Table of Contents

Generating Sets of Related Sentences from Input Seed Features
Cristina Barros and Elena Lloret .................................................. 1

A Repository of Frame Instance Lexicalizations for Generation
Basile Valerio .............................................................................. 5

Processing Document Collections to Automatically Extract Linked Data: Semantic Storytelling Technologies for Smart Curation Workflows
Peter Bourgonje, Julian Moreno Schneider, Georg Rehm and Felix Sasaki .............................................. 13

On the Robustness of Standalone Referring Expression Generation Algorithms Using RDF Data
Pablo Ariel Duboue, Martin Ariel Domínguez and Paula Estrella .......................................................... 17

Content Selection through Paraphrase Detection: Capturing different Semantic Realisations of the Same Idea
Elena Lloret and Claire Gardent ............................................... 25

Aligning Texts and Knowledge Bases with Semantic Sentence Simplification
Yassine Mrabet, Pavlos Vougiouklis, Halil Kilicoglu, Claire Gardent, Dina Demner-Fushman, Jonathon Hare and Elena Simperl ........................................... 29

Building a System for Stock News Generation in Russian
Liubov Nesterenko ................................................................. 37

Content Selection as Semantic-Based Ontology Exploration
Laura Perez-Beltrachini, Claire Gardent, Anselme Revuz and Saptarashmi Bandyopadhyay .......... 41

ReadME Generation from an OWL Ontology Describing NLP Tools
Driss Sadoun, Satenik Mkhitaryan, Damien Nouvel and Mathieu Valette ................................................. 46

Comparing the Template-Based Approach to GF: the case of Afrikaans
Lauren Sanby, Ion Todd and C. Maria Keet ........................................ 50

Generating Paraphrases from DBpedia using Deep Learning
Amin Sleimi and Claire Gardent ............................................. 54

Automatic Tweet Generation From Traffic Incident Data
Khoa Tran and Fred Popowich .................................................. 59

Analysing the Integration of Semantic Web Features for Document Planning across Genres
Marta Vicente and Elena Lloret ................................................... 67
Conferece Program

Tuesday, September 6, 2016

9:00–10:00 Invited Talk

BabelNet: Past, Present and Future
Roberto Navigli

10:00–10:45 Posters

Analysing the Integration of Semantic Web Features for Document Planning across Genres
Marta Vicente and Elena Lloret

Building a System for Stock News Generation in Russian
Liubov Nesterenko

Comparing the Template-Based Approach to GF: the case of Afrikaans
Lauren Sanby, Ion Todd and C. Maria Keet

Content Selection as Semantic-Based Ontology Exploration
Laura Perez-Beltrachini, Claire Gardent, Anselme Revuz and Saptarashmi Bandyopadhyay

Content Selection through Paraphrase Detection: Capturing different Semantic Realisations of the Same Idea
Elena Lloret and Claire Gardent

Generating Sets of Related Sentences from Input Seed Features
Cristina Barros and Elena Lloret

Processing Document Collections to Automatically Extract Linked Data: Semantic Storytelling Technologies for Smart Curation Workflows
Peter Bourgonje, Julian Moreno Schneider, Georg Rehm and Felix Sasaki

ReadME Generation from an OWL Ontology Describing NLP Tools
Driss Sadoun, Satenik Mkhitaryan, Damien Nouvel and Mathieu Valette

Oral presentations

10:45–11:05 Generating Paraphrases from DBPedia using Deep Learning
Amin Sleimi and Claire Gardent

11:05–11:25 Aligning Texts and Knowledge Bases with Semantic Sentence Simplification
Yassine Mrabet, Pavlos Vougiouklis, Halil Kilicoglu, Claire Gardent, Dina Demner-Fushman, Jonathon Hare and Elena Simperl
**Oral presentations (continued)**

11:25–11:45  *On the Robustness of Standalone Referring Expression Generation Algorithms Using RDF Data*
  Pablo Ariel Duboue, Martin Ariel Domínguez and Paula Estrella

11:45–12:05  *A Repository of Frame Instance Lexicalizations for Generation*
  Basile Valerio

12:05–12:25  *Automatic Tweet Generation From Traffic Incident Data*
  Khoa Tran and Fred Popowitch