

2nd Workshop on Computational Impact Detection from Text Data

Call for Papers

Subsequent to the 1st Workshop on Computational Impact Detection from Text Data at LREC 2018 in Miyaziki, Japan the 2nd workshop will address research questions of growing relevance and attention in linguistics, computational social science, and public policy, among other areas in this workshop. They include: How can we measure and evaluate the impact of information, such as scientific publications, user-generated content, and reports from the public administration, on individuals, groups, and society by analyzing text data? How do the outcomes compare to or supplement alternative impact assessment solutions and respective findings?

Impact assessment as an application context of basic research has been gaining momentum in academia as well as the private and public sector. A broad range of types of impact exists, such as changes in awareness for and stance towards economic, ecological and political matters. The workshop is at the nexus of expertise in different methods for analyzing text data; spanning the whole spectrum of qualitative, quantitative and mixed methods approaches, and domain expertise in impact measurement as specific application domains.

The call for papers invites to submit new work on methods of Impact Research, e.g.:

- * Automatic detection of linguistic patterns indicating impact
- * Analyzing and extracting impact terminology
- * Knowledge bases
- * Semantic corpus-analysis related to impact assessment
- * Impact Resources, e.g., for training and evaluation
- * Development and building special purpose text corpora
- * Classification schemes for impact types

The submission process will be organized using the START Conference Manager (<https://www.softconf.com/lrec2020/main/>). Papers should be between 3 and 8 pages excluding references complying the LREC stylesheet (<https://lrec2020.lrec-conf.org/en/submission2020/authors-kit/>) and the LREC 2020 author's kit templates (<https://lrec2020.lrec-conf.org/en/submission2020/authors-kit/>).

When submitting a paper from the START page, authors will be asked to provide essential information about resources (in a broad sense, i.e. also technologies, standards, evaluation kits, etc.) that have been used for the work described in the paper or are a new result of your research. Moreover, ELRA encourages all LREC authors to share the described LR (data, tools, services, etc.) to enable their reuse and replicability of experiments (including evaluation ones).

Important dates

Submission deadline: 20.2.2020

Notification of Acceptance: 14.3.2020

Final reviews: 28.3. 2020

Workshop: 16.5.2020

Contact Person:

Andreas Witt

Email address of the Contact Person:

witt@ids-mannheim.de

Organizing Committee:

Jana Diesner, The iSchool at University of Illinois Urbana-Champaign, USA

Shadi Rezapour, The iSchool at University of Illinois Urbana-Champaign, USA

Andreas Witt, Institute of the German Language Mannheim & University of Cologne, Germany

Program Committee:

Jana Diesner, UIUC, Illinois, USA

Annemarie Friedrich, Bosch Research, German

Lindsay Green-Barber, The Impact Architects, San Francisco, USA

Franciska Jong, executive director CLARIN ERIC, Europe

Sandra Kübler, University of Indiana Bloomington, USA

Shadi Rezapour, The iSchool at University of Illinois Urbana-Champaign, USA

Andreas Witt, Institute of the German Language Mannheim, Germany & CLARIN ERIC, Europe