## **Call for Contributions for**

**Submission:** 

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

2. Submission URL:

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=SEMAPRO+2019+Special

Please select Track Preference as SemaNLP

### Special track

# **SemaNLP: Semantic Methods for Natural Language Processing**

#### **Chair and Coordinator**

Dr. Tim vor der Brück, Lucerne University of Applied Sciences and Arts, Switzerland tim.vorderbrueck@hslu.ch

along with

SEMAPRO 2019, The Thirteenth International Conference on Advances in Semantic Processing <a href="http://www.iaria.org/conferences2019/SEMAPRO19.html">http://www.iaria.org/conferences2019/SEMAPRO19.html</a>
September 22, 2019 to September 26, 2019 - Porto, Portugal

We invite submissions for this special session concerning all kinds of semantic-based natural language processing 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

# **Important Datelines**

Inform the Chair: As soon as you decide to contribute

Submission: July 26, 2019 Notification: August 16, 2019 Registration: August 26, 2019 Camera-ready: August 26, 2019

*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: <a href="http://www.iaria.org/format.html">http://www.iaria.org/format.html</a> [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.: <a href="http://www.proceedings.com/9769.html">http://www.proceedings.com/9769.html</a>
- 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+2019+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 <a href="http://www.iaria.org/registration.html">http://www.iaria.org/registration.html</a>

#### **Contacts**

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