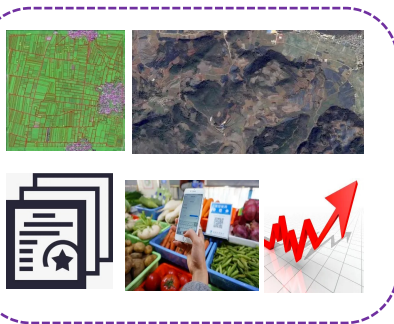




Knowledge Graph

## Background



Multi-source  
Structured Data



## Challenges

Diversity



Global



Interpretability



Representation  
Learning

## Solutions

Determinantal Point Processes-  
enhanced Hierarchical  
Mixture of Experts



Hierarchical Global View-guided  
Sequence Representation Learning



Learning Meta-tag Supported  
Connectivity in Large-Scale  
Financial Knowledge Graph

## Targets

- A systematic approach to structured data representation learning

**Theory**

- Recommendation system, financial risk control, supply chain management

**Application**