# **OKBQA 2016 CALL FOR PAPERS**

Osaka, Japan | December, 11, 2016 http://coling2016.okbqa.org

The Open Knowledge Base and Question Answering (OKBQA) Workshop at COLING 2016 seeks papers describing significant research contributions to the field of knowledge and natural language interfaces. The main goal of this workshop is to join forces in developing open frameworks for knowledge extraction and question answering, to share standards, and to foster the creation of an ecosystem of tools and benchmarks.

We invite submissions on a wide range of natural language interface research, including, but not limited to:

- Question Answering over Linked Data
- Benchmarking Natural Language Interfaces
- Term Matching and Entity Disambiguation
- SPARQL Query Pattern Generation
- Schema-agnostic Query Generation
- Discovery of Linked Data Sources
- Endpoint Profiling
- Dealing with Data and Schema Heterogeneity
- Providing Justifications of Answers and Conveying Trust
- Knowledge Base Design for Question Answering
- Language Resources and NLP Software for Question Answering
- Reasoning for Question Answering
- Natural Language Querying of RDF exposed as Linked Data
- Natural Language Querying of Web Services
- User Feedback and Interaction
- Dialogue Systems
- Entity-centered Knowledge Bases
- Event-centered Knowledge Bases
- Human Intervention of Knowledge with QA
- NLP Annotations for Knowledge Extraction and Machine Reading
- Gold Standard Data Sets and Quality Assessment
- Indexing and Mappings from Existing Sources (Structured, Semi-structured or Unstructured)
- NLP annotation framework and knowledge base

## **Important Dates**

Paper submission:	Monday, October 3, 2016 <b>**</b> EXTENDED <sup>*</sup>
Acceptance notification:	Sunday, October 23, 2016
Camera-ready copy due:	Sunday, October 30, 2016

All deadlines, except camera-ready deadline, are 11:59PM Pacific Time. Information about camera-ready deadline will be provided to the authors from the publisher.

### **Submissions**

OKBQA 2016 solicits the submission of original research papers in two types:

- **Full paper** submissions (up to 8 pages, plus two extra pages for references) must describe substantial and original work.
- Short paper submissions (up to 4 pages, plus two extra pages for references) must describe an original work which may present a small, focused contribution, a work in progress, or an interesting application case.

OKBQA accepts only electronic submissions in PDF format. Papers should be submitted through the <u>https://</u>www.softconf.com/coling2016/OKBQA2016/.

## **Invited Speakers**

- Injecting Knowledge into Machine Reading Models, Sebastian Riedel, University College London (UCL)
- Noriko Kando, National Institute of Informatics (NII)

### **Featured Talks**

- QALD challenge, Christina Unger, Universität Bielefeld
- OKBQA framework, Jin-Dong Kim, DBCLS

## Workshop Organizers

- Key-Sun Choi, KAIST, Korea
- Christina Unger, Universität Bielefeld, Germany
- Piek Vossen, Vrije Universiteit Amsterdam, Netherlands
- Jin-Dong Kim, DBCLS, Japan
- Axel-Cyrille Ngonga Ngomo, Universität Leipzig, Germany