



# 2023 International Workshop on Complex Systems and Networks

December 19-21, 2023 Wuhu, China

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## Call for Papers

The 2023 International Workshop on Complex Systems and Networks (IWCSN2023, conference website is under construction and will update you soon) will be held in Wuhu, China during December 19-21, 2023, as a sequence to IWCSN2004 (Bologna, Italy), IWCSN2005 (Hong Kong), IWCSN2006 (Vancouver, Canada),.....,IWCSN2015 (Perth, Australia) and IWCSN2016 (Atlanta, USA), IWCSN2017 (Doha, Qatar), IWCSN2018 (Nanjing, China), IWCSN2019 (Berlin, Germany), IWCSN2020 (Chongqing, China). This series of conferences has been held annually since 2004 (except 2021 and 2022 due to Covid), and now it has become a premier international workshop in the areas of complex systems and networks.

IWCSN2023 aims to provide a high-level international forum for scientists, engineers, and educators to present and learn about the state-of-the-art of research and applications on complex networks. The workshop will feature invited speeches given by renowned scholars, and will have regular sessions with broad coverage, as well as tutorial sessions on frontier research topics. Furthermore, the workshop provides opportunities for researchers and students from diverse disciplines to interact, find common interests, share results and ideas, and foster collaborations. Another objective of this conference is to celebrate the 70<sup>th</sup> birthday of Prof. Jürgen Kurths.

## Call for Papers, Abstracts and Tutorial Sessions

Prospective authors are invited to either contribute high-quality original papers or abstracts to IWCSN2023. Accepted full papers will be submitted for inclusion into the conference proceeding which will be published in Communications in Computer and Information Science, Springer. In addition, proposals for tutorial sessions within the technical scopes of the conference are solicited. Tutorial sessions will be organized by internationally recognized experts, to systematically discuss hot research topics and addressing college students in China and young researchers in general. Scientists interested in organizing tutorial sessions are invited to send short proposals including title and abstracts to [iwcsn2023@126.com](mailto:iwcsn2023@126.com).

## Interest Areas

Interest areas include nonlinear dynamics analysis, complex system engineering design, communication networks, smart power grids, electronic circuits, biomedical systems and networks, modeling and analysis of complex systems, multi-agent systems, networked control systems, neural networks, disease spreading, and applications in finance, social science and the like.

## Important Dates

Paper submission deadline.....September 30, 2023  
 Notification of acceptance..... October 30, 2023  
 Camera-ready paper and author registration.....November 20, 2023



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