The Use of GIS in Emergency Management (EM-GIS)

9:00 - 10:20: Section 1

• Invited Talk: TBD

Prof. Danhuai Guo

• Research on the LBS Applied in COVID-19: integrating GIS technology and personal information
Yudong Zhang and Yi Liu

• The Study of Colleges Students Returning to Campus under the Epidemic Situation Based on GIS

Runkang Guo, Bin Chen, Mei Yang and Zheng Li

• A cost aware crowdsensing approach for urban air quality sensing and computing Zhengqiu Zhu, Bin Chen and Yong Zhao

10:20 - 10:40 Coffee Break

10:40 - 12:00: Section 2

- Structural statistics of a Human Contact Network in a Research Institute Cheng Liu, Yina Yao and Min Zhu
- Sentiment Analysis for News and Social Media in COVID-19 Xinran Yu, Chao Zhong, Dandan Li and Wei Xu
- Smart Traffic Management with Cyber-Physical Systems for Scenic Areas Wang Shuyi, Zhang Yudong and Liu Yi
- Typical Patterns of Government Response Measures and Trends for COVID 19 Pandemic*

Chenyang Wang, Yang Gao and Hui Zhang

12:00 - 12:10 Best Paper Voting

12:10 - 12:20 Closing Remarks