

1st International Workshop on Big Geo Data Quality and Privacy (BIGQP 2017)

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1st International Workshop on Big Geo Data Quality and Privacy (BIGQP 2017) - March 21, 2017 – Venice, Italy

Co-located with EDBT/ICDT 2017 Joint Conference - March 21-24, 2017 – Venice, Italy

<http://edbticdt2017.unive.it/>

The BIGQP workshop aims to be a premier venue in gathering computer science and geoscience researchers who are contributing to and are interested in both Data Quality and Privacy of Big Geo Data. Hence, it is a unique opportunity to find in a single place up-to-date scientific works on both subjects that have so far only partially been addressed by different research communities such as Data Quality Management, Distributed and Mobile Systems, and Big Data Privacy.

Topics of interest include, but are not limited to:

- Quality of online location data
- Extraction of spatial relations in Big Data
- Extraction of spatial objects from textual Big Data
- Quality metrics of Big Geo Data
- Geo entities resolution and linking
- Geo data inconsistency detection and repairing
- Geo-analytics in data quality and user privacy
- Human mobility patterns in crowdsourced Geo data
- User privacy and personal location information
- Data Quality-based Privacy models
- Privacy masking and anonymization
- Tools and Applications

Workshop website: <http://www-etis.ensea.fr/BigGeoQ-UP/bigqp2017/>