

Towards Semantic Conflation of Geographic Data

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Big Data offers us the possibility to arrive at a more holistic understanding of geographic information by integrating a variety of data from different sources, covering different topics, and approaching geographic space from different perspectives. The mere availability of more data, however, is not sufficient as long as it is not accompanied by conflation methods that support the integration of heterogeneous and fragmented data. In this talk, we present our current results on the semantics-driven conflation of Places Of Interest in an urban setting.