Workshop on Semantic Resources and Semantic Annotation for Natural Language Processing and the Digital Humanities 2015

Held at NODALIDA 2015

NEALT Proceedings Series Volume 27

Vilnius, Lithuania
11-13 May 2015

Editors:

Bolette Sandford Pedersen Sussi Olsen
Lars Borin

ISBN: 978-1-5108-0297-1

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© (2015) by the Association for Computational Linguistics
All rights reserved.

Printed by Curran Associates, Inc. (2015)

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

Contents

Preface i
Bolette Sandford Pedersen, Sussi Olsen and Lars Borin

Here be dragons? The perils and promises of inter-resource lexical-semantic mapping 1
Lars Borin, Richard Johansson and Luis Nieto Piña

Polysemy, underspecification, and aspects – Questions of lumping or splitting in the construction of Swedish FrameNet 12
Karin Friberg Heppin and Dana Dannélls

Determining the most frequent senses using Russian linguistic ontology RuThes 21
Natalia Loukachevitch and Ilia Chetviorkin

Extraction of lethal events from Wikipedia and a semantic repository 28
Magnus Norrby and Pierre Nugues

Coarse-grained sense annotation of Danish across textual domains 36
Sussi Olsen, Bolette S. Pedersen, Héctor Martínez Alonso and Anders Johannsen