Closing Ceremony

The ESWC 2020 Organising Committee
166 registered participants
Client-side query execution → (semi-)private query execution

Triple Pattern Fragments Server only sees triple pattern requests

```turtle
91  ?s ?p ?o
90  ?s rdfs:label ?o
86  persons:Raphaël_Troncy rdfs:label ?o
82  persons:Victor_Charpenay conference:hasAffiliation ?o
82  persons:Victor_Charpenay 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
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
Top media Tweet earned 469 impressions

pic.twitter.com/i9i0yROmdK

Graph first, sema

Michael Schmidt
Principal Engineer, Amazon Neptune

June 2nd, 2020
4317 views on the preprint server
111 hours
live stream sent
A Comparison of Knowledge Extraction Tools for the Semantic Web

2013 EXTENDED SEMANTIC WEB CONFERENCE

Aldo Gangemi University of Paris

Social Semantic Web Semantic search Semantic grid

165 citations*

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
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
Posters and Demos

Valentina Presutti

Raphaël Troncy
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.