3rd ACM SIGSPATIAL Workshop on Geospatial Humanities

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| 8:00 am | 9:00 am | Breakfast |
| 9:00 am | 9:15 am | Opening Remarks |
| 9:15 am | 9:40 am | Preah Vihear Project: Obtaining 3D point-cloud data and its application to spatial distribution analysis of Khmer temples  *Mawo Kamakura, Microsoft Research and The University of Tokyo*  *Hikaru Ikuta, The University of Tokyo*  *Bo Zheng, The University of Tokyo*  *Yoshihiro Sato, The University of Tokyo*  *Masataka Kagesawa, The University of Tokyo*  *Takeshi Oishi, The University of Tokyo*  *Kaoru Sezaki, The University of Tokyo*  *Takeshi Nakagawa, Waseda University*  *Katsushi Ikeuchi, Microsoft Applied Robotics and The University of Tokyo* |
| 9:40 am | 10:05 am | High-Resolution Population Grid in the CONUS Using Microsoft Building Footprints: A Feasibility Study  *Xiao Huang, University of South Carolina*  *Cuizhen Wang, University of South Carolina*  *Zhenlong Li, University of South Carolina* |
| 10:05 am | 10:30 am | SONET: A Semantic Ontological Network Graph for Managing Points of Interest Data Hetereogeneity  *Rachel Palumbo, Oak Ridge National Laboratory*  *Laura Thompson, Oak Ridge National Laboratory*  *Gautam Thakur, Oak Ridge National Laboratory* |
| 10:30 am | 11:00 am | Coffee break |
| 11:00 am | 11:25 am | The Built Environment and Syrian Refugee Integration in Turkey: An Analysis of Mobile Phone Data  *Georgia Institute of Technology*  *Brynne Godfrey, The Pennsylvania State University*  *Carleen Maitland, The Pennsylvania State University*  *Matthew McGee, The Pennsylvania State University* |
| 11:25 am | 11:50 am | Toponym disambiguation in historical documents using network analysis of qualitative relationships  *Ludovic Moncla, INSA Lyon*  *Katherine McDonough, Alan Turing Institute and Queen Mary Univ. of London*  *Denis Vigier, ENS Lyon*  *Thierry Joliveau, Université de Saint-Etienne*  *Alice Brenon, ENS Lyon* |
| 11:50 am | 12:15 am | Are We There Yet? Evaluating State-of-the-Art Deep Learning Geoparsers Using EUPEG as a Benchmarking Platform  *Jimin Wang, University at Buffalo*  *Yingjie Hu, University at Buffalo* |
| 12:15 am | 12:30 am | Closing Remarks |