

# Internet Technical Committee Meeting

May 28<sup>th</sup>, 2024

Ruidong Li  
Kanazawa University, Japan  
Chair of Internet Technical Committee

# Preliminaries

## ▶ Useful things to do

- When joining via computer and phone, mute your computer mic and speakers to avoid echoes
- If necessary, the Chair or staffs will mute all to avoid echoes and background noises
- Participants are allowed to unmute themselves
- Upon leaving the call, there is no need to announce your departure
- Please, "sign" the attendance list:

[https://docs.google.com/forms/d/e/1FAIpQLSck1kJd4yl-yvpf4R5dMZMIJ9qImIpFKIME3PqDpXhw6JM\\_SA/viewform?vc=0&c=0&w=1&flr=0](https://docs.google.com/forms/d/e/1FAIpQLSck1kJd4yl-yvpf4R5dMZMIJ9qImIpFKIME3PqDpXhw6JM_SA/viewform?vc=0&c=0&w=1&flr=0)

# Meeting Agenda

1. Introduction
2. Approval of last meeting minutes
3. *Ongoing IEEE Comsoc activity about TC restructuring*
4. Conference activities
5. Publication activities
6. ITC Awards
7. SIG Presentation
8. *Standardization activities*
9. IEEE ComSoc Student Competition
10. Other business
11. Adjourn

# 1. Introduction

Structure: IEEE, ComSoc, and TAC

IEEE

IEEE Communication Society (ComSoc)

- One of the 38 societies of IEEE

ComSoc Technical & Education Activities (TEA)

- Members: VP Technical Activities, TAC Vice-chair, TC Chairs and Vice-chairs
  - 26 TCs, 3 Ad Hoc Committees, 9 Emerging Tech. Initiatives:  
<http://www.comsoc.org/about/committees/Technical>
  - Internet TC is a joint tech. committee of ComSoc and ISOC

# 1. ITC Officers

- **Current Officers (2024-2025):**
  - Chair: Ruidong Li (Kanazawa University, Japan)
  - Vice-Chair: Daniel M. Batista (University of São Paulo, Brazil)
  - Secretary: Sahar Hoteit (Université Paris Saclay, France)
- **Officers (2022-2023):**
  - Chair: Paolo Bellavista (DISI, Univ. of Bologna, Italy)
  - Vice-Chair: Ruidong Li (Kanazawa University, Japan)
  - Secretary: Daniel M. Batista (University of São Paulo, Brazil)
- **Previous Chairs (1995-2023):**
  - Paolo Bellavista (2022-2023) Michele Nogueira (2020-2021) Dijiang Huang (2017-2019), Stefano Secci (2015-2017), Jaime Lloret-Mauri (2013-2015), Xiaoming Fu (2011-2013), Deep Medhi (2007-2011), Markus Hoffman (2004-2007), Joe Touch (2000-2004), Henning Schulzrinne (1995-2000)

# 1. ITC Community

## ITC Mailing List

- 1003 subscribers (2024. 5.1)
  - In the last months (Dec. 1<sup>st</sup> to May 1<sup>st</sup>):
    - 560 successful posts
    - 41 new completed subscriptions
    - 15 un-subscriptions
- Mailing list cleaning
  - Semi-automatically configured for users' deletion in case of "permanent" errors (no such user, no such host, etc.), e.g., after 5 bounces
  - Next additional manual check on Dec. 1st, 2023

## 2. Approval of Nov. 18, 2023, ITC Meeting Minutes

<https://site.ieee.org/comsoc-itc/files/2024/05/ITC-Meeting-minutes-at-IEEE-GC-2023-12-v1.pdf>

Those minutes will be linked at:

<https://itc.committees.comsoc.org/meetings/>

After approval, the "(to be approved)" will be removed

# 3. Current Process of TC restructuring

## TC Restructure (update & draft)

### Why Should We Restructure the TCs?

- Lack of industry participation
- Lack of diversity in YP & Students members
- Lack of coordination to form SIGs
- Lack of support for local chapters globally
- Lack of support for standard development
- Lack of educational services to members
- Lack of guidelines in creating TC awards
- Significant overlapping areas among some TCs

### What we've done in 2022?

#### Iterative Procedure

Iterative procedure to involve TCs/ICs in the process:



All meeting docs and slides are available at:  
<https://tc.boards.comsoc.org/meeting-documents/>

**Your feedback is very important to us!**

Please send your comments to  
 Shiwen Mao, TC Board Director, E-mail: [smao@ieee.org](mailto:smao@ieee.org)  
 Wei Zhang, VP TEA, E-mail: [weizhang@ieee.org](mailto:weizhang@ieee.org)



# 4. Conference Activities

- IEEE ICC & GLOBECOM 2023-2025
- IEEE Global Internet Symposium - Internet TC Flagship Event
- Currently endorsed conferences
  - 6GNet 2024, BRAINS 2024, NoF 2024, TMA Conference 2024, ITU Kaleidoscope 2024, QCNC 2024, CIoT 2024
  - Representatives, please check the website <http://itc.committees.comsoc.org/activities/> <https://itc.committees.comsoc.org/conferences/> and send your names to Sahar (sahar.hoteit@centralesupelec.fr) update the site

# IEEE GLOBECOM & ICC

- Nominations – refresh on the procedure
  - About the co-chair position: each symposium will have its own technical program committee that is managed by a set of 2-4 Symposium Co-Chairs. The co-chairs retain full responsibility for all aspects of the symposium technical program, including the shaping of its technical program, managing the review process, selecting accepted papers, and organizing its sessions. Symposium co-chairs are highly respected leaders in their fields of expertise, with outstanding records of IEEE publications and proven experience in the peer review process.
  - Strongest profiles will be nominated so as to increase selection chances
  - Send nominations to [ITC\\_Officers@comsoc.org](mailto:ITC_Officers@comsoc.org)
  - Completed the loop for ICC'25 and Globecom'25 nominations
  - Now ICC'26 nomination in progress and Next loop for Globecom'26 nominations

# ICC 2023

Rome, Italy, May 28 - June 1, 2023

Nominations have been done for:

- Next Generation Networking and Internet Symposium (our sponsored symposium)
  - Received four nominations from the community
  - Selected based on the guidelines from the ICC 2023 TPC co-chairs
  - Next Generation Networking and Internet Symposium
    - Mubashir H. Rehmani, Waterford Institute of Technology, Ireland  
(Zuqing Zhu, Periklis Chatzimisios)
- 187 submissions
- 73 accepted papers
- 267 TPC members accepted invitations
- acceptance ratio of 39%

# ICC 2024

Denver, USA, June 9-13, 2024

Our nominations have been done for:

- Next Generation Networking and Internet Symposium (our sponsored symposium)
  - Received four nominations from the community
  - Selected based on the guidelines from the ICC 2024 TPC co-chairs
  - Selected by the ICC 2024 TPC co-chairs
    - Next Generation Networking and Internet Symposium
      - Raffaele Bruno, CNR IIT, Italy (nominated by the Internet TC), (and Roberto Rojas, Halima Elbiaze)
        - Number of submissions: 167 papers
        - Number of accepted papers: 60
        - Number of TPC members who accepted invitations: 188
        - Acceptance ratio: 36%

# ICC 2025

Montreal, Canada, June 8-14, 2025

Our nominations have been done for both NGNI and the SAC Cloud track:

1) Yulei Wu

University of Exeter, UK

1) Kapal Dev

Munster Technological University, Ireland

1) Akram Hakiri

University of Pau and Pays de l'Adour, France

# ICC 2026 (Call for Nomination)

- If you would like to volunteer for the position of a chair/co-chair, please send to Internet TC Chair Ruidong Li ([liruidong@ieee.org](mailto:liruidong@ieee.org)) and Internet TC Secretary Sahar Hoteit ([sahar.hoteit@l2s.centralesupelec.fr](mailto:sahar.hoteit@l2s.centralesupelec.fr)) with the following information **by May 29, 2024**:
  1. A statement that you have not chaired 3 symposia in the 10 most recent ICC/GC conferences (i.e., from ICC 2020 through GLOBECOM 2025). Moreover, ICC 26 will not select any candidate that has been appointed to chair a symposium in GLOBECOM 2025.
  2. A ranked list of up to 3 symposia or tracks that you are qualified to chair
  3. Your affiliation and email, biography, and webpage link
  4. A list of all prior ICC/GLOBECOM symposia chaired or comparable experiences in other major conferences.

