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	Autore	Gao Jie
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	Sommario/riassunto	Welcome to the 1st International Workshop on Data: Acquisition To Analysis (DATA '18), co-located with ACM SenSys 2018. Sensor systems are proliferating in many parts of research such as Internet of Things (IoT) and Cyber-Physical Systems (CPS). This proliferation has led to an explosion of activity in many applications that cover a multitude of areas. As this research field progresses, sharing of data has become a frequent obstacle to repeatability, preventing followup research from the community. Theworkshop aims to bring together a community of application researchers, and algorithm researchers in the sensing systems domain to promote breakthroughs from the integration of the communities. The workshop will foster cross-domain understanding by enabling both the understanding of algorithmic needs and data collection limitations.