



Special Issue on

### **Analysis and Mining of Social Media Data in the Digital Era**

While social media platforms offer numerous advantages in unprecedented ways of communicating with each other, they are also often abused for malicious purposes. In fact, evidence shows that many users use social media platforms to engage in uncivilized behaviour. This can have harmful consequences for online users, many of whom have no choice but to delete their social media accounts. It has become a priority for the scientific community to identify those initiatives that the platform owners themselves need to implement to fix, detect and mitigate such activities. This special issue will gather contributions through novel research analysis and/or mining social media data to address broad priorities for the scientific community. Topics of interest include, but are not limited to:

- Analysis, detection, resolution and mitigation of online malicious communications
- Computational social sciences
- Social network analysis and social computing
- Measurement, analysis and modelling of social media-including real-time analysis
- Data collection and annotation from social media
- Trust privacy and security in social media
- Natural language processing for social media
- Social media recommendation system
- Information retrieval and search in social media

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