Special Session on Cyber Social Computing and Cyber-Enabled Applications (CSC&CEA)

Description

This special session, focusing on Cyber Social Computing and Cyber-Enabled Applications, aims to bring together researchers and engineers from all related areas to disseminate their findings and foster a community to exchange ideas and seek potential collaborations, so as to further the advancement of the state of the art of these emerging paradigms and technologies. We solicit original, unpublished papers (including work-in-progress short papers, position papers) on the research and development closely related to Cyber Social Computing and Cyber-Enabled Applications.

This special session will be held in conjunction with CyberSciTech 2022(2022 IEEE Cyber Science and Technology Congress, Italy, Sep. 12-15, 2022).

CSC&CEA Topic

➢ User and crowd behavior analysis and modeling in social cyberspace;
➢ User and crowd influence measure and model in social cyberspace;
➢ Community detection and structural analysis in social cyberspace;
➢ Information diffusion and sharing across multiple social cyberspaces;
➢ Semantic social network analysis;
➢ Data-driven interdisciplinary modeling and analysis;
➢ Trust and reputation in social cyberspace;
➢ Privacy and security in social cyberspace;
➢ Cyber-enabled smart learning, healthcare services.

CSC&CEA Submission & Publication

Interested authors can submit a full technical paper between 4-6 pages. All submissions should follow the IEEE CS format. Accepted and presented papers will be published in the proceedings of CyberSciTech 2022 by IEEE CPS (IEEE Digital Library and EI-indexed). At least one author of each accepted paper is required to register and present their work at CyberSciTech 2022. Otherwise the paper will not be included in the proceedings. Selected excellent papers, after further extension and revision, will be recommended to special issues of prestige international journals (SCI/EI indexed).

Important Dates

➢ Submission due: June 1, 2022
➢ Acceptance notification: July. 1, 2021
➢ Camera-ready manuscript due: July. 15, 2021

Organizer

➢ Weimin Li, Shanghai University, China
➢ Qun Jin, Waseda University, Japan