# GLOBECOM 2023

Kuala Lumpur, Malaysia, December 4-8, 2023

Nominations have been done for:

- Next Generation Networking and Internet Symposium (NGNI, our sponsored symposium)
  - Received four nominations from the community
  - Selected based on the guidelines from the Globecom 2023 TPC co-chairs
  - Selected by the Globecom 2023 TPC co-chairs
    - Next Generation Networking and Internet Symposium
      - Ahmed Refaey Hussein, Manhattan College, USA

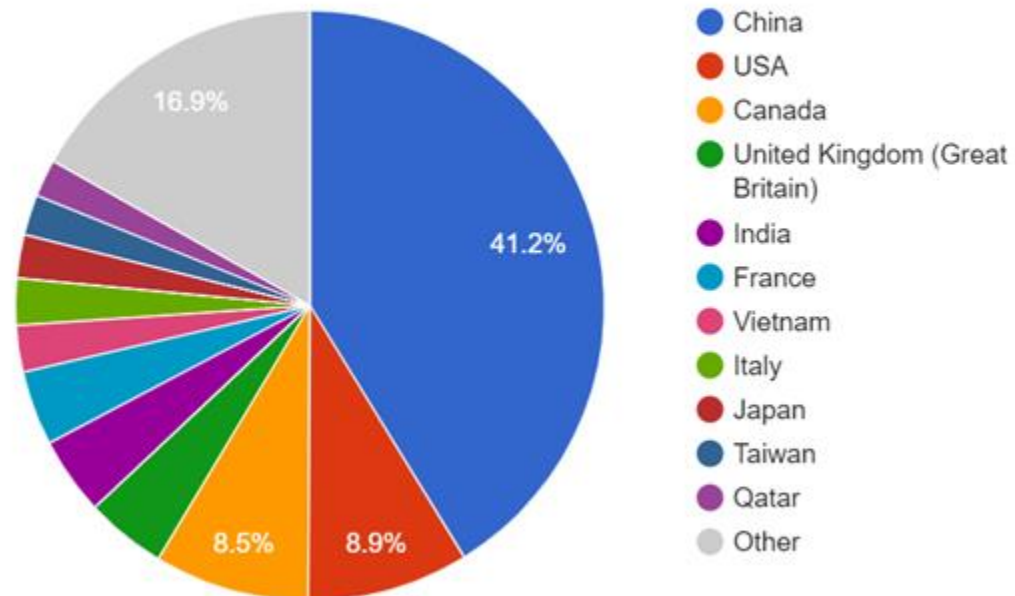
# GLOBECOM'23 NGNI

Globecom 2023 NGNI Final Statistics:

- Total Submitted papers: 150
- Accepted: 56
- Acceptance Ratio: 37.3%

Author distribution  
by country

Author distribution by country





# GLOBECOM 2024

Cape Town, South Africa, December 8-12, 2024

Nominations have been done for:

- Next Generation Networking and Internet Symposium (NGNI, our sponsored symposium) and the SAC track on Cloud, Network & Storage
- Received six nominations from the community
  - Selected based on the guidelines from the Globecom 2024 TPC co-chairs
    - Yulei Wu, Univ. Exeter, UK
    - Kaiping Xue, University of Science and Technology of China
    - Raffaele Bruno, CNR IIT, Italy

# GLOBECOM 2025

Taipei, Taiwan, December 8-12, 2025

Nominations have been done for:

- Next Generation Networking and Internet Symposium (NGNI, our sponsored symposium), not for the SAC track on Cloud, Network & Storage (turn of IIN)
- Received nine candidates for nomination from the community
  - Selected based on the guidelines from the Globecom 2025 TPC co-chairs
    - Yulei Wu, University of Bristol, UK
    - Prasad Calyam, University of Missouri-Columbia, USA
    - Richard Li, Futurewei Technologies, USA

# 27<sup>th</sup> Global Internet Symposium

## in conjunction with IEEE INFOCOM, 2023

### Co-Chairs

- Paolo Bellavista - University of Bologna, Italy
- Kaiping Xue - University of Science and Technology of China, China

### Steering Committee

- Paolo Bellavista (chair) – University of Bologna, Italy
- Michele Nogueira – Federal University of Minas Gerais, Brazil
- Kevin Almeroth – UC Santa Barbara, USA
- Stefan Schmid – U. Wien, Austria
- Ruidong Li – Kanazawa University, Japan

# 28<sup>th</sup> Global Internet Symposium

***In conjunction with which event this year?***

It's time to submit proposals now...

\*this year (2024): HealthCom 2024? Too late for INFOCOM 2024.

\*Next year (2025): Will move back to INFOCOM 2025.

## Steering Committee

- Ruidong Li (chair) – Kanazawa University, Japan
- Paolo Bellavista– University of Bologna, Italy
- Michele Nogueira – Federal University of Minas Gerais, Brazil
- Kevin Almeroth – UC Santa Barbara, USA
- Stefan Schmid – U. Wien, Austria

# 6GNet 2024

3rd Edition of the International Conference on 6G  
Networking



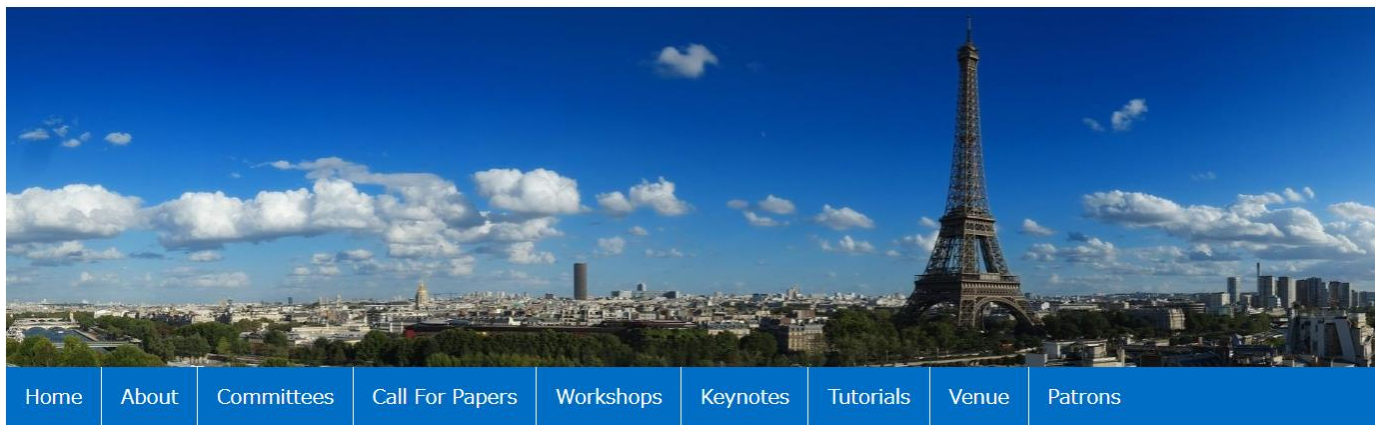
October 21-24, 2024  
Paris, France



IEEE  
**ComSoc**  
IEEE Communications Society



IEEE  
France Section



Technical Sponsors



## Welcome

We are very pleased to welcome you to the **3rd edition of the International Conference on 6G Networking (6GNet 2024)**, which will be held in Paris, France, from **October 21 to 24, 2024!**

6G network research has already started with some initiatives like the 6G Flagship. Besides the (somewhat questionable) speed race, 6G networking is a tremendous opportunity to investigate and foster research in areas like the need for massive digital inclusion and stronger robustness against attacks of any kind, among other challenging topics like global network automation and cross-domain service/slice design, delivery and operation.

