Lectures on Computational Linguistics
University of Pavia, 3-4 May 2018

Doctoral School of Linguistic Sciences of University of Bergamo-Pavia and Fondazione Bruno Kessler

sponsored by **AILC]** Associazione Italiana di Linguistica Computazionale

Lectures on Computational Linguistics 2018 (*LCL 2018)* is a two-day event featuring tutorials on topics in Computational Linguistics and student's presentations.

LCL-2018 is organized by the Doctoral School of Linguistic Sciences of University of Bergamo-Pavia and Fondazione Bruno Kessler, and sponsored by AILC (Italian Association of Computational Linguistics).

Program

3 MAY 2018 - Aula Bottigella - Palazzo San Tommaso, University of Pavia

10.45 Opening **Elisabetta Jezek (University of Pavia)**

11.00-13.00 *Compositional Semantics as Knowledge Graphs on the Web*
Aldo Gangemi (University of Bologna)

14.30-16.30 *A Gentle Introduction to Universal Dependencies*
Marco Passarotti (Catholic University of the Sacred Heart, Milan & University of Pavia)

16.45-17.45 Students' Presentations
Investigating morphological change through diachronic corpora
Silvia Micheli (University of Bergamo-Pavia)
Research on creativity: hapax, multiword expressions, constructions, sketchenegine
Fabio Loiodice (University of Bergamo-Pavia)

20.00 Social Dinner

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4 MAY 2018 - Aula Bottigella - Palazzo San Tommaso, University of Pavia
09.30-11.30 *Neural Learning for Language Processing*
Roberto Basili (University of Roma, Tor Vergata)

11.45-12.45 Students' Presentations
Adaptive Dialogue Models for Conversational Agents
Vevake Balaraman (Fondazione Bruno Kessler)
A UD Literary Treebank for German. An Overview
Alessio Salomoni (University of Bergamo-Pavia)

14.00 -16.00 *Methodologies and Techniques for the Digital Humanities: Ongoing Work and Open Challenges* - **Sara Tonelli (Fondazione Bruno Kessler)**

16.00 - 16.30 Closing **Magnifico Rettore Prof. Fabio Rugge (Università di Pavia)**

Participation is **free** but subject to registration **lcl2018.fbk.eu**

Organizers:
Elisabetta Jezek (University of Pavia) * Anna Feltracco (Fondazione Bruno Kessler, University of Pavia, University of Bergamo) * Bernardo Magnini (Fondazione Bruno Kessler, Trento)

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