

Schedule

Monday 9 am - 10:30 am

Very Brief Introduction – Paul Cohen

Grammatical Inference and the Argument from the Poverty of the Stimulus

Alexander Clark

ISSCO / TIM, University of Geneva

UNI-MAIL, Boulevard du Pont-d'Arve,

CH-1211 Genève 4, Switzerland

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Corpus-Based Induction of Syntactic Structure: Models of Constituency and Dependency

Dan Klein and Christopher D. Manning

Computer Science Department

Stanford University

Stanford, CA 94305-9040

{klein, manning}@cs.stanford.edu

Break: Monday 10:30 - 11am

Monday 11 am - 12:30 pm

Unsupervised Context Sensitive Language Acquisition from Large, Untagged Corpora

Zach Solan, Eytan Ruppin, David Horn

Faculty of Exact Sciences

Tel Aviv University

Tel Aviv, Israel 69978

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Shimon Edelman

Department of Psychology, Cornell University

Ithaca, NY 14853, USA

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Inducing Constraint-Based Grammars from a Small Semantic Treebank

Smaranda Muresan (Columbia University, New York)

Tudor Muresan (Technical Univ. Of Cluj Napoca, Romania)

Judith L. Klavans (Columbia University, New York)

Lunch: Monday 12:30 - 2:30

Monday 2:30 - 3:30 pm

Meaning to Learn: Bootstrapping Semantics to Infer Syntax
Tom Armstrong and Tim Oates
Department of Computer Science and Electrical Engineering
University of Maryland Baltimore County, Baltimore, MD 21250
{arm1,oates}@umbc.edu

Break: Monday 3:30 pm - 4 pm

Monday 4 pm - 5:30 pm

On Grounding the Content of Language
Deb Roy
Cognitive Machines Group
Massachusetts Institute of Technology Media Laboratory
20 Ames Street, Cambridge, MA 02142
www.media.mit.edu/cogmac

When Push Comes to Shove: A Study of the Relation between Interaction Dynamics and Verb Use
Clayton T. Morrison, Erin N. Cannon, and Paul R. Cohen
Information Sciences Institute; University of Southern California
Marina del Rey, CA 90292 USA
{cohen,clay}@isi.edu
Department of Psychology; University of Massachusetts
Amherst, MA 01003 USA
ecannon@psych.umass.edu

Reception: Monday 6 pm

Tuesday 9 am - 10:30 am

Learning Semantic Parsers: An Important but Under-Studied Problem
Raymond J. Mooney
Department of Computer Sciences
University of Texas at Austin
1 University Station C0500
Austin, TX 78712-0233
mooney@cs.utexas.edu

Semi-supervised Semantic Role Labeling
Cynthia A. Thompson
School of Computing, University of Utah
Salt Lake City, UT 84112
cindi@cs.utah.edu

Break: Tuesday 10:30 am - 11 am

Tuesday 11 am - 12:30 pm

A Cross Disciplinary Look at Statistics and Grounding in Human Lexical Learning
Harlan D. Harris and James S. Magnuson
Department of Psychology, Columbia University,
New York, NY 10027
{harlan,magnuson}@psych.columbia.edu

Comparing Different Optimality — Theoretic Learning Algorithms: The Case of Metrical Phonology

Diana Apoussidou and Paul Boersma

Institute of Phonetic Sciences

University of Amsterdam

Lunch: Tuesday 12:30 - 2:30

Tuesday 2:30 pm - 3:30 pm

Language Understanding in Cyc

Michael Witbrock

Cycorp, Inc., Suite 100

3721 Executive Center Drive

Austin, TX 78731

Break: Tuesday 2:30pm - 4pm

Tuesday 4 pm - 5:30 pm

The Significance of Errors to Parametric Models of Language Acquisition

Paula Buttery and Ted Briscoe

Natural Language & Information Processing Group

Computer Laboratory, University of Cambridge

JJ Thomson Avenue

Cambridge

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Does English Need its Pronouns? Simulating the Effect of Pro-Drop on SVO Languages

Ezra Van Everbroeck, Maria Polinsky

Department of Linguistics, University of California, San Diego

Garrison Cottrell

Department of Computer Science & Engineering, University of California, San Diego

Plenary Session: Tuesday 6pm - 7:30pm

Wednesday 9 am - 10:30 am

Panel discussion

Break: Tuesday 10:30am - 11am

Wednesday 11 am - 12:30 pm

Panel discussion