6G networking may also be seen as a true convergence point where the distinction between fixed and

ITC Representatives: Prosper Chemouil, Aziza Lounis, Ruidong Li

# QCNC 2024

**QCNC 2024** International Conference on Quantum Communications, Networking, and Computing (QCNC 2024)  
July 1-3, 2024 · Kanazawa, Japan

IEEE  
IEEE ComSoc  
IEEE Communications Society

Home Calls Committees Program Registration Conference Venue

[Call for Papers >>](#) [Submission >>](#)

Call for Papers News



# BRAINS 2024



## 5<sup>th</sup> Workshop on Blockchain theORy and ApplicatiONs

### BRAIN 2024

in conjunction with [PerCom 2024](#)

\*\*\*\*\*

A blockchain protocol is employed to implement a tamper-free distributed ledger that stores transactions created by the nodes of a P2P network and agreed upon through a distributed consensus algorithm, avoiding the need for a central authority.

Blockchain technology has a great potential to radically change our socio-economical systems by guaranteeing secure transactions between

ITC Representatives: Prosper Chemouil, Aziza Lounis, Ruidong Li

# NoF 2024

**NoF**  
2024

15th International Conference on Network of the Future

NoF 2024

October 02-04, 2024  
Castelldefels (Barcelona), Spain

IEEE **ComSoc**  
IEEE Communications Society



Home

About NoF

Committees

Call For Papers

Tutorials

## Important dates

- ➔ **Paper Submission Due**  
May 10, 2024
- ➔ **Notification of Acceptance**  
July 5, 2024
- ➔ **Camera-Ready Papers due**

## Welcome from the Chairs of NoF 2024

On behalf of the Network of the Future (NoF) Organizing Committee, it is our great pleasure to warmly introduce you to the 15th International Conference on Network of the Future (NoF 2024), that is taking place in **Castelldefels (near Barcelona), Spain**, on October 2-4, 2024.

We are delighted to welcome you in Castelldefels, a calm, sunny, and tourist-friendly destination.

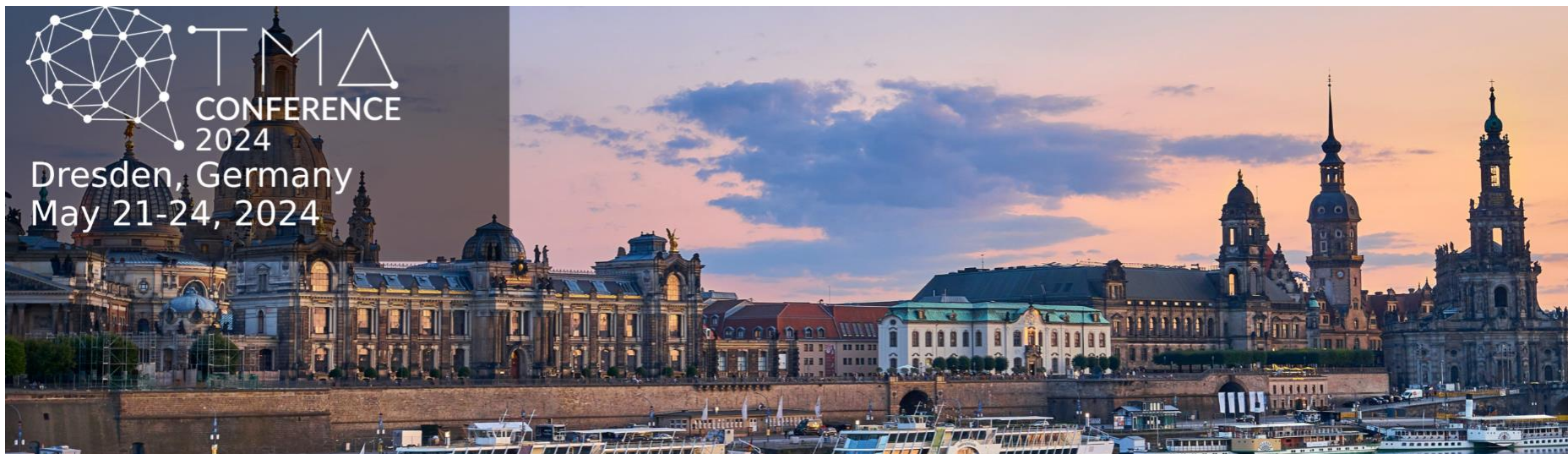
Since its creation in 2010, NoF has been a premier annual conference that covers advances in the area of Future Internet design, with emphasis on enabling technologies, architectures and services.

In recent years, networks have been witnessing a significant transformation that is resulting in new ways

ITC Representatives: Prosper Chemouil, Toktam Mahmoodi, Raul Muñoz, Massimo Tornatore

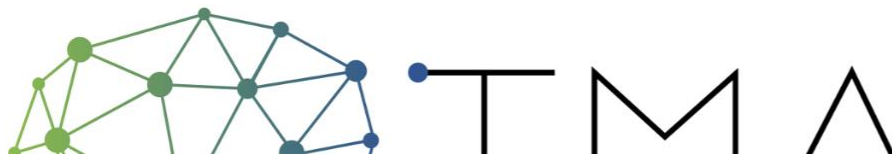


# TMA Conference 2024



## TMA Conference 2024

[Home](#) [Registration](#) [Program](#) [Committee](#) [Supporters](#) [Venue](#) [Call for Papers](#) [PhD School](#) [Call for Posters](#)



### Full Paper Dates

Paper registration: ~~Mar 1, 2024~~ Mar 15, 2024 (extended)

Paper submission: ~~Mar 8, 2024~~ Mar 15, 2024 (extended)

Author notification: Apr 19, 2024

ITC Representatives: Paolo Bellavista, Ruidong Li, Daniel Batista,  
Stefano Secci

# ITU Kaleidoscope 2024

ITU Kaleidoscope 2024 Conference – Call for Papers

October 21 - October 23



TSDSI is proud to partner with ITU [Kaleidoscope New Delhi 2024](#) Conference, being hosted in New Delhi on 21-23 October 2024 in conjunction with the [World Telecommunication Standardization Assembly 2024 \(WTSA-24\)](#).

*Kaleidoscope 2024: Innovation and digital transformation for a sustainable world is the fifteenth in a series of peer-reviewed academic conferences organized*

ITC Representatives: Magliarditi Alessia, Paolo Bellavista, Ruidong Li



# 7th Conference on Cloud and Internet of Things (CIoT 2024)

7th Conference on Cloud and Internet of Things



October 29-31, 2024  
Montreal, Canada



[Home](#)

[Committee](#)

[Call For Papers](#)

[Call For Tutorials](#)

[Submissions](#)

[Venue](#)

[Keynotes](#)

## Important dates

- **Paper Submission Due**  
June 15, 2024
- **Notification of Acceptance**  
August 7, 2024
- **Camera-Ready Papers due**  
September 2, 2024

## Welcome from the Chairs of CIoT 2024

It is with great pleasure to welcome you to The 7th edition of Conference on Cloud and Internet of Things 2024 (CIoT'24) will be held from October 29 – 31 in Montreal, Canada as a fully in person conference.

CIoT provides a high-quality international academic and industrial exchange forum for experts and scholars in the field of intelligent systems, cloud computing and Internet of Things.

The main objective of CIoT'24 is to address challenges of clouds and IoT systems from the sensors/machines to the end-users attached to the Cloud while considering the 6G network connecting both IoT and Cloud domains.

ITC Representatives: Eirini Eleni Tsiropoulou, Ruidong Li, Stefano Secci, Michele Nogueira, Paolo Bellavista

# Technical Co-Sponsorship Procedure

- Technical Co-Sponsorship – refresh on the procedure
  - You are organizing a conference in the scope of ITC (i.e., Internet as primary scope)
  - TPC contains 3+ ITC members (you must identify them and inform us)
  - Wish IEEE publication and ComSoc dissemination (magazines, etc)
  - Send required material to [ITC\\_Officers@comsoc.org](mailto:ITC_Officers@comsoc.org)
    - Names of ITC members in the TPC
    - CFP in PDF & website
    - Topics related to the Internet scope
    - Acceptance statistics from the previous 3 events (if new, detailed description of the new event, targeted reach, target acceptance rate)
  - Do this at least 4 months before paper submission deadline, 6 months ahead the conference takes place
  - **Do not show IEEE/ComSoc logos and “pending” string in CFP and website until approval**

# 5. Publications Activities

## IEEE TNSE

Browse Journals & Magazines > IEEE Transactions on Network S... ?

