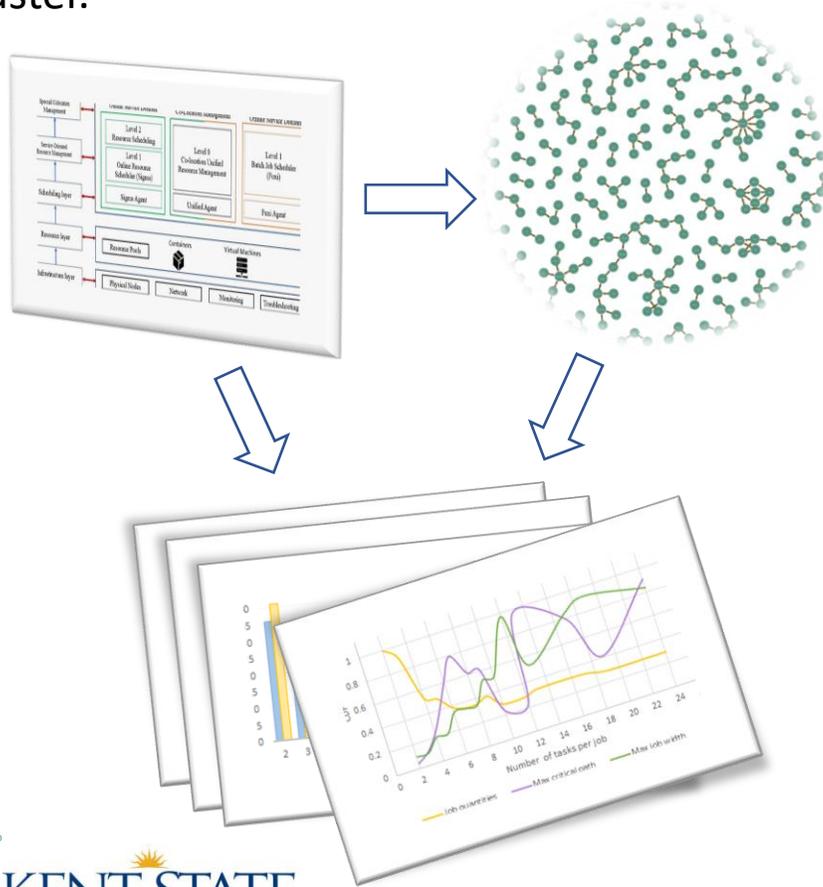


# Characterizing Job-Task Dependency in Cloud Workloads Using Graph Learning

Zhaochen Gu, Sihai Tang, Beilei Jiang, Song Huang, Qiang Guan and Song Fu

- We perform a Job-level graph-based batch workload analysis with an aim towards understanding the hidden information of job topological structure in the large-scale cluster.



- We leverage graph clustering to group cloud jobs for workflow classification

