

MOSM 2021:The First International Workshop on Mining of Online Social Media Call for Papers

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Title	Short-Title	Only-for-Homework	Accept-Chinese-Submission
The First International Workshop on Mining of Online Social Media	MOSMT	False	True

1 Overview

In decades past, the rapid development in the field of internet technology has brought the bloom of online social media. The Internet ‘s first generation(Web 1.0) consisted of static pages instead of dynamic HTML. The second generation(Web 2.0) encouraged people to share information and interact with each other by posting and retweeting user-generated contents in virtual communities. The rapid development of Web 2.0 brought the bloom of online social media and allowed many new social networking sites to flourish such as Facebook, Twitter, Sina Weibo and others. Online social media replace traditional media as an established trend.

Online social networks which provide a wealth of raw data invaluable to researchers are with these characteristics, large user scale, rapid information dissemination and wide range of influence. The large user scale of social network provides a wealth of raw data invaluable to researchers. It also presents a challenge to researchers to analyze the noisy data collected from such networks.

The objective of this workshop is to provide general guidelines on the current and future trends in online social network technologies as well. Our task is to discuss how to analyze the digital traces left behind by a person's online activities and what conclusions can be made based on this analysis.

MOSM aims to demonstrate recent advances and address existing challenges in social media, artificial intelligence, natural language and multimedia processing technologies. MOSM provides great opportunities for participants to share, interact and learn from each other, and thus inspires cross-field social networks research.

2 Topics of Interest

- Social network analysis (SNA)
- Data Mining for Social Networks, Multimedia and Natural Language Processing
- Online Social Networks Mining and Big Data Analytics
- Security in Online Social Networks (including Web, Re, Misc)
- Measurement, analysis, and modeling of networked users' behavior through OSNs data
- Social networks visualization and large scale data representation
- Named Entity Recognition and Keyword extraction
- Speech recognition, synthesis, and speaker identification.
- Sentiment analysis and classification.

- Event extraction and semantic role labeling.
- Information extraction and search in Social Media
- Anomaly detection in Online Social Networks evolution
- Social network data analysis tools and services on the Cloud
- Trust, reputation, and privacy in OSNs;
- Dynamics of trends, information and opinion diffusion in OSNs
- Complex-network analysis of OSNs;
- Location-based OSN and other geographical aspects of OSN
- ...

3 Important Dates

Submission Deadline : **June 4,2021**

Notification Due : **June 18,2021**

4 Paper Submission

Authors are invited to submit papers through the Submission System by **June 4,2021**. Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this conference.