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Advances in Social Network Analysis – Spatio-Temporal and Semantic Methods

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Message from the Guest Editors

Dear Colleagues,

Data from geospatial applications, such as social media. location-based service (LBS) and volunteered geographic information (VGI) platforms, has become a prominent source for modeling human behavior and for better understanding complex social dynamics in geographic spaces. The massive amount of multi-dimensional data (spatial, temporal, semantic) from these sources is typically unstructured and thus calls for an advance in data representation, modeling, analysis, and visualization for the successful transition from data to information. This Special Issue is inviting contributions that demonstrate integrated analysis of spatial, temporal, and semantic data from social networks, including their content, linkage, and structure, towards a better understanding of social behavior, human interaction patterns and the dynamic characteristics of real-world phenomena and events.

Assoc. Prof. Dr. Hartwig H. Hochmair Dr. Levente Juhász

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Message from the Editor-in-Chief

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