

SENTIMENT ANALYSIS IN LITERARY STUDIES

WORKSHOP AND LECTURES
ONLINE, FEBRUARY 17-19, 2021



DISPECS@UNI-GRAZ.AT

The workshop and lectures on Sentiment Analysis in Literary Studies are organized in the context of the “Distant Spectators. Distant Reading for Periodicals of the Enlightenment” project which aims to develop and disseminate a tool chain for sentiment analysis that is applicable to multilingual text corpora of the 18th century. The event is funded by CLARIAH-AT and co-organized by the Centre for Information Modelling – Austrian Centre for Digital Humanities and the Institute for Romance Studies at the University of Graz, as well as the Institute for Interactive Systems and Data Science at the Graz University of Technology and the Know-Center GmbH Graz.

The workshop introduces the concepts of Sentiment Analysis and will give an overview of related methods and tools with a special focus on their application to historical literary text corpora.

Program

Wednesday, 17.02.

09:00 – 10:30 *Workshop Opening:*

Georg Vogeler

Austrian Centre for Digital Humanities

University of Graz

Introduction Session:

Sentiment Analysis 101

10:30 – 10:45 Coffee Break

10:45 – 12:00 *Hands-on Session:*

Analyzing Reddit Comments with VADER

12:00 – 13:30 Lunch Break

13:30 – 15:00 *Hands-on Session:*

Visualization and Hypothesis Tests

15:00 – 15:30 Coffee Break

15:30 – 16:30 *Keynote Session:*

Roman Klinger

Institute for Natural Language Processing

University of Stuttgart

Thursday, 18.02.

09:00 – 10:30 *Theory Session:*

Sentiment Analysis Challenges in Historical Texts

10:30 – 10:45 Coffee Break

10:45 – 12:00 *Hands-on Session:*

Tool Chain (Part I)

12:00 – 13:30 Lunch Break

13:30 – 15:00 *Hands-on Session:*

Tool Chain (Part II)

15:00 – 15:30 Coffee Break

15:30 – 16:30 *Keynote Session:*
Rachele Sprugnoli
University Cattolica del Sacro Cuore

Friday, 19.02.

09:00 – 10:30 *Buffer Session:*
Discussion and Problem Solving

10:30 – 10:45 Coffee Break

10:45 – 12:00 *Project Presentations (Part I)*

12:00 – 13:30 Lunch Break

13:30 – 15:00 *Project Presentations (Part II)*

15:00 – 15:30 Coffee Break

15:30 – 16:30 *Keynote Session:*
Katrín Dennerlein
Institute for German Philology
University of Würzburg
and
Thomas Schmidt
Institute for Information and Media, Language and Culture
University of Regensburg

Organizing committee

Bernhard Geiger (Know-Center Graz)
Christina Glatz (University of Graz)
Elisabeth Hobisch (University of Graz)
Philipp Koncar (Graz University of Technology)
Sanja Sarić (University of Graz)
Martina Scholger (University of Graz)
Yvonne Völkl (University of Graz)

Contact

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