

Closing Ceremony

The ESWC 2020 Organising Committee

General Chair



166

registered participants

<https://query.2020.eswc-conferences.org/>



- Client-side query execution → (semi-)private query execution
- Triple Pattern Fragments Server only sees triple pattern requests

```
91    ?s ?p ?o
90    ?s rdfs:label ?o
86    persons:Raphaël_Troncy rdfs:label ?o
82    persons:'          conference:hasAffiliation ?o
82    persons:'          rdfs:label ?o
82    persons:Valentina_Presutti conference:hasAffiliation ?o
82    persons:Valentina_Presutti rdfs:label ?o
82    persons:Valentina_Ivanova conference:hasAffiliation ?o
82    persons:Valentina_Ivanova rdfs:label ?o
82    persons:Uldis_Bojārs conference:hasAffiliation ?o
...
```

112

tweets with #eswc2020

338

retweets

Top Tweet earned 2,519 impressions

Slides of the **#ESWC2020** Opening Ceremony (including information on best paper candidates):

docs.google.com/presentation/d...

... and the conference has started!

pic.twitter.com/K2tIWYWE53



Research: Track Overview

 Ontologies and Reasoning	 NLP and IR	 Semi-Managed Data Int.
 Machine Learning	 Distribution and Decentralization	 Science
 Knowledge Graphs	 Integration	

ESWC 2020 ONLINE EDITION

Posters and Demos

Valentina Presutti

Raphaël Trancy

Sponsors

aws, ontotext, STI - INNSBRUCK, Institut "Johann Stefan" Ljubljana, Slovenia, videolectures.net, exchange ideas & share knowledge, Springer, Victor Chervany (Frankfurt Alexander University Erlangen-Nuremberg), metaphacts, ESWC20

Top mention earned 152 engagements



Karl Hammar

@karlhammar · Jun 2

This afternoon I'm hosting a [@eswc_conf](#) tutorial on graphical ontology editing w/ Cogan Shimizu from [@daselab](#). Just released 1.1.1 of our tool for this, see [comodide.com](#). See also our paper w/ [@pascalhitzler](#), evaluating the approach, [rdcu.be/b4yp4](#)

↩ 1 ↻ 12 ❤ 27

Top media Tweet earned 469 impressions

pic.twitter.com/i9i0yROmdK



4317

views on the preprint server

111 hours

live stream sent

ESWC 7-Years Most Influential Paper Award



A Comparison of Knowledge Extraction Tools for the Semantic Web **2013 EXTENDED SEMANTIC WEB CONFERENCE**

165 citations*

Aldo Gangemi *University of Paris*

 Social Semantic Web

 Semantic search

 Semantic grid

View More (8+) 

In the last years, basic NLP tasks: NER, WSD, relation extraction, etc. have been configured for Semantic Web tasks including ontology learning, linked data population, entity resolution, NL querying to linked data, etc. Some assessment of the state of art of existing Knowledge Extraction (KE) tools...

View Full Abstract 

 eswc  2013



Programme Chairs



Research Track Best Reviewers

Congratulations to...

- Aidan Hogan
- Daniel Garijo
- Kerry Taylor
- Francesco Ronzano



Research: Best Paper Candidates



- **Modular Graphical Ontology Engineering Evaluated**
Karl Hammar, Cogan Shimizu and Pascal Hitzler
- **Hybrid Reasoning Over Large Knowledge Bases Using On-The-Fly Knowledge Extraction**
Giorgos Stoilos, Damir Juric, Szymon Wartak, Claudia Schulz and Mohammad Khodadadi
- **Entity Summarization with User Feedback**
Qingxia Liu, Yue Chen, Gong Cheng, Evgeny Kharlamov, Junyou Li and Yuzhong Qu





...and the winner is...



Entity Summarization with User Feedback

Qingxia Liu, Yue Chen, Gong Cheng, Evgeny
Kharlamov, Junyou Li and Yuzhong Qu

Resource Track Chairs



Resource Track Best Reviewers



Congratulations to...

- Antoine Isaac
- Raphael Troncy



Resource Track Best Paper Nominees

- ***MetaLink: A Travel Guide to the LOD Cloud***

Wouter Beek, Joe Raad, Erman Acar and Frank Van Harmelen.

- ***VQuAnDa: Verbalization QUestion ANswering DATaset***

Endri Kacupaj, Hamid Zafar, Jens Lehmann and Maria Maleshkova.

- ***ESBM: An Entity Summarization BenchMark***

Qingxia Liu, Gong Cheng, Kalpa Gunaratna and Yuzhong Qu.

- ***A Modular and Extensible Evaluation Framework for Graph Embedding Techniques***

Maria Angela Pellegrino, Abdulrahman Altabba, Martina Garofalo, Petar Ristoski and Michael Cochez.





...and the winner is...



MetaLink: A Travel Guide to the LOD Cloud

Wouter Beek, Joe Raad, Erman Acar and Frank Van Harmelen.

In-Use Track Chairs



In-Use Track Best Reviewers

Congratulations to...

- Tobias Käfer
- Oktie Hassanzadeh



In-Use Track Best Paper Nominees



- **Supporting complex decision making by semantic technologies**

Stefan Fenz.

