Bringing technologists together with the spectrum policy community charged with re-architecting the legal regime for managing spectrum in the 21st century to accommodate new technologies.

[Past Conferences](#)

> **IEEE EDOC**

IEEE Enterprise Distributed Object Computing Conference

Co-Sponsored with co-sponsored by the IEEE Computer Society

www.edocconference.org

EDOC addresses the full range of engineering technologies and methods contributing to enterprise distributed application systems.

[Past Conferences](#)



IEEE Global Communications Conference

www.ieee-globecom.org

One of the Communications Society's flagship conferences. It provides a full program of technical and professional activities spanning the range of hot topics in voice, data, image and multimedia communications.

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> **IEEE OnlineGreenComm**

IEEE Online Conference on Green Communications

www.ieee-onlinegreencomm.org/

GreenCom is an online conference that reduces CO2 emissions by not requiring participants to travel. It features the latest developments in green communications covering energy-efficient communication technologies as well as communications for green technologies. Subjects include methodologies and architectures for energy efficiency, energy efficient protocols and networks, energy management, and communications for smart grids, green buildings, energy efficient transport and logistics.

[Past Conferences](#)

> **IEEE HEALTHCOM**

IEEE International Conference on e-Health Networking, Application & Services

www.ieee-healthcom.org/

Healthcom brings together interested parties from around the world working in the health care field to exchange ideas, to discuss innovative and emerging solutions and to develop collaborations participants include clinicians, hospital administrators, IT professionals, researchers, educators, healthcare solutions vendors and consultants.

[Past Conferences](#)

> IEEE HPSR

International Conference on High Performance Switching and Routing

www.ieee-hpsr.org

HPSR is focused on the technology of high-speed, high-capacity switches and routers, including architectural and algorithmic aspects of high-speed IP networks, possibly adopting optical technologies and wireless user access.

[Past Conferences](#)



IEEE International Conference on Communications

www.ieee-icc.org

Featuring the latest developments in telecommunications from a technical perspective. Subjects include Communications Theory, Wireless Communications, Wireless Networking, Optical Networking, Next Generation Networks for Universal Services, Multimedia Communication and Home Networking, Signal Processing for Communications, Communications QoS, Reliability and Performance Modeling.

[Past Conferences](#)

> **IEEE ICC**

International Conference on Communications in China

www.ieee-iccc.org/

IEEE ICC is a new regional flagship conference being held annually throughout the greater China region under the vision of realistic globalization by extending ComSoc reach to the fastest growing region. It will basically follow the format of ICC by featuring major Technical Symposia, Industry Forums, Invited Tracks, Tutorials, Panels, and Workshops.

[Past Conferences](#)

> **IEEE ICME**

International Conference on Multimedia and Expo

co- sponsored by the IEEE Circuits and Systems Society, the IEEE Computer Society, and the IEEE Signal Processing Society

www.icme2013.org/

IEEE International Conference on Multimedia & Expo serves as a forum for the dissemination of state-of-the-art research, development, and implementations of multimedia systems, technologies and applications.

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> **IEEE ICWITS**

IEEE International Conference on Wireless Information Technology and Systems

hcac.hawaii.edu/conferences/icwits2012/index.html

An international forum to encourage the exchange of information on cutting-edge research in antennas, propagation, wireless communications, and electromagnetic engineering. The comprehensive program includes technical sessions, workshops, short courses, and social events.

> **IFIP/IEEE IM**

IFIP/IEEE International Symposium on Integrated Network Management

www.ieee-im.org

IM is one of the world's premier conferences on network management. It meets in odd-numbered years, typically during May.

[Past Conferences](#)

> **IEEE INFOCOM**

IEEE International Conference on Computer Communications

www.ieee-infocom.org

Addressing key issues related to recent advances in computer communications and networking. Bringing researchers, practitioners together to present the most up-to-date achievements.

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> **IEEE ISCC**

IEEE Symposium on Computers and Communications

co-sponsored by the IEEE Computer Society

www.ieee-iscc.org

The IEEE symposium on Computers and Communications started in 1995 in response to the growing interaction between the fields of computers and communications.

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> **IEEE ISPLC**

IEEE International Symposium on Power Line Communications

www.ieee-isplc.org

A forum for the discussion of the issues associated with the use of electrical power distribution

wires as a viable communication channel.

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> **IEEE IWQoS**

IEEE Workshop on Quality of Service

www.ieee-iwqos.org

IWQoS has served as the prime annual workshop on Quality of Service, providing an international forum for the presentation and discussion of cutting edge research in the field. The scope of the workshop covers the main and currently important aspects of QoS research, including related issues such as availability, reliability, security, pricing, resource management, and performance guarantees.

