Call for Contributions for SemaNLP

Note: Onsite and Online Options

In order to accommodate a large number of situations, we are offering the option for either physical presence or virtual participation. We would be delighted if all authors manage to attend in person, but are aware that special circumstances are best handled by having flexible options.

Submission:

1. Inform the Chair: with the Title of your Contribution

2. Submission URL:

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=SEMAPRO+2020+Special Please select Track Preference as SemaNLP

Special track

SemaNLP: Semantic Methods for Natural Language Processing

Chairs and Coordinators

Claudia Lanza, PhD student and research associate at University of Calabria, Italy | PhD visiting student at Université de Nantes, France

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Dr. Tim vor der Brück, Lecturer at FFHS (Swiss Distance University of Applied Sciences) | Senior researcher at HSLU (Lucerne University of Applied Sciences and Arts)

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along with

SEMAPRO 2020 The Fourteenth International Conference on Advances in Semantic Processing https://www.iaria.org/conferences2020/SEMAPRO20.html
October 25-29, 2020 - Nice, French Riviera, France

We invite submissions for this special session concerning all kinds of semantic-based Natural Language Processing (NLP) approaches. Work in related fields like information retrieval will be considered also.

Topics include, but not limited to:

- NLP-based ontology and knowledge induction
- Use of semantic networks and ontologies in NLP or information retrieval
- Integration of knowledge into machine learning methods for NLP
- NLP oriented predicate logic
- Semantic-based parsing strategies
- Semantic lexicons
- Discourse representation theory
- Connectionist models of logical and linguistic structures,
- Semantic methods for machine translation,
- Text reuse identification
- Term clustering
- Computational semantics
- Semantic-based authorship and genre prediction
- Semantic-based evaluation for gold standard reference corpora

Important Datelines

Inform the Chair: As soon as you decide to contribute

Submission: August 1, 2020 Notification: August 21, 2020 Registration: September 1, 2020 Camera-ready: September 1, 2020

Note: These deadlines are somewhat flexible, providing arrangements are made ahead of time with the chair.

Contribution Types

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on www.iaria.org]
- Presentations: slide only [slide-deck posted on www.iaria.org]
- Demos: two pages [posted on www.iaria.org]

Paper Format

- See: http://www.iaria.org/format.html [both LaTex and .doc templates]
- Before submission, please check and comply with the editorial rules: http://www.iaria.org/editorialrules.html
- More information on camera ready preparations will be posted after the paper notifications are sent out.

Publications

- Extended versions of selected papers will be published in IARIA Journals: http://www.iariajournals.org
- Print proceedings will be available via Curran Associates, Inc.: http://www.proceedings.com/9769.html
- Articles will be archived in the free access ThinkMind Digital Library: http://www.thinkmind.org

Paper Submission

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=SEMAPRO+2020+Special Please select Track Preference as SemaNLP

Registration

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.
- Registration fees are available at http://www.iaria.org/registration.html

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