

Message from the Editor

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Dear SIGSPATIAL Community,

The newsletter serves the community by publishing short contributions such as SIGSPATIAL conferences' highlights, calls and announcements for conferences and journals that are of interest to the community, as well as short technical notes on current topics.

In this November 2019 issue, the first section highlights the winners of our 4th ACM SIGSPATIAL Student Research Competition (SRC) held at the ACM SIGSPATIAL Conference 2019. Since the SRC papers are included in the proceedings, I have broken the tradition of including *all* SRC papers in the Newsletter. Instead, only the two winners of the SIGSPATIAL SRC (undergraduate and graduate), which will represent our community in the ACM Student Research Competition Grand Finals, are included. The winners are Tianyuan Huang, South China University of Technology (undergraduate) and Ibrahim Sabek, University of Minnesota (graduate), whose SRC papers are found in the first section.

Good luck Tianyuan Huang and Ibrahim Sabek in the 2020 ACM SRC Grand Finals!

Furthermore, please join me in congratulating Fandel Lin, National Cheng Kung University, for winning the *second place* in the 2019 SRC Grand Finals in the undergraduate category for his 2018 SIGSPATIAL SRC paper "*An Intelligent and Interactive Route Planning Maker for Deploying New Transportation Services*". More details on the 2019 SRC Grand Finals can be found at <https://src.acm.org/>. Special thanks to the chairs of the student research competition 2019: Theodoros Chondrogiannis and Kyriakos Mouratidis.

The second section consists of 12 workshop reports of workshops that were co-located with SIGSPATIAL 2019 and held on November 5th 2019:

- 1st ACM SIGSPATIAL International Workshop on Computing with Multifaceted Movement Data (MOVE++ 2019)
- 1st ACM SIGSPATIAL International Workshop on Geo-computational Thinking in Education (GeoEd 2019)
- 1st ACM SIGSPATIAL International Workshop on Geospatial Data Access and Processing APIs (SpatialAPI 2019)
- 1st ACM SIGSPATIAL International Workshop on Spatial Gems (SpatialGems 2019)
- 2nd ACM SIGSPATIAL International Workshop on Advances on Resilient and Intelligent Cities (ARIC 2019)
- 2nd ACM SIGSPATIAL International Workshop on GeoSpatial Simulation (GeoSim 2019)
- 3rd ACM SIGSPATIAL International Workshop on AI for Geographic Knowledge Discovery (GeoAI 2019)
- 3rd ACM SIGSPATIAL International Workshop on Analytics for Local Events and News (LENS 2019)

- 3rd ACM SIGSPATIAL International Workshop on Geospatial Humanities (GeoHumanities 2019)
- 3rd ACM SIGSPATIAL International Workshop on Location-Based Recommendations, Geosocial Networks, and Geoadvertising (LocalRec 2019)
- 3rd ACM SIGSPATIAL International Workshop on Prediction of Human Mobility (PredictGIS 2019)
- 8th ACM SIGSPATIAL International Workshop on Analytics for Big Geospatial Data (BigSpatial 2019)

I would like to sincerely thank all workshop organizers for their generous contributions of time and effort. These reports are paramount, as all SIGSPATIAL workshops happen in parallel and thus, it is impossible to concurrently attend all the interesting keynotes, paper presentations and other exciting events.

The third section consists of one workshop announcement for the Sixth International ACM SIGMOD Workshop on Managing and Mining Enriched Geo-Spatial Data, which is highly relevant to our community.

I hope that you will find the newsletters interesting and informative and that you will enjoy this issue. You can download all Special issues from:

<http://www.sigspatial.org/sigspatial-special>

Yours sincerely,

Andreas Züfle

SIGSPATIAL Newsletter Editor