### IEEE Transactions on Network Science and Engineering



-  Submit Manuscript
-  Add Title To My Alerts
-  Add to My Favorites
- 

- Home
- Popular
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<b>6.6</b> Impact Factor	<b>0.00759</b> Eigenfactor	<b>1.318</b> Article Influence Score	<b>8.7</b> CiteScore <small>Powered by Scopus</small> ?
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#### Author Resources

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#### Trajectory Design And Resource Allocation For Multi-UAV Networks: Deep Reinforcement Learning Approaches

Zheng Chang; Hengwei Deng; Li You; Geyong Min; Sahil Garg; Georges Kaddoum

 The IEEE Open Journal of the Industrial Electronics Society has received its first Journal Impact Factor **Feedback**

# IEEE TNSE (Call for AE)

**Call for nominations for IEEE TNSE Associate Editor – Internet TC- IEEE Transactions on Network Science and Engineering**

IEEE Transactions on Network Science and Engineering (TNSE) is currently seeking applications for the role of Associate Editor (AE). We are looking for candidates who exhibit a robust academic and professional pedigree and share our commitment to maintaining the high standards of our journal.

**Qualifications for Associate Editor:**

**Academic Standing:** The candidate should be a tenured faculty member at a leading international research university or a senior researcher at a prominent research lab.

**Research Expertise:** A strong research background in fields pertinent to TNSE, demonstrated by extensive publications in premier conferences and journals related to network science and engineering.

**Editorial Experience:** A proven track record of editorial service, such as roles in the editorial boards of leading journals or as an organizer of top conferences in the domain of networking.

**Editorial Commitment:** Ability to manage 15-20 manuscripts per year, ensuring prompt and thorough review processes.

- <https://site.ieee.org/comsoc-itc/files/2024/05/TNSECallforAE.pdf>
- If you are interested, please submit your nomination (including a statement of interest and a detailed CV) **before June 6th, 2024 to Internet TC officers (ITC\_Officers@comsoc.org) in a single PDF file.**

# 6. ITC Awards

Every two years

2024&2025

# 7. ITC Special Interest Groups (SIGs)

- Active
  - Industrial Communication Networks
  - Internet Security
  - Network Measurement and Analytics (NMA)
  - Intelligent Internet Edge





## SIG: Industrial Communication Networks

### Kapal Dev

Assistant Lecturer,  
Munster Technological University, Ireland.

[Kapal.dev@ieee.org](mailto:Kapal.dev@ieee.org)

### Luca Foschini

Associate Professor,  
Università degli Studi di Bologna, Italy.

[luca.foschini@unibo.it](mailto:luca.foschini@unibo.it)

### Cedric Westphal

Principal Research Architect  
Futurewei Technologies, USA

[cedric.westphal@futurewei.com](mailto:cedric.westphal@futurewei.com)

## Symposium/Track Chairs

- Serving as Symposiums Chair for Consumer Communications Networks and Connectivity (CCN) in conjunction with the 43rd IEEE International Conference on Consumer Electronics (ICCE 2025). [\[Open for Submissions\]](#)
- Serving as Symposiums Chair for Symposium on Symposium on Next-Generation Networking & Internet” in conjunction with the 2025 IEEE International Conference on Communications (ICC) will be held in Canada.
- Serving as Symposiums Chair for Symposium on SYMPOSIUM ON SECURITY IN FUTURE NETWORKS” in conjunction with 2024 IEEE Future Networks World Forum, 15-17 October 2024, Dubai, UAE. [\[Open for Submissions\]](#)

## Workshops Chairs

- Serving as Workshop Co-Chair for IEEE International Conference on Data Mining 9-12 December 2024, Abu Dhabi, UAE on Advances in AI-Driven Data Mining for Autonomous Systems. [\[Open for Submissions\]](#)
- Served as Workshop Co-Chair for 3rd Workshop on Sustainable and Resilient Industrial Networks, IEEE Globecom 2023.
- Serving as Workshop Co-Chair workshop titled “Automated Machine Learning (AutoML) for Zero-touch Network and Service Management” Co-located with IEEE Wireless Communications and Networking Conference (WCNC 2024) in Dubai, UAE
- Serving as Special Session chair for IEEE Consumer Technology Society top conference on Gaming, Entertainment and Media scheduled from 5th - 7th June in Turin, Italy.
- "Call for Workshop Proposals" We invite you to submit workshop proposals for: The 2024 IEEE World Forum on Public Safety Technology (WF-PST).
- Workshop Co-Chair for the “1st Workshop on Pervasive AI and Network Intelligence for Metaverse Advancements”, March 11-15, 2024, in Biarritz, France, Co-located with IEEE PerCom 2024.

## Special Issues

- Title: Industrial Communication Networks (ICNets) for Industry 5.0 [\[Open for Submissions\]](#)  
Journal: IEEE Open Journal of the Communications Society
- Title: Consumer-centric Energy-efficient 6G Networks for Industry 5.0” [\[Open for Submissions\]](#)  
Journal: IEEE Transactions on Consumer Electronics.
- Title: Intelligent Edge Computing for Consumer Electronic Devices [\[Open for Submissions\]](#)  
Journal: IEEE Consumer Electronics Magazine
- Title: Green Open Radio Access Networks: Architecture, Challenges, Opportunities, and Use Cases  
Journal: IEEE Transactions on Green Communications and Networking
- Title: Open Radio Access Networks: Architecture, Challenges, Opportunities, and Use Cases in Vehicular Networks  
Journal: IEEE Transactions on Vehicular Technology

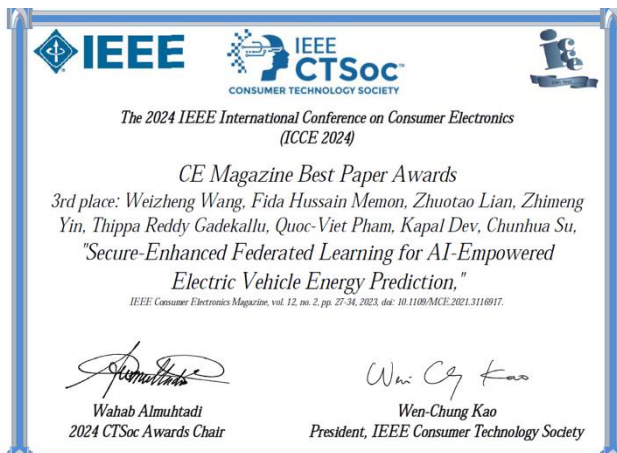
## Tutorials

- Enabling Technologies for The Softwarization of Operations and Control Networks, IEEE NETSoft 2023
- Enabling Technologies for Operations and Control Network, IEEE NOMS 2023

## Publication Chair

- Serving as publication chair the 11th International Conference on Wireless Networks and Mobile Communications (WINCOM 2024) is scheduled to be hosted in the city of Leeds, England, at the University of Leeds from July 23 to July 25, 2024.

