K-CAP 2015

The 8th International Conference on Knowledge Capture

October 7-10, 2015, Palisades, NY, USA

Call for Submissions

We solicit high-quality research and application papers for publication and presentation at K-CAP 2015. Submissions are welcome that address any area of Knowledge Capture, including (but not limited to):

- Knowledge Acquisition / Capture
- Knowledge Extraction from Text
- Knowledge Extraction from Structured Sources
- Knowledge Authoring
- Knowledge Discovery
- Knowledge Graph Construction (Curated, Automatic or Hybrid)
- Human Computation for Knowledge Capture
- Ontologies and Knowledge Capture
- Machine Reading
- Knowledge Capture and the Semantic Web/Web of Linked Data
- Knowledge Management
- Knowledge Publication
- Collaborative and Social Approaches to Knowledge
- Crowdsourcing for Knowledge Capture and Refinement
- Knowledge Capture from Social Environments and Contexts
- Mixed-Initiative Planning and Decision-Support
- Problem-solving Knowledge and Methods
- Knowledge-Based Markup Techniques
- Knowledge Engineering and Modelling Methodologies
- Narrative Intelligence
- Knowledge Capture through Storytelling
- Learning by Reading
- Provenance and Trust Issues in Knowledge Intensive Systems

Conference at a Glance

Conference Dates

TUTORIALS/WORKSHOPS: OCTOBER 7

PLENARY SESSIONS: OCTOBER 8 – OCTOBER 10

Submissions

FULL PAPERS: JUNE 8

POSTERS: AUGUST 1

Venue and Hotel

DOLCE PALISADES: PALISADES, NEW YORK

HOTEL RESERVATION CUTOFF: SEPTEMBER 18

Airports

NEW YORK JOHN F. KENNEDY (JFK)

NEW YORK LAGUARDIA (LGA)

NEWARK (EWR)

WESTCHESTER (HPN)

Conference Chair: Ken Barker (IBM Watson) · Program Chair: José Manuel Gómez Pérez (Expert System)
Workshops/Tutorials Chair: Raúl García Castro (Universidad Politécnica de Madrid)
Local Arrangements Chair: James Fan (Bridgewater) · Publicity Chair: Tania Tudorache (Stanford)

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http://k-cap2015.org/

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Announcement

In today's information-centric world, effective access to and use of knowledge is a key enabler for progress. Driven by the demands for intelligent applications and the explosion of information on the Web, the study of Knowledge Capture is crucially important. Knowledge Capture is the extraction of useful knowledge from diverse sources: unstructured information sources, semi-structured and structured data sources, knowledge graphs and directly from crowds and individuals, either through observation or implicit or explicit elicitation.

The wealth of information available from such a variety of sources calls for new methods of Knowledge Capture that draw both from traditional knowledge acquisition techniques and from more data-driven techniques such as large-scale data mining, statistical analysis and data analytics.

Researchers and practitioners who work in the area of Knowledge Capture traditionally participate in several distinct communities, including Knowledge Engineering, Machine Learning, Natural Language Processing, Human-Computer Interaction, Artificial Inteligence and the Semantic Web. K-CAP 2015 will provide a forum to bring together members of disparate research communities who are interested in all aspects of capturing knowledge from a variety of sources, as well as those interested in creating representations that can be useful for reasoning, analysis, and other forms of machine processing.

Venue

This year's K-CAP conference will be held at the Dolce Palisades Hotel and Conference Center, just outside New York City. The Dolce Palisades is within 30 miles of the NYC airports: John F. Kennedy (JFK), LaGuardia (LGA), Newark (EWR) and Westchester (HPN). The venue is minutes by car to Tarrytown Station, with service to Grand Central Terminal in Manhattan.

K-CAP 2015 is also conveniently close in time and space to this year's International Semantic Web Conference (ISWC 2015) at Lehigh University in Bethlehem, Pennsylvania. Although the two conferences are not quite "co-located", those at K-CAP 2015 can easily attend the last K-CAP plenary session, have their free K-CAP lunch and make it to Bethlehem to check in prior to the first day of ISWC activities.

Important Dates

TUTORIAL/WORKSHOP PROPOSALS:	June 1, 2015
TECHNICAL PAPERS:	June 8, 2015
AUTHOR NOTIFICATION:	JULY 15, 2015
POSTER SUBMISSIONS:	AUGUST 1, 2015
HOTEL RESERVATION CUTOFF:	SEPTEMBER 18, 2015

— COMING SOON —

K-CAP Steering Committee

Derek Sleeman (Chair)	Oscar Corcho
Ken Barker (Chair-Elect)	Andrew Gordon
Mathieu d'Aquin	Mark Musen
V. Richard Benjamins	Natasha Noy
Raúl García Castro	José Manuel Gómez Pérez

Attendee Expenses

(illustrative estimates only; US dollars)

Accommodation: $149/night ($165.95 after taxes)
includes accommodations, breakfast, WiFi access, etc.
Registration: $450 (student); $650 (regular member)
includes lunches, breaks, WiFi, two evening receptions, etc.
Local Travel: One-way car service from NYC airports: $100 (1 person), $150 (2 people)

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