[Past Conferences](#)

> **IEEE LANMAN**

IEEE Workshop on Local & Metropolitan Area Networks

<http://www.ieee-lanman.org>

The IEEE LAN/MAN Workshop is as a leading forum for discussing the latest technical advances in networking in the local and metropolitan areas.

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> **IEEE LATINCLOUD**

IEEE Latin America Conference on Cloud Computing and Communications

<http://www.ieee-latincloud.org>

The cloud Computing and Communications paradigm has defined unprecedented business models, promoting on-demand computing, resource allocation, elastic scaling and the elimination

of up-front costs. Such new paradigm has already changed the way we compute and communicate. To cope with technology challenges for the support of diverse services and applications, The IEEE Latin America Conference on Cloud Computing and Communications aims to be the forum to discuss such advances. It is organized by the ComSoc Latin America Region.

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➤ **IEEE/IFIP NOMS**

IEEE/IFIP Network Operations and Management Symposium

www.ieee-noms.org

Held in even-numbered years since 1988, NOMS continues to be the primary forum for technical exchange of research, standards, development, systems integrator, service providers, and user communities, presenting the latest approaches and technical solutions in the area of network operations and management.

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➤ **IEEE P2P**

IEEE International Conference on Peer-to-Peer Computing

www.ieee-p2p.org

IEEE P2P is an annual conference concerned with overlay network technologies and massively distributed systems and applications. Peer-to-Peer systems benefit from and share the resources owned by systems that are distributed around the Internet. Examples of such technologies include peer-to-peer applications and grids, and in general, any large-scale distributed system characterized by decentralization and sharing of resources.

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➤ **IEEE PIMRC**

IEEE International Symposium on Personal, Indoor & Mobile Radio Communications

co-sponsored by an organization in the location of the conference

www.ieee-pimrc.org/

PIMRC has attracted major figures in the cellular, PCS, wireless LAN, and mobile data industries. Conference topics are presented in keynotes, tutorials, technical, and panel sessions.

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➤ **IEEE SECON**

IEEE Sensor, Mesh and Ad Hoc Communications and Networks

www.ieee-secon.org

IEEE SECON provides a forum to exchange ideas, techniques, and applications, discuss best practices, raise awareness, and share experiences among researchers, practitioners, standards developers and policy makers working in sensor, ad hoc, and mesh networks and systems.

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➤ **IEEE SmartGridComm**

IEEE International Conference on Smart Grid Communications

www.ieee-smartgridcomm.org/

The IEEE International Conference on Smart Grid Communications (SmartGridComm) will focus on all communications aspects related to the Smart Grid initiative, an initiative that has the goal of achieving the modernization and optimization of the power grid so that it is more reliable, efficient, secure, and environmentally neutral. The conference will help bring together researchers from academia, industry and government to exchange novel ideas, explore enabling technologies, discuss innovative designs, and share trial experiences.

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➤ **IEEE VNC**

IEEE Vehicular Networking Conference

co-sponsored by the IEEE Intelligent Transportation Systems Society (ITSS)

www.ieee-vnc.org/

IEEE Vehicular Networking Conference seeks to bring together researchers, professionals, and practitioners to present and discuss recent developments and challenges in vehicular networking (e.g., vehicle-to-vehicle and vehicle-to-infrastructure communications) technologies, and their applications (e.g., driving safety, traffic congestion reduction, mobile infotainment).

[Past Conferences](#)

> IEEE WCNC

IEEE Wireless Communications & Networking Conference

www.ieee-wcnc.org

WCNC, one of the world's foremost international technical conferences for engineers and researchers in wireless technologies, offers the best and most current tutorials, research results, industry-oriented technical content and perspectives on wireless communications, networks and systems.

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> MILCOM

IEEE/AFCEA Military Communications Conference

co-sponsored by AFCEA (Armed Forces Communications and Electronics Association)

www.milcom.org

MILCOM offers a full program of technical sessions, tutorials, keynote speakers, and panel discussion focusing on information relevant to communication and information systems capabilities that address the 21st century challenges of National Defense and Homeland Security.

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> **OFC/NFOEC**

Optical Fiber Communication Conference and Exposition/National Fiber Optic Engineers Conference

co-sponsored by OSA (Optical Society of America), and the IEEE Photonics Society

www.ofcnfoec.org

The combined OFC/NFOEC audience spans the entire industry, from scientists and engineers to manufacturers and service providers. It provides the industry's most comprehensive view of optical technology — the latest research breakthroughs and innovations.

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