1. Research paper titled "ZETA: ZERo-Trust Attack Framework with Split Learning for Autonomous Vehicles in 6G Networks" awarded the Best workshop Paper Award at the prestigious IEEE WCNC 2024 conference! [Kapal Dev]
2. Member of Global Young Academy 2024-2029 [Kapal Dev]
3. Received IEEE Consumer Electronics Magazine Best Paper Award 2024 [Kapal Dev]



- Associate Editor in IEEE Open Journal of Communications Society [May 2024- Present]
- Associate Editor in IEEE Open Journal of Vehicular Technology [July 2024- Onwards]

# IEEE SIG on Internet Security

Michele Nogueira  
UFMG

# Special Interest Group on Internet Security (INET SIG)

- Activities in 2023-2024
  - WISE - Joint panel for Women in Cybersecurity
    - IEEE Educational Activities Board, Brazilian Computer Society and INET SIG
    - Elisa Bertino (Purdue University), Daniela Oliveira (NSF/University of Florida), Jelena Mirkovic (University of Southern California)
  - A set of talks about an overview of data science for cybersecurity
    - Mexico, Panama, Colombia - Distinguished Lecturer Tours
  - Cyber Security in Networking Conference (CSNET), Montreal, Oct. 16-18, 2023
  - Conf. on Blockchain and Distributed Ledger Technologies (BRAINS), CNAM, Oct. 11-13, 2023

# NMASIG

IEEE ITC SIG on *Network Measurements* and *Analytics*

<https://bigdama.ait.ac.at/nma/>

Dr. Pedro CASAS

AIT Austrian Institute of Technology



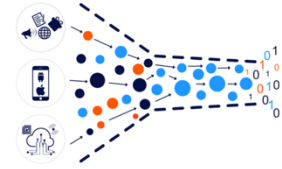


## **NMA** – *What is it About?*



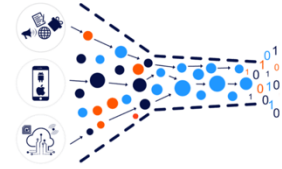
- NMA – foster the research on the application of *novel analytical approaches* to exploit large-scale *network measurements*
- Started back in 2016, in the context of the Big-DAMA project, <https://bigdama.ait.ac.at>
- Two perspectives:
  - **Analytics:** conception of *techniques*, including AI/ML-driven ones, which are *tailored to the particularities of network measurement data* (fast, dynamic, heterogeneous, highly imbalanced, and more)
  - **Platforms:** conception and deployment of big-data analytics' platforms for network traffic monitoring and analysis

## NMA Activities



- Main yearly organized conference – **Network Traffic Measurement and Analysis Conference** (**TMA** Conference)
- Started back in 2009 (workshop), became a full conference in 2017, **technically supported by IEEE ComSoc**, IFIP, and SIGCOMM
- TMA Conference also hosts the **TMA PhD school** – **most important PhD school in NMA topics**, 60+ PhD students participating every year
- Satellite workshops organized in the context of NMA:
  - **GNet Workshop**: hosted by ACM CoNEXT, now on its 3<sup>rd</sup> edition
  - **WTMC Workshop**: hosted by IEEE (Euro) S&P, now on its 9<sup>th</sup> edition
  - **Big-DAMA Workshop**: 3 editions hosted by ACM SIGCOMM and CoNEXT between 2017 and 2019
  - **Internet-QoE Workshop**: 4 editions hosted by ACM SIGCOMM and MOBICOM between 2017 and 2019

## ***NMA Activities in 2023/2024***



- **TMA 2024** @Dresden, Germany in May 21-24:
  - 25/48 papers accepted (including short and long)
  - 100+ participants in place
  - TMA PhD School: record participation, with 65 PhD students
- **WTMC 2024** @Vienna, Austria in July 2024, together with IEEE Euro S&P Conference:
  - 11/15 papers accepted
- **GNet 2024** @Los Angeles, USA in December 2024, together with ACM CoNEXT:
  - submission deadline set to July 15

# IEEE SIG on Intelligent Internet Edge (IIE)

Ruidong Li

Kanazawa University, Japan

# Scope

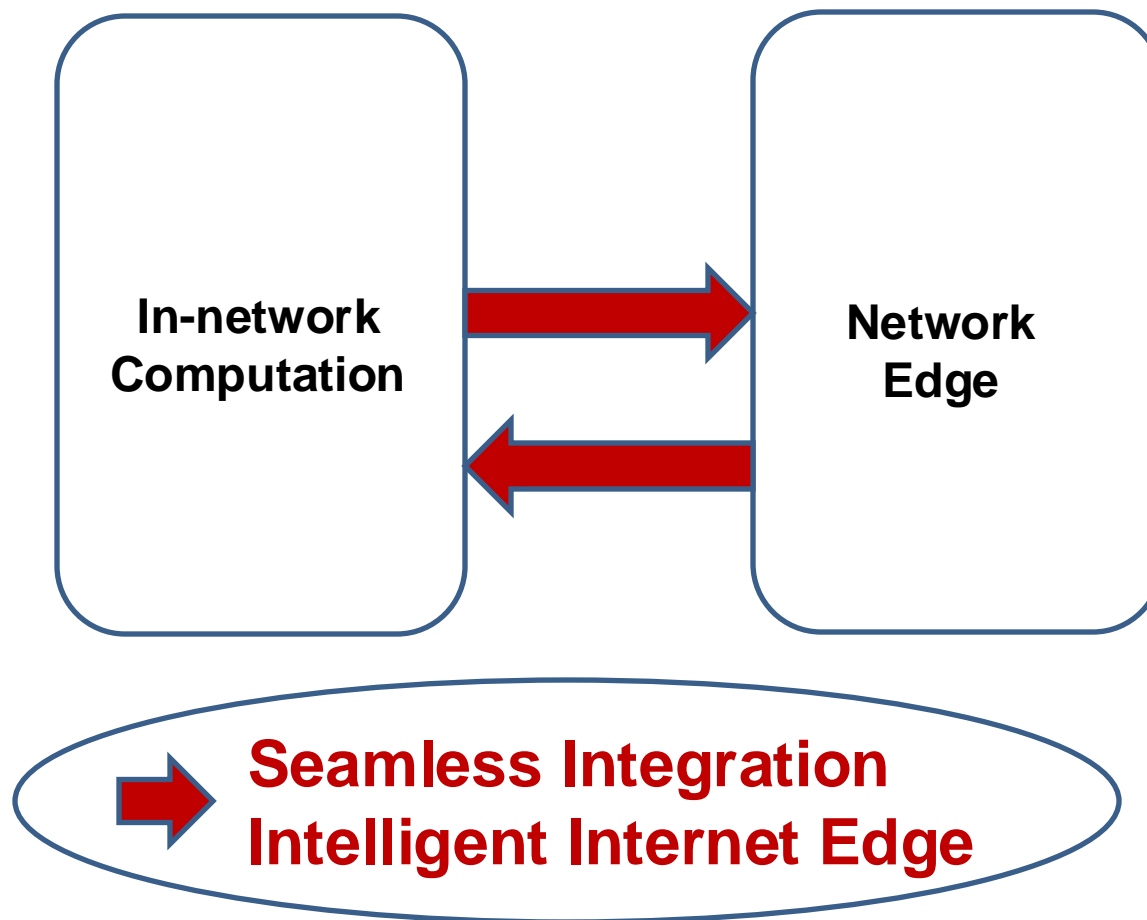
**Approved:** Jan. 2019

- **Scope and Objectives**

- There are diverse possibilities for the Internet edges, which may include a variety of entities, such as small data centers, end devices, and resource-sufficient networking nodes. Fog/Edge computing is usually expected to bring the resources including storage and computation resources closer to users. For this IIE SIG, we **investigate the scope where the entities at edge not only can provide the resources to the users but also can collaboratively and intelligently provide in-network storage and computing services for users.** They should be investigated comprehensively from several aspects: applications, software, hardware, networking, and computation.

...

