CALL FOR PAPERS

6th IFIP WG5.15 Conference on Information Technology in Disaster Risk Reduction (ITDRR-2021)

IFIP 60th Anniversary event
In cooperation with Information Processing Society of Japan (IPSJ)

October 25-27, 2021, Morioka, Iwate, Japan

The conference is to be held hybrid
https://www.itdrr-2021.com/

ITDRR-2021 provides an international forum for researchers and practitioners to present their latest R&D findings and innovations. The conference is especially focused on the various IT aspects and challenges of coping with disaster risk reduction. ITDDR-2021 invites experts, researchers, academicians and all other who are interested to disseminate their work. The conference establishes an academic environment that fosters the dialogue and exchange of ideas between different levels of academic, research, business, and public communities.

All accepted papers will be published in IFIP AICT series by Springer as post-conference proceedings, and they will be indexed by Scopus.

The organizers of this conference invite prospective authors to submit high-quality technical papers addressing, but not limited to, the following topics of interest:
- Advanced ICT (IoT, sensors and UAV) for disaster management and disasters
- Artificial Intelligence and disasters
- Big Data and disasters
- Climate change and disaster risk
- Climate information management
- Cloud Computing in emergency management
- Disaster Communications
- COVID-19 issues
- Crowdsourcing and emergency management
- Disaster information processing
- Disaster prevention, mitigation and preparedness
- Disaster relief and resilience
- Disaster vulnerability and risk management and assessment
- ICT challenges in emergency management
- Integrated risk governance
- Mobile computing and emergency management
- Disaster monitoring
- Disaster information management in response, recovery, preparedness, and mitigation
- Disaster risk reduction
- Hazard and vulnerability analysis
- Security and privacy issues in disaster management
- Simulation and gaming for disaster management
- Situation awareness for disaster
- Social media and disasters
- Socio-economic impacts of disasters
- State of the art of command and control room

IMPORTANT DATES

- Submission Deadline: August 31, 2021    September 10, 2021
- Notification of Acceptance: October 11, 2021
- Registration: October 15, 2021
- Conference: October 25-27, 2021
- Camera Ready: December 17, 2021

INSTRUCTIONS FOR PAPER SUBMISSION

Please submit your paper to the Easychair site:

https://easychair.org/conferences/?conf=itdrr2021

Accepted papers will be published in IFIP AICT by Springer as post-conference proceedings.
- Authors should submit papers as PDF file.
- The total length of a paper should be 10 - 16 pages according to IFIP AICT Guidelines (including tables, figures and references).
- Papers will be refereed and accepted on the basis of their scientific merit and relevance to the conference.
- At least one author of an accepted paper must present it at the conference.
- Accepted papers will be published in IFIP AICT by Springer.

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