

Workshop on Building Linguistically Generalizable NLP Systems 2017

Copenhagen, Denmark
8 September 2017

ISBN: 978-1-5108-4747-7

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© (2017) by the Association for Computational Linguistics
All rights reserved.

Printed by Curran Associates, Inc. (2017)

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: 845-758-2633
Email: curran@proceedings.com
Web: www.proceedings.com

Table of Contents

<i>Towards Linguistically Generalizable NLP Systems: A Workshop and Shared Task</i> Allyson Ettinger, Sudha Rao, Hal Daumé III and Emily M. Bender	1
<i>Analysing Errors of Open Information Extraction Systems</i> Rudolf Schneider, Tom Oberhauser, Tobias Klatt, Felix A. Gers and Alexander Löser	11
<i>Massively Multilingual Neural Grapheme-to-Phoneme Conversion</i> Ben Peters, Jon Dehdari and Josef van Genabith	19
<i>BIBI System Description: Building with CNNs and Breaking with Deep Reinforcement Learning</i> Yitong Li, Trevor Cohn and Timothy Baldwin	27
<i>Breaking NLP: Using Morphosyntax, Semantics, Pragmatics and World Knowledge to Fool Sentiment Analysis Systems</i> Taylor Mahler, Willy Cheung, Micha Elsner, David King, Marie-Catherine de Marneffe, Cory Shain, Symon Stevens-Guille and Michael White	33
<i>An Adaptable Lexical Simplification Architecture for Major Ibero-Romance Languages</i> Daniel Ferrés, Horacio Saggion and Xavier Gómez Guinovart	40
<i>Cross-genre Document Retrieval: Matching between Conversational and Formal Writings</i> Tomasz Jurczyk and Jinho D. Choi	48
<i>ACTSA: Annotated Corpus for Telugu Sentiment Analysis</i> Sandeep Sricharan Mukku and Radhika Mamidi	54
<i>Strawman: An Ensemble of Deep Bag-of-Ngrams for Sentiment Analysis</i> Kyunghyun Cho	59
<i>Breaking Sentiment Analysis of Movie Reviews</i> Ieva Staliūnaitė and Ben Bonfil	61