

# Boyang Ding

M.S.@NLP – Chinese Academy of Sciences – Beijing, China

✉ dingboyang@iie.ac.cn • 🌐 github.com/scissorsy

## Education

Institute of Information Engineering, Chinese Academy of Sciences

M.S., Computer Sciences

Advisor: Prof. Bin Wang

Beijing, China

2016–present

Jilin University

B.S., Computer Sciences

Changchun, China

2012–2016

## Research Interests

- Knowledge Graph Reasoning: [CCKS 2016],[WSDM Cup 2017]
- Knowledge Representation Learning: [ACL 2018]

## Publications

- Boyang Ding, Quan Wang, Bin Wang and Li Guo, [Improving Knowledge Graph Embedding Using Simple Constraints](#). *The 56th Annual Association of Computational Linguistics*. **ACL 2018**
- Boyang Ding, Quan Wang and Bin Wang, [Leveraging Text and Knowledge Bases for Triple Scoring: An Ensemble Approach—The BOKCHOY Triple Scorer at WSDM Cup 2017](#). *WSDM Cup 2017 Notebook Papers, February 10, Cambridge, UK*. **WSDM Cup 2017**
- Shu Guo, Boyang Ding, Quan Wang, Lihong Wang and Bin Wang, [Knowledge Base Completion via Rule-Enhanced Relational Learning](#). *China Conference on Knowledge Graph and Semantic Computing*. **CCKS 2016**.

## Contests

- WSDM Cup 2017**: The 1st place at Triple Scoring Task [[winner solution](#)]
- CCKS 2016 Shared Tasks**: The 1st place at Link Prediction and Triple Classification Task [[winner solution](#)]

## Projects

KGVisio

A browser-based knowledge graph visualization tools, [[code](#)]

Supported by National Key Research and Development Project of China

Chinese Academy of Sciences

03 / 2017–08 / 2017

jianyue

Python-based web server of a haircut appointment system, [[code](#)]

Supported by Training Program of Innovation and Entrepreneurship for Undergraduates

Jilin University

06 / 2014–03 / 2015

## Talks

---

- Improving Knowledge Graph Embedding Using Simple Constraints, *Knowledge Graph and Information Extraction Session, AIS 2018 Pre-meeting, CIPS & Baidu*,[\[slide\]](#)[\[poster\]](#)

## Honors & Awards

---

- **Merit Student (Top 15%)**, Chinese Academy of Sciences, 2017
- **Merit Student (Top 15%)**, Chinese Academy of Sciences, 2018
- **Pacemaker to Merit Student (Top 1%)**, Chinese Academy of Sciences, 2018
- **CAS Presidential Scholarship (Top 0.5%)**, Chinese Academy of Sciences, 2018
- **Tang Lixin Scholarship (Top 0.1%)**, Chinese Academy of Sciences, 2018
- **The Third Prize Scholarship (Top 15%)**, Jilin University, 2014
- **The Second Prize Scholarship (Top 15%)**, Jilin University, 2013