
CALL FOR PAPERS

International Workshop on Complex Networks Dynamic

Behavior Mining (CNDBM-2019)

In Conjunction with the 14th International Conference on Future Information Technology (FutureTech 2019) 24-26 April 2019, Xian, China

http://www.futuretech-conference.org/2019

Submission Deadline: **Feb. 15, 2019**Registration Due: Mar. 15, 2019

Camera Ready Due: Mar. 22, 2019

Conference Date: Apr. 24-26, 2019

The international workshop on Complex Networks Dynamic Behavior Mining at bringing together researchers and practitioners from different science communities working on areas related to complex networks. The workshop targets two types of contributions from prospective authors: Contributions dealing of theoretical tools and methods to solve practical problems as well as applications. Both contributions should stimulate interaction between theoreticians and practitioners.

Authors are encouraged to submit both theoretical and applied papers on their research in complex networks. Topics for the workshop include, but are not limited to:

- Models of Complex Networks
- Structural Network Properties and Analysis
- Complex Networks and Epidemics
- Nonlinear analysis and differential equations
- Community Structure in Networks
- Formation of Complex Networks
- Generation of Complex Networks
- Community Detection in Complex Networks
- Motif Discovery in Complex Networks
- Visualization of Complex Networks
- Complex network mining
- Dynamics and evolution patterns of complex networks
- Community discovery in complex social networks
- Visual representation of complex networks

- Methodological problems in complex network studies
- Applications of complex network analysis

General Co-Chairs:

Jianrui Chen, Shaanxi Normal University, China Jianshe Wu, Xidian University, China

Contact us: <u>jianrui_chen@snnu.edu.cn</u>; <u>jshwu@mail.xidian.edu.cn</u>