I4CS
Innovations for Community Services
May 26 - 28, 2021, Bamberg, Germany

- Photo: Eichler

21th International Conference on Innovations for Community Services

May 26 - 28, 2021
University of Bamberg, Germany

"Bridging Digital Communities"

Call for Papers

I4CS solicits submissions of unpublished papers presenting research results, industrial experiences and applications, as well as detailed specifications of open problems.

Electronic submission is required. Full papers of no more than 16 pages, written in English should be submitted as PDF files at the EasyChair conference management system: https://easychair.org/conferences/?conf=i4cs2021. All submitted papers will be subject to a single-blind review process by at least three program committee members.

I4CS 2021, ranked as C-level in CORE, will publish their proceedings with Springer in Communications in Computer and Information Science (CCIS) series. In addition, the papers will be sent to indexing libraries, e.g. DBLP, Scopus.

Important Dates

- February 1, 2021   Paper submission
- March 1, 2021   Author notification
- March 15, 2021   Camera-ready copies
- March 15, 2021   Authors' registration
- **May 26 - 28, 2021**   **Conference**

For more information and further details, please feel free to check out either:
http://www.i4cs-conference.org/
or e-mail info@i4cs-conference.org
or contact our chairs directly.

Topics

Internet community systems, foundations, technology, applications as well as socializations. The topics include, but are not limited to original work to be presented at the conference in the following areas:

Technology:
Distributed Architectures and Frameworks
- Data architectures and enablers for community services
- Mobile collaboration and learning infrastructures
- 5G technologies and ad-hoc mobile networks
- Search, information retrieval, and artificial intelligence
- Common data models and big data analytics

Applications:
Communities on the Move
- Social networks, news, and open collaboration
- Block chain for business and social life
- Recommender solutions and context awareness
- Augmented reality, robotics, and location-based gaming
- Intelligent transportation, logistics, and connected cars

Socialization:
Ambient Work and Living
- Pandemic-related challenges and eHealth assisted living
- Smart energy and home control
- Smart cities and municipal infrastructure
- Digitalization, IoT, and cyber physical systems
- Security, identity, and GDPR privacy protection

Conference Chair:
Udo R. Krieger
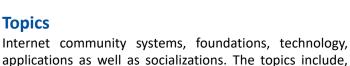University of Bamberg
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