

# Boyang Ding

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

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## Education

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**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

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

## Publications

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- **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

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- **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

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**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 of Jilin University

**Jilin University**

*06 / 2014–03 / 2015*

## Talks

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

## Honors & Awards

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- **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