9th ESWC
Closing and awards

twitter: #eswc2012
Awards

twitter: #eswc2012
The 9th Extended Semantic Web Conference
May 27th – 31st, 2012 Heraklion, Crete, Greece

Best research/in-use paper awards

twitter: #eswc2012
Selection methodology

Best research track paper/In-use paper

1. Track chairs proposed candidates → shortlist
2. Track chairs ranked these candidates
3. We aggregated these rankings
4. We decided among the top 3 candidates on the basis of the presentation
Best research paper nominees

(ordered by submission number, i.e., no order implied)

Milan Stankovic, Matthew Rowe and Philippe Laublet. Finding Co-solvers on Twitter, with a Little Help from Linked Data - (Linked Data Track)

Andriy Nikolov, Mathieu D’Aquin and Enrico Motta. Unsupervised Learning of Data Linking Configuration - (Machine Learning Track)

Uta Lösch, Stephan Bloehdorn and Achim Rettinger. Graph Kernels for RDF Data - (Machine Learning Track)

Dimitris Karampinas and Peter Triantafillou. Crowdsourcing Taxonomies - (Social Web Track)

Christophe Guéret, Paul Groth, Claus Stadler and Jens Lehmann. Assessing Linked Data Mappings using Network Measures - (Linked Data Track)
BEST RESEARCH PAPER

Graph Kernels for RDF Data

by

Uta Lösch, Stephan Bloehdorn, Achim Rettinger

has received the Best Research Paper Award

at the ESWC 2012

sponsored by Yahoo!

ELENA SIMPERL | Conference General Chair | May 31st, 2012
Best in-use paper nominees

(ordered by submission number, i.e., no ranking implied)

*Heiko Paulheim* Generating Possible Interpretations for Statistics from Linked Open Data

*Edouard Chevalier and François-Paul Servant.* Product customization as Linked Data

*Christian Stab, Kawa Nazemi, Matthias Breyer and Dirk Burkhardt.* Semantics Visualization for Fostering Search Result Comprehension
BEST SEMANTIC WEB IN-USE PAPER

Generating Possible Interpretations for Statistics from Linked Open Data

by

Heiko Paulheim

has received the best Semantic Web in-use paper award at the ESWC 2012 sponsored by K-Drive

ELENA SIMPERL | Conference General Chair | May 31st, 2012
Most influential paper award

twitter: #eswc2012
Selection methodology
7-years best paper award

1. Used Google Scholar to get citations from all papers of ESWC 2005
2. Selected top-3 papers
3. Track chairs provided a ranking
4. Three renowned experts provided a written assessment of papers impact and a ranking
The 9th Extended Semantic Web Conference
May 27th – 31st, 2012 Heraklion, Crete, Greece

Thanks to our experts

[Images of three people]
ESWC 7-years “most influential papers”

(top-3 most outstanding publications, based on citations, from ESWC 2005)

David Vallet and Miriam Fernández and Pablo Castells. An Ontology-Based Information Retrieval

Peter Haase and Nenad Stojanovic. Consistent Evolution of OWL Ontologies

John Breslin, Andreas Harth, Uldis Bojars and Stefan Decker. Towards Semantically-Interlinked Online Communities
ESWC 7-years most influential paper

„The main outcome of the paper was a concrete ontology that is still being used and that has been adopted by many others: website builders, toolbuilders, etc.“

„The authors were visionary on the approach seven years ago, the sustainability and impact of the research corroborated by the fact that * is a de facto standard that is used today.

„The * ontology has become one of the most used in the field, challenging FOAF in terms of most used outside of those supported by Google and Facebook. It has influenced numerous other pieces of work...“
ESWC 7-years most influential paper

Towards Semantically-Interlinked Online Communities

by

Breslin, Harth, Bojars, and Decker

has received the ESWC “7-years most influential paper” award

at the ESWC 2012

ELENA SIMPERL | Conference General Chair | May 31st, 2012
Best demo awards

twitter: #eswc2012
Step 1: Ontology Design

- Submission
- Demo
- Poster
- Vote

Relationships:
- DemoVote
- PosterVote
- Exclusive
Step 2: Ontology Population

RDF Schema Alignment

The RDF schema alignment skeleton below specifies how the RDF data that will get generated from your grid-shaped data. The cells in each record of your data are placed into nodes within the skeleton. Configure the skeleton by specifying which column to substitute into which node.

