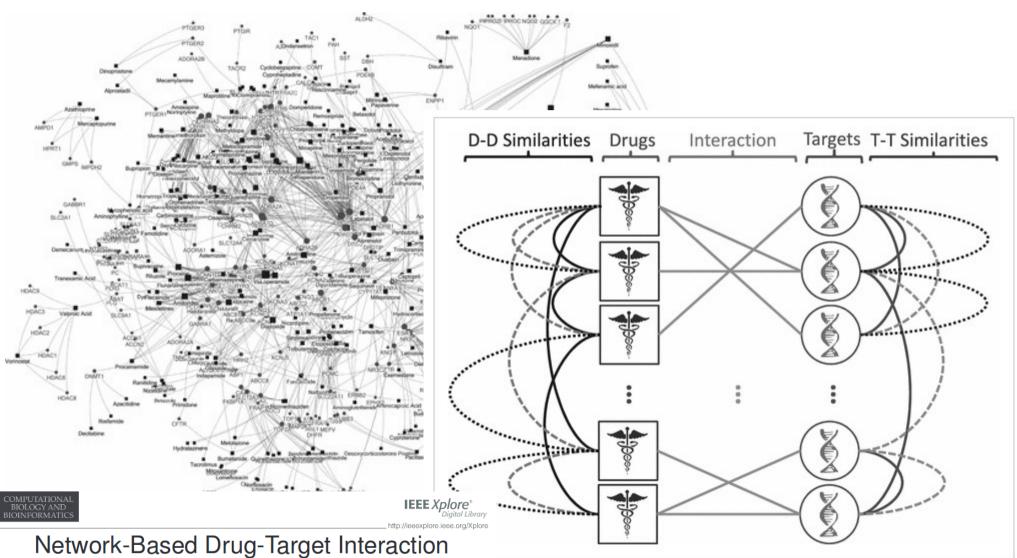
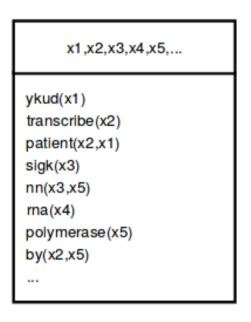
## Predicting Drug Interactions



Prediction with Probabilistic Soft Logic

ichematic overview of a drug-target interaction network. Edges between drugs and argets represent different similarities.

## Information Retrieval



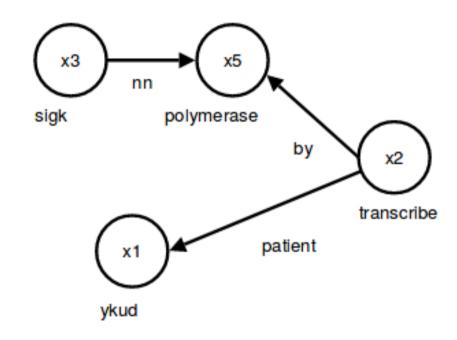


Figure 1. A simple DRS in box representation

Figure 2. A semantic chain between two discourse referents

## Genic Interaction Extraction with Semantic and Syntactic Chains