

## 2020 The 4th International Conference on Telecommunications and Communication Engineering

This conference will address diverse topics related to recent trends and Progress made in the field of Telecommunications and Communication Engineering.



### Conference Proceedings

Accepted and registered full papers will be included in **ACM conference proceedings**. ACM proceedings are included in the major database, **EI Compendex, Scopus**, Google Scholar, etc.

### Important Dates

Manuscripts submission deadline	June 20th, 2020
Notification	July 10th, 2020
Registration deadline	July 30th, 2020

### Submission

By online submission system:  
<http://confsys.iconf.org/submission/ictce2020>

FULL PAPER TEMPLATE

### Conference History

#### ICTCE 2019 | Tokyo, Japan.



ISBN: 978-1-4503-7180-3  
Online: <https://dl.acm.org/doi/proceedings/10.1145/3369555>  
(SCOPUS & Ei Compendex soon)

#### ICTCE 2018 | Beijing, China.



ISBN: 978-1-4503-6585-7  
Online: <http://dl.acm.org/citation.cfm?id=3291842>  
(SCOPUS & Ei Compendex)

#### ICTCE 2017 | Osaka, Japan.



ISBN: 978-1-4503-5315-1  
Online: <http://dl.acm.org/citation.cfm?id=3145777>  
(SCOPUS & Ei Compendex)

### Call for Paper

Topics are interested by not limited to the following:

- Next generation (5G) mobile communications
- Heterogeneous networks and small cells
- Big data networking
- Protocols, architectures and applications for the Internet of Things
- ICT for smart cities
- Network functions virtualization and software defined networking
- Green communications and energy efficiency
- Self - Assisting/self - deploying networks
- Cognitive radio and networks
- Wireless sensor and actuator networks
- D2D and M2M communications
- Ad - hoc communications
- Cooperative communications
- Multi - antenna and beamforming systems
- Game theory for communications
- Signal processing for communications
- Wireless communication testbeds, measurements and modelling
- Advances in 3G and 4G mobile communications
- Optical networks and converged optical-wireless networks
- Smart grid communications
- Powerline communications
- Standards for communications and networking
- RF and Microwave Communication
- RF and Microwave devices
- Antenna and Propagation
- RF, Microwave and millimeter circuit
- Microwave Theory and Techniques
- Molecular, biological and multi - scale communications
- Vehicular networking
- Pervasive and mobile computing
- Cloud computing
- Satellite & space communications
- Emerging WLANs, WPANs and WMANs
- Optical communications and technologies
- Wireless optical communications and VLC
- Information theory, channel coding and joint source channel coding
- Network coding techniques
- Image processing, video compression and coding
- QoS provision and management
- Metrics and models for QoE
- Multimedia and virtual reality
- Cryptography and network security
- Electromagnetic and Photonics
- Integrated Optics and Electro-optics Devices
- Optical Electronic Devices & Photonics
- Techniques of Laser and Applications Of Electro-optics
- Signal Detection and Parameter Estimation
- Signal, Image and Video Processing
- Speech and Audio Processing
- Wireless Communications
- Communications Transmission
- Network Communication
- Modulation, Coding, and Channel Analysis
- Remote Sensing and GPS

### Contact

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### Venue

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