## 3rd Workshop on Semantic Web and Information Extraction

(SWAIE 2014)

**Held at COLING 2014** 

Dublin, Ireland 24 August 2014

ISBN: 978-1-63439-229-7

## Printed from e-media with permission by:

Curran Associates, Inc. 57 Morehouse Lane Red Hook, NY 12571



Some format issues inherent in the e-media version may also appear in this print version.

Copyright© (2014) by the Association for Computational Linguistics All rights reserved.

Printed by Curran Associates, Inc. (2014)

For permission requests, please contact the Association for Computational Linguistics at the address below.

Association for Computational Linguistics 209 N. Eighth Street Stroudsburg, Pennsylvania 18360

Phone: 1-570-476-8006 Fax: 1-570-476-0860

acl@aclweb.org

## Additional copies of this publication are available from:

Curran Associates, Inc. 57 Morehouse Lane Red Hook, NY 12571 USA

Phone: 845-758-0400 Fax: 845-758-2634

Email: curran@proceedings.com Web: www.proceedings.com

## **Table of Contents**

Corpus-based Translation of Ontologies for Improved Multilingual Semantic Annotation Claudia Bretschneider, Heiner Oberkampf, Sonja Zillner, Bernhard Bauer and Matthias Hammon 1
Information Extraction for Social Media Mena Badieh Habib Morgan and Maurice van Keulen
Seed Selection for Distantly Supervised Web-Based Relation Extraction  Isabelle Augenstein
Ontology-based Extraction of Structured Information from Publications on Preclinical Experiments for Spinal Cord Injury Treatments  Benjamin Paassen, Andreas Stöckel, Raphael Dickfelder, Jan Philip Göpfert, Nicole Brazda, Tarek Kirchhoffer, Hans Werner Müller, Roman Klinger, Matthias Hartung and Philipp Cimiano
Semi-supervised Sequence Labeling for Named Entity Extraction based on Tri-Training: Case Study on Chinese Person Name Extraction Chien-Lung Chou, Chia-Hui Chang and Shin-Yi Wu
Towards a robust framework for the semantic representation of temporal expressions in cultural legacy data  Daniel Isemann, Gerard Lynch and Raffaella Lanino