Base URI: http://2012.eswc-conferences.org/edit
Step 3: Ontology-Based Query

Query Result (2)

<table>
<thead>
<tr>
<th>Authors</th>
<th>Title</th>
<th>Votes</th>
</tr>
</thead>
<tbody>
<tr>
<td>&quot;Jasna Škrbec, Marko Grobelnik and Blaž Fortuna&quot;</td>
<td>&quot;Exploring History through Newspaper Archives&quot;</td>
<td>10</td>
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<tr>
<td>&quot;Gabriela Montoya, Maria-Esther Vidal and Maribel Acosta&quot;</td>
<td>&quot;DEFENDER: a DEcomposer For quERies agaiNst feDERations of endpoints&quot;</td>
<td>10</td>
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</table>

Query:

```
SELECT ?authors ?title ?votes
{}
  demo dc:title ?title; dc:creator ?authors .
{}
  SELECT ?demo (COUNT(?vote) AS ?votes)
  WHERE {?vote eSWC:demo_vote ?demo}
  GROUP BY ?demo
  ORDER BY DESC(?votes)
  OFFSET 1
  LIMIT 2
```
Step 4: Live Demo!

```

<literal>Heiko Paulheim</literal>
<literal>Nobody Wants to Live in a Cold City where no Music Has Been Recorded - Analyzing Statistics with Explain-a-LOD</literal>
```
Best poster awards

twitter: #eswc2012
1st Prize of the BEST POSTER

Bringing the Web of Data to Developing Countries: Linked Data Markets in the Sahel

by

Victor De Boer, Nana Baah Gyan, Pieter De Leenheer, Anna Bon, Chris van Aart, Chistophe Gueret, Wendelien Tuyp, Stephane Boyera, Mary Alle

has received the 1st Prize of the Best Poster Award

at the ESWC 2012

ELENA SIMPERL | Conference General Chair | May 31st, 2012
2nd Prize of the BEST POSTER

ANISE: an ANatomic SEMantic Visualizer

by

Luis Landaeta, Alexander Baranya, Alexandra La Cruz, Maria-Esther Vidal

has received the 2nd Prize of the Best Poster Award

at the ESWC 2012

ELENA SIMPERL | Conference General Chair | May 31st, 2012
3rd Prize of the BEST POSTER

Full-text Support for Publish / Subscribe Ontology Systems

by

Lefteris Zerkavis, Christos Tryfonopoulos, Antonios Papadakis-Pesaresi, Manolis Koubarakis, Spiros Skiadopoulos

has received the 3rd Prize of the Best Poster Award at the ESWC 2012
Best PhD paper
BEST PHD SYMPOSIUM PAPER

A framework for ontology usage analysis

by

Jamshaid Ashraf

has received the best PhD Symposium paper award

at the ESWC 2012
AI mashup challenge

twitter: #eswc2012
AI Mashup Challenge 2012

Vote and Awards

May 29, 2012

Brigitte Endres-Niggemeyer
AI Mashup Challenge 2012

Submissions: 8 mashups,
Admitted: 6 mashups

- CareerGalaxy
- GContext
- Hugos
- JobSearch
- MICI
- WhatsGoingOn
AI Mashup Challenge 2012

- Web vote for ESWC participants and reviewers
- Voting power: 40% reviewers, 60% conference
Public conference vote – 31 responses

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<tr>
<th>Name</th>
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<td>4</td>
</tr>
<tr>
<td>Hugos</td>
<td>5</td>
<td>2</td>
</tr>
<tr>
<td>JobSearch</td>
<td>0</td>
<td>6</td>
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<tr>
<td>MICI</td>
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</table>
Reviewer vote – 8 responses

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<th>rank</th>
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Integrated final results

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<td>WhatsGoingOn</td>
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</table>

\[
\text{combi} = \text{reviewR} \times \frac{40}{100} + \text{publicR} \times \frac{60}{100}
\]
AI Mashup Challenge 2012

Award Certificate

We congratulate

Yiyu Li, Xilong Fan, Mamta Bhavsar and Yemin Shi

to their first prize in the 2012 AI Mashup Challenge.
It is sponsored by Elsevier with an amount of € 1.750.

Hersonissos, May 31, 2012

For the organization committee

Brigitte Endres-Niggemeyer
AI Mashup Challenge 2012

Award Certificate

We congratulate

Heiko Paulheim and Axel Schulz

to their second prize in the 2012 AI Mashup Challenge.
It is sponsored by Linguatec with a speech outfit for the group.