# Scope



# Homepage and LinkedIn Group

- Homepage:
  - <https://github.com/IEEEITCIE/Home/wiki>
- LinkedIn Group:
  - <https://www.linkedin.com/groups/10413513/>

# Main Activities (1)

- **Conferences/Workshop Organization in 2024 (Since last meeting)**
  - International Conference on Computing, Networking and Communications (ICNC 2025)
  - IEEE International Conference on E-health Networking, Application & Services (IEEE Healthcom 2024)
  - IEEE International Conference on Artificial Intelligence of Things (IEEE AIoT 2024)
  - International Conference on Quantum Communications, Networking, and Computing (QCNC 2024)
  - IEEE International Conference on Metaverse Computing, Networking and Applications (IEEE MetaCom 2024)
  - 33rd International Conference on Computer Communications and Networks (ICCCN 2024), Track on Emerging Topics in Networking
  - IEEE International Conference on Computer Communications 2024 (INFOCOM 2024) Demo/Poster
  - The Sixth International Workshop on Intelligent Cloud Computing and Networking (ICCN 2024) in Conjunction with INFOCOM 2024
  - International Conference on Computing, Networking and Communications (ICNC 2024)



# Main Activities (2)

- **Conference/Workshop Organization in 2023**

- IEEE International Conference on Metaverse Computing, Networking and Applications (IEEE MetaCom 2023)
- The 23rd International Conference on Algorithms and Architectures for Parallel Processing (ICA3PP 2023), Track on Distributed and Network-based Computing
- ACM Mobicom 2023 Workshop on Networked Sensing Systems for a Sustainable Society (NET4us 2023)
- ICCN 2023 International Workshop on Intelligent Cloud Computing and Networking (ICCN) (in conjunction with IEEE INFOCOM 2023)
- ICCCN 2023 32nd International Conference on Computer Communications and Networks (ICCCN 2023), Track on Emerging Topics in Networking
- IEEE Applied Sensing Conference 2023 (APSCON 2023), Track on Sensing for Industry 4.0

# Main Activities (3)

- **Conference/Workshop Organization in 2022**
  - 11th International Conference on MOBILE Wireless MiddleWARE, Operating Systems, and Applications (MOBILWARE 2022)
  - 5th International Conference on Hot Information-Centric Networking (IEEE HotICN 2022)
  - ACM SIGCOMM 2022 Workshop on Networked Sensing Systems for a Sustainable Society (NET4us 2022)
  - IEEE ICDCS 2022 Workshop on Block6G: Intelligent, Scalable, and Efficient Blockchain for 6G Networking and Communications
  - ICCN 2022 International Workshop on Intelligent Cloud Computing and Networking (ICCN) (in conjunction with IEEE INFOCOM 2022 )

# Main Activities (4)

- **Conference/Workshop Organization in 2021**
  - 17th International Conference on Mobility, Sensing and Networking (IEEE MSN 2021)
  - ACM/IEEE International Symposium on Quality of Service 2021 (IWQoS 2021)
  - IEEE GI 2021 IEEE Global Internet (GI) Symposium 2021 (in conjunction with IEEE INFOCOM 2021 )
  - IEEE WCNC 2021 Workshop on Internet of Integrated Space-Terrestrial Intelligent Systems and Applications
  - ICCN 2021 International Workshop on Intelligent Cloud Computing and Networking (ICCN) (in conjunction with IEEE INFOCOM 2021 )

# Main Activities (3)

- **Special Issue/Series Organization:**
  - IEEE Network Magazine Series 3 on Quantum Communications and Networking
  - ACM Distributed Ledger Technologies: Research and Practice, Special Issue on Blockchain, Metaverse, and Web 3.0: Innovations and Applications
  - IEEE Network Magazine Series 2 on Quantum Communications and Networking
  - IEEE Network Magazine Series 1 on Quantum Communications and Networking
  - ITU Journal on Future and Evolving Technologies (ITU J-FET), Special Issue on Future of networking beyond 2030
  - IEEE Network Magazine Special Issue on Quantum Communications and Networking
  - IEEE Wireless Communications, Special Issue on Smart, Optimal, and Explainable Orchestration of Network Slices in 5G and Beyond Networks
  - EURASIP Journal on Wireless Communications and Networking, Special Issue on Intelligent Systems and Smart Network Computing for Commercial and Industrial Internet of Things

# Main Activities (4)

- **Special Issue Organization:**

- Digital Communications and Networks, Special Issue on Edge Computation and Intelligence
- IEEE Internet of Things Journal Special Issue on Sustainable Solutions for the Internet of Things
- MDPI Sensors Special Issue Sustainable Environmental Sensing Systems
- Journal of Network and Systems Management (JNSM) Special Issue on Intelligent and Trustworthy Internet Edge
- EURASIP Journal on Wireless Communications and Networking Special Issue on Evolutional Trends of Intelligent IoT in 5G Era
- IEEE Transactions on Network Science and Engineering Special Issue on Smart Systems and Intelligent Networking Powered with Big Data Analytics
- Elsevier Journal of Information Security and Applications Special Issue on Machine Learning Techniques for Cyber Security: Challenges and Future Trends

# Additional Activities

- **We also support**

- IEEE Infocom 2021 ICCN (Intelligent Cloud Computing and Network) workshop
- IEEE Infocom 2020 ICCN (Intelligent Cloud Computing and Network) workshop
- Wiley's Transactions on Emerging Telecommunications Technologies (ETT), Special Issue on Flexible Cloud and Edge for Internet-of-Things
- IEEE Network Magazine Special Issue on Big Data Intelligent Networking
  
- **Related SDOs**
- IETF/IRTF RG: Computing in the Network (COIN)
- IEEE SIG on Big Data Intelligent Network (BDIN)

# IEEE Network Magazine

## Series 3 on Quantum Communications and Networking

### Quantum Communications and Networking: Series 3

Publication Date  
March/April 2025

Manuscript Submission Deadline  
15 August 2024

Series

#### Call for Papers

SUBMIT A PAPER

Quantum communication researchers have achieved significant progress during the recent decades and quantum networking has shown promise in terms of improving the overall functional benefits of the Internet and enabling applications with no counterpart in the classical world. It is a breakthrough technology towards the unimaginable future. In a quantum network, the source and destination may be connected by quantum repeaters/routers for facilitating qubit transmissions. The quantum network of the future is envisaged to pervade the entire globe, relying on terrestrial components, satellites, airplanes, ships and other vehicles. It is anticipated that it will support nearly unconditional security, super-computing power, large network capacity – even at high velocity - and privacy.

In the current era, quantum networks are similar to the early stage of the classical Internet in the 1970s. However, they exhibit fundamentally different features, obeying the uncertainty principle, the non-orthogonal indistinguishable theorem, the quantum non-cloning theorem, entanglement and superposition. These constraining features make the design of quantum networks a challenging task. To make the promise of quantum networking a reality, the entire protocol stack spanning from the physical-layer enabling techniques to the application layer requires a dedicated collaborative effort from a large fraction of the engineering and physics community.

This series focuses on recent advances in quantum communications and networking, and we seek original contributions in quantum networking architectures, concepts, protocols, and technologies in support of long-distance qubit transmissions and novel network applications. Topics of interest include, but are not limited to:

- Quantum communication and networking applications.
- Quantum internet architectures, protocols, and design principles.
- Intelligent quantum communication networks.
- Entanglement generation, scheduling, and distribution.
- Quantum information theory and communication protocol.
- Quantum memory and repeater design.
- Quantum routing metrics and new routing algorithms.
- Congestion control and resource allocation for quantum networks.
- Quantum data plane and quantum control plane design.
- Security, privacy, and trust in the context of quantum networks.
- Quantum network management.
- Simulators, testbeds, prototypes, implementations, and field experiments.
- Verification of the existing knowledge in real quantum networks.
- Performance evaluation and modeling.
- Migration from classical networks to quantum networks.

#### Submission Guidelines

Manuscripts should conform to the standard format as indicated in the "Information for Authors" section of the Paper Submission Guidelines.

