## **Network Structure of Japanese Firms**

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We studied Japanese firms' transaction network. For this purpose, we used the data consisting of 800,000 firms. We found several interesting discoveries. This presentation is for reporting empirical findings. For example,

- Scale free degree distribution
- Hierarchical structure
- Renormalized relation between gross sales and degree
- Other interesting properties of firms' transaction relation.

We will report these topics.

**Keywords** Complex Network, Firms' transaction relation, Data analysis