Hersonissos, May 31, 2012

For the organization committee

Brigitte Endres-Niggemeyer
AI Mashup Challenge 2012

Award Certificate

We congratulate

Wenjing Yu, Xuming Zhu and Jose Romero-Lobo

to their third prize in the 2012 AI Mashup Challenge.
It is sponsored by O‘Reilly and brings a set of O‘Reilly web books.

Hersonissos, May 31, 2012

For the organization committee

Brigitte Endres-Niggemeyer
AI Mashup Challenge 2012

Award Certificate

We congratulate

Yong Jin, Yupeng Ji and Shiliang Xue

to their third prize in the 2012 AI Mashup Challenge.

It is sponsored by Addison-Wesley and brings a set of web books.

Hersonissos, May 31, 2012

For the organization committee

Brigitte Endres-Niggemeyer
Thanks and End of AI Mashup Challenge Section
Bye-bye, ESWC2012!

twitter: #eswc2012
Special thanks to the organization committee and to all track chairs
Thanks to our sponsors and supporters
Looking into the future
<table>
<thead>
<tr>
<th>Track</th>
<th>Abstract</th>
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<tr>
<td>Research</td>
<td>1 June</td>
<td>8 June</td>
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<td>In-Use</td>
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<td>Posters &amp; Demos</td>
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<td>2 August</td>
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<tr>
<td>Semantic Web Challenge</td>
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<td>2 October</td>
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</table>
A meeting for industry, research, policymakers and community initiatives to discuss the opportunities of the emerging Data Economy, and Big, Linked and Open Data challenges to develop suitable action plans for addressing them.
ESWC 2014 – Voting results

98 votes in total
1 invalid vote
97 valid votes

The winner is

with 217 points (37.3%)

followed by

JSI@Portoroz with 170 points (29.2%)
MONTPELLIER MEDITERRANEAN AIRPORT

10 MINUTES AWAY FROM LE CORUM
FACING THE PARK&SUITES ARENA/EXHIBITION CENTRE
3 CAR PARKS — AIRPORT SHUTTLE SERVICE FROM CITY CENTRE

DIRECT FLIGHTS TO 4 INTERNATIONAL HUBS
2 HUBS IN FRANCE: PARIS & LYON
2 HUBS IN EUROPE: LONDON & MADRID

DIRECT DOMESTIC FLIGHTS
PARIS-MONTPELLIER: 1 HOUR FLIGHT — 11 FLIGHTS PER DAY
LYON, NANTES, RENNES, STRASBOURG, AJACCIO, BASTIA

DIRECT EUROPEAN & AFRICAN FLIGHTS
ROTTERDAM, BRUSSEL, COPENHAGEN, FRANKFURT, LONDON, BIRMINGHAM, MANCHESTER, LEEDS, MADRID, CASABLANCA, ALGER, ...
An Easy Accessibility

Walking distance the Corum Conference Center

High Speed Train links to:
- Paris Gare de Lyon: 3h15 – 11 trains / day
- Paris Charles de Gaulle Airport, Lille, Brussels
- Barcelona and Geneva via international connections

Montpellier Saint-Roch Railway Station
THE LONGEST TRAMWAY NETWORK IN FRANCE

4 TRAMWAY LINES connecting the main P.O.I of the city with HOTELS, UNIVERSITIES, LE CORUM-Congress Center and the Park&Suites Arena

BICYCLES: City network of bicycles rental stations, connected to other soft transports (bus, tramway) – 158km of tracks and 100km more in project

TRANSPORTATION PASS combining parking, tramway, buses, trains and Bicycle
7,835 Hotels Rooms

7,478 Student Residences Rooms
A VIBRANT DESTINATION

AN EXCEPTIONAL LIFESTYLE

300 DAYS OF SUNSHINE A YEAR
A City torn between Past...
AND PRESENT!!!
The Eldest Faculty of the Western World still in activity

90,000 students

4th Largest University Hospital in France with 9,000 employees

International recognition in Agronomy & Biotechnologies
Wild Life

Sea

UNESCO World Heritage Sites

Gastronomy & Wine

Culture
3 Auditoriums audio/video fully-equipped (2010, 745 & 318 seats)
25 Committee Rooms & Offices (20 to 200 seats)
6 000 m² for exhibition
1 000 settings in the Dining Area
Accessible to attendees with restricted mobility

In the City Centre
Nearby the Train Station and Main Hotels
Served by 3 Tramway Lines
ESWC 2013
Montpellier, FRANCE
See you in 2013 in Montpellier!
twitter: #eswc2013