<https://www.comsoc.org/publications/magazines/ieee-network/cfp/quantum-communications-and-networking-series-3>

### Important Dates

**Series 3 Manuscript Submission Start: 15 May 2024**

**Manuscript Submission Deadline: 15 August 2024**

**Initial Decision Notification: 30 November 2024**

**Revised Manuscript Due: 30 December 2024**

**Final Decision Notification: 15 January 2025**

**Final Manuscript Due: 31 January 2025**

**Publication Date: March/April 2025**

**Welcome to submit papers to IEEE Network Series 3 on QCN!**

# International Conference on Computing, Networking and Communications (ICNC 2025)

<http://www.conf-icnc.org/2025/>

- **International Conference on Computing, Networking and Communications**

**Time: February 17-20, 2025**

**Location: Honolulu, Hawaii**



- Paper submission: **July 15, 2024**
- Paper Acceptance: **October 15, 2024**
- Camera-ready paper: **November 9, 2024**

## Symposia:

- 1. AI and Machine Learning for Communications and Networking (AMCN)
- 2. Communications and Information Security (CIS)
- 3. Edge Computing, Cloud Computing, and Big Data (ECB)
- 4. Mobile and Wireless Networking (MWN)
- 5. Multimedia Computing and Communications (MCC)
- 6. Next Generation Networks and Internet Applications (NGNI)
- 7. Network Algorithms and Performance Evaluations (NAPE)
- 8. Optical and Grid Networking (OGN)
- 9. Signal Processing for Communications (SPC)
- 10. Social Computing and Data Mining (SCDM)
- 11. Wireless Ad Hoc and Sensor Networks (WASN)
- 12. Wireless Communications (WC)

**Welcome to submit papers to ICNC'25!**



# IEEE AIoT 2024

<https://www.ieee-aiot.org/2024/>

- IEEE Annual Congress on Artificial Intelligence of Things (IEEE AIoT 2024)
  - Time: July 24-26, 2024
  - Location: Melbourne, Australia
- Important Dates:
  - May 8, 2024 Paper Submission (FIRM)
  - June 10, 2024 Notification of Acceptance

## Important Dates

Apr 26, 2024	Poster submission deadline
May 31, 2024	Poster submission deadline
June 10, 2024	Notification of poster acceptance
July 3, 2024	Camera-ready submissions

## Poster Chairs

Pietro Manzoni	Universidad Politécnica de Valencia, Spain
Xiang Sun	University of Mexico, USA

**Welcome to submit posters and attend IEEE AIoT 2024!**

# International Conference on Quantum Communications, Networking, and Computing (QCNC 2024)

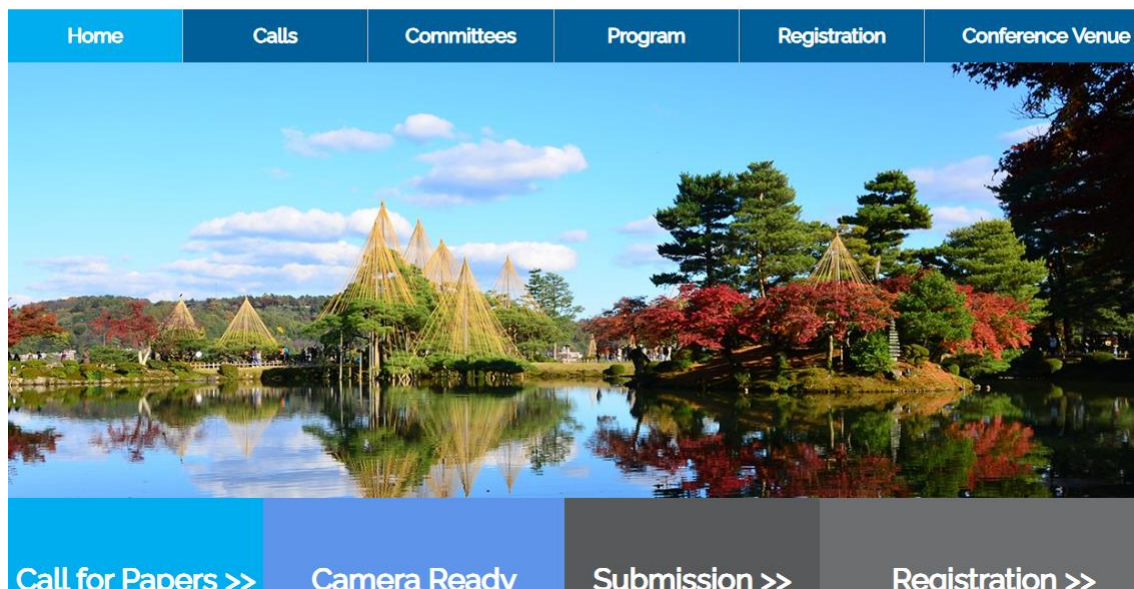


International Conference on Quantum  
Communications, Networking, and  
Computing (QCNC 2024)

July 1-3, 2024 · Kanazawa, Japan



- <https://www.ieee-qcnc.org/2024/>
- Time: **July 1-3, 2024**
- Location: **Kanazawa, Japan**



## Program:

- Regular Papers: 33
- Short Papers: 21
- Invited Papers: 3

**Welcome to attend  
QCNC 2024!**

# IEEE MetaCom 2024

<https://www.ieee-metacom.org/>

- IEEE International Conference on Metaverse Computing, Networking and Applications
  - Time: August 12-15, 2024
  - Location: Hongkong, China
- Important Dates:
  - May 10, 2024 Paper Submission Due
  - June 22, 2024 Author Notification
  - July 12, 2024 Camera-Ready Due
  - Aug. 12-15, 2024 Conference Dates

**Welcome to attend IEEE MetaCom 2024!**

# ICCCN 2024 Track 8: Emerging Topics in Networking

The 33rd International Conference on Computer Communications and Networks (ICCCN 2024)

July 29 - 31, 2024, Big Island, Hawaii, USA

ICCCN 2024 is Technically Co-Sponsored by the IEEE and IEEE Communication Society

*ICCCN 2024 will be held in-person (not virtual)*

## Track 8: Emerging Topics in Networking

*Track Co-Chairs:*

**Andreas Reinhardt**, TU Clausthal, Germany, [reinhardt@ieee.org](mailto:reinhardt@ieee.org)

**Ruidong Li**, Kanazawa University, Japan, [lrd@se.kanazawa-u.ac.jp](mailto:lrd@se.kanazawa-u.ac.jp)

### Description:

The track on *Emerging Topics in Networking* will bring together researchers who are working at the cutting edge of wireless communication, particularly those involving non-traditional communication paradigms. Possible topics of interest are intra-body and implanted networks; wireless networks on chip; quantum communication networks; ultra-broadband communications at true terahertz frequencies; and non-terrestrial and space networks. Contributions that leverage the application of AI tools and methods to improve communications are also welcome, as long as they are aligned to one of these application domains. *Work on topics that are aligned*

## Important Dates:

• **Paper submission due: March 1, 2024**

[http://www.iccn.org/iccn24/  
committeesandtracks/technical  
-tracks/track8.html](http://www.iccn.org/iccn24/committeesandtracks/technical-tracks/track8.html)

**Welcome to attend ICCCN 2024!**

# INFOCOM 2024 Demo&Poster

IEEE INFOCOM

IEEE International Conference on Computer Communications  
20-23 May 2024 // Vancouver, Canada

IEEE  
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IEEE Communications Society

IEEE

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## NEWS AND ANNOUNCEMENTS

CFP is Now Available

First Announcement

## IMPORTANT DATES

Abstract Due:

Monday, July 24, 2023 (11:59pm AOE)

- Important Dates (Tentative):
  - Submission deadline: January 8th 2024
  - Notification date: February 13th 2024
  - Final version deadline: TBD

# INFOCOM 2024 ICCN

## International Workshop on Intelligent Cloud Computing and Networking

**THE SIXTH INTERNATIONAL WORKSHOP ON INTELLIGENT CLOUD COMPUTING AND NETWORKING (ICCN) - CALL FOR PAPERS**

The Sixth International Workshop on Intelligent Cloud Computing and Networking (ICCN 2024)  
Organized in conjunction with  
IEEE International Conference on Computer Communications, May 20, 2024

[CALL FOR PAPERS](#)   [COMMITTEE](#)

Cloud computing, as well as cloud-inspired business models, enables on-demand access to a shared pool of resources, namely computing, storage, networks, services, and applications. With the advent of cloud-based systems, cloud operators have been aiming at reliable, secured, privacy-preserving and cost-efficient cloud design and management. The heterogeneity of cloud applications leads to the challenge of holistic design of a robust cloud system which can oversee and handle the diverse needs of numerous types of applications. On the other hand, the emerging technologies, such as generative artificial intelligence, distributed machine learning, big data analytics, Metaverse, digital twin, and Blockchain, have great influence on the cloud and networking designs. These challenges enforce cooperation of various players in the cloud systems as well as the cloud-edge collaborative systems, each of which focuses on a different segment such as intelligent computing, communication and networking, applications, and systems.

