

ACL-CODI 2023

**The Shared Task on Discourse Relation Parsing and
Treebanking**

**Proceedings of the 3rd Shared Task on Discourse Relation
Parsing and Treebanking (DISRPT 2023)**

July 14, 2023

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Preface

Welcome to the 3rd Shared Task on Discourse Relation Parsing and Treebanking (DISRPT 2023).

DISRPT is a shared task on discourse processing across formalisms, for a variety of languages and genres, with three subtasks this year: Task 1: discourse segmentation, Task 2: connective detection, and Task 3: relation classification.

We provided training, development, and test datasets from all available languages in RST, SDRT, PDTB and DEP (discourse dependencies), using a uniform format. Because different corpora, languages, and frameworks use different guidelines, the shared task aims at promoting the design of flexible methods for dealing with various guidelines, to propose a joint evaluation of discourse parsing approaches and to push forward the discussion on converging standards for discourse units and relations.

DISRPT 2023 is part of the CODI 2023 workshop, a venue that brings together researchers working on all aspects of discourse in Computational Linguistics and NLP. We hope that the next CODI workshops will also feature shared tasks on discourse analysis, as the domain needs more research promoting thorough and diversified evaluation as well as more consistent standards and expansions to languages and text types not yet covered in the field.

We thank the CODI organizers, and the reviewers who helped improve the papers and reproduce the participating systems. Finally we would like to thank the ACL 2023 workshop chairs Eduardo Blanco, Yang Feng, and Annie Louis who organized the ACL workshops program.

The DISRPT 2023 Organizers,

Chloé Braud, Yang Janet Liu, Eleni Metheniti, Philippe Muller, Laura Rivière, Attapol Te Rutherford and Amir Zeldes

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Program

Friday, July 14, 2023

11:00 - 11:15 *Opening Remarks*

The DISRPT 2023 Shared Task on Elementary Discourse Unit Segmentation, Connective Detection, and Relation Classification

Chloé Braud, Yang Janet Liu, Eleni Metheniti, Philippe Muller, Laura Rivière, Attapol Rutherford and Amir Zeldes

11:15 - 12:15 *Shared Task papers*

DiscoFlan: Instruction Fine-tuning and Refined Text Generation for Discourse Relation Label Classification

Kaveri Anuranjana

DisCut and DiscReT: MELODI at DISRPT 2023

Eleni Metheniti, Chloé Braud, Philippe Muller and Laura Rivière

HITS at DISRPT 2023: Discourse Segmentation, Connective Detection, and Relation Classification

Wei Liu, Yi Fan and Michael Strube

12:15 - 12:30 *Discussion of future shared tasks*