

Workshop Program

Thursday, August 1, 2019

08:50–10:30 Session A: invited talk + oral presentations

08:50–09:00 Opening remarks, by Nianwen Xue, William Croft, Jan Hajic, Churen Huang, Stephan Oepen, Martha Palmer, James Pustejovsky

09:00–09:40 Invited talk: "The Case for Typologically informed meaning representations", by Omri Abend

09:40–10:00 *Cross-Linguistic Semantic Annotation: Reconciling the Language-Specific and the Universal*
Jens E. L. Van Gysel, Meagan Vigus, Pavlina Kalm, Sook-kyung Lee, Michael Regan and William Croft

10:00–10:20 *Thirty Musts for Meaning Banking*
Lasha Abzianidze and Johan Bos

10:20–10:30 *Modeling Quantification and Scope in Abstract Meaning Representations*
James Pustejovsky, Ken Lai and Nianwen Xue

10:30–11:00 Coffee break

11:00–12:40 Session B: invited talk + oral presentations

Thursday, August 1, 2019 (continued)

11:00–11:40 Invited Talk: "Compositional semantic parsing across graphbanks", by Alexander Koller

11:40–12:00 *Parsing Meaning Representations: is Easier Always Better?*
Zi Lin and Nianwen Xue

12:00–12:20 *GKR: Bridging the gap between symbolic/structural and distributional meaning representations*
Aikaterini-Lida Kalouli, Richard Crouch and Valeria dePaiva

12:20–12:40 *Generating Discourse Inferences from Unscoped Episodic Logical Formulas*
Gene Kim, Benjamin Kane, Viet Duong, Muskaan Mendiratta, Graeme McGuire, Sophie Sackstein, Georgiy Platonov and Lenhart Schubert

12:40–14:10 Lunch

14:10–15:50 Session C: Invited talk and poster session

14:10–14:50 Invited talk: "Toward Deep Abstractive Summarization Using Meaning Representations", by Fei Liu

14:50–15:50 Poster session

A Plea for Information Structure as a Part of Meaning Representation
Eva Hajicova

Thursday, August 1, 2019 (continued)

TCL - A Lexicon of Turkish Discourse Connectives

Deniz Zeyrek and Kezban Başbüyük

Meta-Semantic Representation for Early Detection of Alzheimer's Disease

Jinho D. Choi, Mengmei Li, Felicia Goldstein and Ihab Hajjar

Ellipsis in Chinese AMR Corpus

Yihuan Liu, Bin Li, Peiyi Yan, Li Song and Weiguang Qu

Event Structure Representation: Between Verbs and Argument Structure Constructions

Pavlina Kalm, Michael Regan and William Croft

Distributional Semantics Meets Construction Grammar: Towards a Unified Usage-Based Model of Grammar and Meaning

Giulia Rambelli, Emmanuele Chersoni, Philippe Blache, Chu-Ren Huang and Alessandro Lenci

Meaning Representation of Null Instantiated Semantic Roles in FrameNet

Miriam R L Petruck

Copula and Case-Stacking Annotations for Korean AMR

Hyonsu Choe, Jiyeon Han, Hyejin Park and Hansaem Kim

ClearTAC: Verb Tense, Aspect, and Form Classification Using Neural Nets

Skatje Myers and Martha Palmer

Preparing SNACS for Subjects and Objects

Adi Shalev, Jena D. Hwang, Nathan Schneider, Vivek Srikumar, Omri Abend and Ari Rappoport

A Case Study on Meaning Representation for Vietnamese

Ha Linh and Huyen Nguyen

VerbNet Representations: Subevent Semantics for Transfer Verbs

Susan Windisch Brown, Julia Bonn, James Gung, Annie Zaenen, James Pustejovsky and Martha Palmer

Thursday, August 1, 2019 (continued)

15:50–16:20 Coffee break

16:20–18:00 Session D: Oral presentations + panel discussion

16:20–16:40 *Semantically Constrained Multilayer Annotation: The Case of Coreference*
Jakob Prange, Nathan Schneider and Omri Abend

16:40–16:50 *Towards universal semantic representation*
Huaiyu Zhu, Yunyao Li and Laura Chiticariu

16:50–17:10 *A Dependency Structure Annotation for Modality*
Meagan Vigus, Jens E. L. Van Gysel and William Croft

17:10–17:20 *Augmenting Abstract Meaning Representation for Human-Robot Dialogue*
Claire Bonial, Lucia Donatelli, Stephanie M. Lukin, Stephen Tratz, Ron Artstein,
David Traum and Clare Voss

17:20–18:00 Panel Discussion on how to represent tense, aspect and modality