The 6th International Workshop on Intelligent Cloud Computing and Networking (ICCN'2024) is the evolution of the previous 7 editions CCSNA (Cloud Computing Systems, Networks, and Applications) and further 5 editions ICCN workshop, starting in IEEE GLOBECOM'2013. It aims at the crossroads between scientists, researchers, practitioners and students from diverse domains in cloud computing and cloud-edge collaborative research. The Workshop aims at attracting contributions of system and network design that can support existing and future applications and services. Researchers are encouraged to submit original research contributions in all major areas, which include, but not limited to:

- **Important Dates:** Submission Link: <https://edas.info/N31773>
- Submission Deadline: December 19, 2023
- Notification of Acceptance: February 5, 2024
- Camera Ready: March 5, 2024
- Workshop: May 20, 2024



# ACM Distributed Ledger Technologies: Research and Practice, Special Issue on Blockchain, Metaverse, and Web 3.0: Innovations and Applications



ACM Distributed Ledger Technologies: Research and Practices

*Special Issue on Blockchain, Metaverse, and Web 3.0: Innovations and Applications*

**Guest Editors:**

- **Ruidong Li**, Kanazawa University, Japan, lrd@se.kanazawa-u.ac.jp
- **Enzo Mingozzi**, University of Pisa, Italy, enzo.mingozzi@unipi.it
- **Shiwen Mao**, Auburn University, USA, szm0001@auburn.edu
- **Dusit Niyato**, Nanyang Technological University, Singapore, DNIYATO@ntu.edu.sg
- **Liehuang Zhu**, Beijing Institute of Technology, China, liehuangz@bit.edu.cn

Metaverse and Web 3.0 are two emerging technologies that are expected to revolutionize the digital world and future society in the coming years. With Metaverse, the physical world will be seamlessly integrated with the cyber world through digitizing physical objects to create digital twins. On the other hand, Web 3.0 is a decentralized Internet application built on an open blockchain network where users own data that they generate, and the data can be stored and processed in an intelligent and decentralized manner with artificial intelligence and machine learning technologies. With Metaverse and/or Web 3.0, users can interact with each other in the cyber world where they own the data they generate. These technologies pose new requirements on the convergence of communication, networking, computing, and storage in a decentralized manner, where blockchain plays a fundamental role to construct such a zero-trust environment.

To satisfy the requirements, blockchain technologies themselves face challenges on scalability, high-throughput, trust establishment, and application explorations. Various service functions will be embedded into the network through smart contracts. Likewise, incentives and consensus algorithms will be designed for function and content sharing. Moreover, blockchains need to be interoperable to provide service among users on diverse blockchains. Meanwhile, the computations in the smart contract should be completed through the efficient resource allocation and the collaborations between edge and cloud environments. In addition, the security and privacy policies should

- Important Dates
  - **Submissions deadline: March 1, 2024**
  - First-round review decisions: May 15, 2024
  - Deadline for revision submissions: August 1, 2024
  - Notification of final decisions: October 1, 2024



# Future Activities

- Seek the opportunities to organize the conference
- Seek other opportunities for a joint workshop
- Seek other opportunities for special issue(s)
- Attract more attendees for this area

# 7. Call for new Special Interest Groups

- New proposals are welcome!
- A SIG is generally opened
  - on a very recent subjects in **networking**,
  - if there is a **clear activity** related to the subject,
    - Conferences, workshops, special issues, standardization, large research projects, etc
  - in which ITC members are involved and willing to report.
  - Please send proposals to [ITC\\_officers@comsoc.org](mailto:ITC_officers@comsoc.org)

# Proposal Example

<https://github.com/IEEEITCIIIE/Home/wiki>

## IEEE SIG on Intelligent Internet Edge (IIE)

Chair: Ruidong Li, National Institute of Information and Communications Technology (NICT), Japan, Email: [ird@nict.go.jp](mailto:ird@nict.go.jp)

Subarea-Chair: Michele Nogueira, Federal University of Paraná, Brazil, Email: [michele.nogueira@ufpr.br](mailto:michele.nogueira@ufpr.br)

Subarea-Chair: Stefan Schmid, University of Vienna, Austria, Email: [stefan\\_schmid@univie.ac.at](mailto:stefan_schmid@univie.ac.at)

Subarea-Chair: Rongxing Lu, University of New Brunswick, Canada, Email: [RLU1@unb.ca](mailto:RLU1@unb.ca)

Subarea-Chair: Alfredo Grieco, Politecnico di Bari, Italy, Email: [alfredo.grieco@poliba.it](mailto:alfredo.grieco@poliba.it)

Subarea-Chair: Ka-cheong Leung, Hongkong University, Hongkong, Email: [kcleung@eee.hku.hk](mailto:kcleung@eee.hku.hk)

Subarea-Chair: Rami Langar, University Paris Est, France, Email: [rami.langar@u-pem.fr](mailto:rami.langar@u-pem.fr)

Subarea-Chair: Paolo Bellavista, University of Bologna, Italy, Email: [paolo.bellavista@unibo.it](mailto:paolo.bellavista@unibo.it)

Advisor: Thomas Hou, Virginia Tech, USA, Email: [thou@vt.edu](mailto:thou@vt.edu)

Advisor: Nirwan Ansari, New Jersey Institute of Technology, USA, Email: [Nirwan.Ansari@njit.edu](mailto:Nirwan.Ansari@njit.edu)

### Scope and Objectives

Cloud computing provides a scalable services consumption and delivery platform and abundant resources to users. However, it is insufficient for the scenarios for fast and high-quality data retrieval, and sometimes suffers from the problems of security, reliability and availability. Therefore, it cannot satisfy the requirements from the emerging applications, such as augmented and virtual realities (AR/VR), Internet of Things (IoT), 4K/8K streaming, smart city, vehicular systems, and disaster services. Against this backdrop, there is a strong trend to move the computations from the cloud to the Internet edges closer to users.

There are diverse possibilities for the Internet edges, which may include a variety of entities, such as small data centers, end

### Topics:

- Intelligent edge system and networking architecture and protocols for integrating storage, computation, and communications
- Intelligent coordination and networking between edge, fog, and cloud
- Hardware architectures for intelligent Internet edge
- Software architectures and toolkits for intelligent Internet edge
- Coordination and networking among intelligent edges
- Coordination and networking among the entities in the intelligent edges

### Founding Members

1. Ruidong Li, National Institute of Information and Communications Technology (NICT), Japan
2. Michele Nogueira, Federal University of Paraná, Brazil
3. Rose Qingyang Hu, Utah State University, USA
4. Stefan Schmid, University of Vienna, Austria
5. Xiaohua Xu, Kennesaw State University, USA
6. Alfredo Grieco, Politecnico di Bari, Italy
7. Rongxing Lu, University of New Brunswick, Canada
8. Ka-cheona Leuna, Honokona Universitv, Honokona

- Name of SIG:
- Chairs & Advisors:
- Scope and Objectives:
- Topics:
- Founding Members:

(Diversity)

## 8. Standardization Activities

Simone Ferlin - Red Hat, Karlstad University

Xingqin Lin - NVIDIA

## 9. IEEE ComSoc Student Competition

- *Communication Technology Changing the World*
  - **Goal:** recognize students or teams of students with the capacity to improve people's lives through communication technology and the development of projects that meet the human needs of people

<https://www.comsoc.org/membership/ieee-comsoc-student-competition>

**IEEE COMSOC STUDENT COMPETITION**  
*Communications Technology Changing the World*

**First Prize: US \$2000 | Second Prize: US \$1000**

Internet TC representative: Yulei Wu

# 10. Other Business

- Newsletter EiC: Bo Ji, Virginia Tech., USA
  - Will start work in next few months
  - Can contact Bo or me to join the team if you are interested
- Join ITC:
  - **Join the mail list** by sending an email to [listserv@comsoc.org](mailto:listserv@comsoc.org) and type in the body of the message "join itc FirstName FamilyName"
  - Participate/raise discussions in the list
  - Provide your inputs and help

# 11. Adjourn

Next ITC meeting:

IEEE Globecom 2024  
8–12 December 2024  
Cape Town, South Africa

<https://globecom2024.ieee-globecom.org/>