- **Piveau: A Large-scale Open Data Management Platform based on Semantic Web Technologies**

Fabian Kirstein, Kyriakos Stefanidis, Benjamin Dittwald, Simon Dutkowski, Sebastian Urbanek and Manfred Hauswirth.





...and the winner is...



Supporting complex decision making by semantic technologies

Stefan Fenz

A close-up portrait of a woman with voluminous, wavy brown hair and a bright smile, showing her teeth. She is looking directly at the camera. The background is dark and out of focus, suggesting an interior setting like a car.

Poster & Demo Award procedure



- No crowd voting this year
- Nominees: the three posters and the four demos with the best reviews
- A panel of five seniors including the Poster and Demo chairs, providing their personal ranking independently



Maria Esther Vidal



Paul Groth



Catherine Faron Zucker

Best demo nominees



CounQER: A System for Discovering and Linking Count Information in Knowledge Bases

Shrestha Ghosh, Simon Razniewski and Gerhard Weikum

LinkedPipes Applications - Automated Discovery of Configurable Linked Data

Jakub Klímek, Altynbek Orumbayev, Marzia Cutjar, Esteban Jenkins, Ivan Latták, Alexandr Mansurov and Jiří Helmich

STILTool: a Semantic Table Interpretation evaluation Tool

Marco Cremaschi, Alessandra Siano, Roberto Avogadro, Ernesto Jimenez-Ruiz and Andrea Maurino

LODsyndesisIE: Entity Extraction from Text and Enrichment using Hundreds of Linked Datasets

Michalis Mountantonakis and Yannis Tzitzikas



...and the winner is...



Best demo paper



LinkedPipes Applications - Automated Discovery of Configurable Linked Data

Jakub Klímek, Altynbek Orumbayev, Marzia Cutjar, Esteban Jenkins, Ivan Latták,
Alexandr Mansurov and Jiří Helmich

Best poster nominees



A Collection of Benchmark data sets for Knowledge Graph-based Similarity in the Biomedical Domain

Carlota Cardoso, Rita Sousa, Sebastian Köhler and Catia Pesquita

Publishing and Using Legislation and Case Law as Linked Open Data on the Semantic Web

Eero Hyvönen, Minna Tamper, Esko Ikkala, Sami Sarsa, Arttu Oksanen, Jouni Tuominen and Aki Hietanen

Entity Typing based on RDF2Vec using Supervised and Unsupervised Methods

Radina Sofronova, Russa Biswas, Mehwish Alam and Harald Sack



...and the winner is...



Best poster paper



A Collection of Benchmark data sets for Knowledge Graph-based Similarity in the Biomedical Domain

Carlota Cardoso, Rita Sousa, Sebastian Köhler and Catia Pesquita

Entity Typing based on RDF2Vec using Supervised and Unsupervised Methods

Radina Sofronova, Russa Biswas, Mehwish Alam and Harald Sack

Industry Chairs

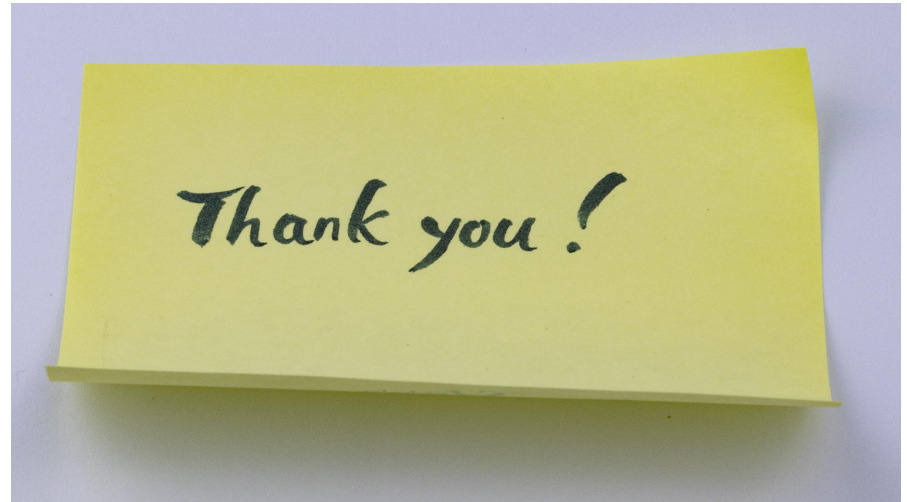


Industry track



Very good attendance (16-19 people)

Great presentations and Q&A discussions



General Chair



The Virtual Conference Site

- Marija Komatar, PITEA
- Matija Ovsenek, Videolectures
- Franc Dolenc, MediaInteractive
- and many others...
 - Umutcan Simsek (Matrix chat)
 - Daniel Schraudner (video streaming)
 - Zhou Gui (audience moderator)
- ...and some more

Thanks to the ESWC 2020 Organising
Committee Team!

Town Hall Meeting Fri 10:00 - 11:00 CEST



<https://meet.jit.si/eswc2020>

Mid-October in Greece

- Post onside ESWC2020 event in mid October 2020 in Greece.
- Not a traditional conference but more a smaller event based on discussions and working out sessions around central issues on semantic web and knowledge graphs.
- Role model are the STI symposia (see <https://www.sti2.org/events/summits>)
- Stay tuned for more infos during the second half of June 2020.

ESWC 2021 - June 6 - 10 in Iraklion

