

A grand, multi-story library with high ceilings and rows of bookshelves. The architecture is classical, featuring ornate columns and a vaulted ceiling. The shelves are filled with books, and the lighting is warm and focused on the central aisle.

Text2Story 2023

Sixth International Workshop on Narrative Extraction from Texts
held in conjunction with the 46th European Conference on
Information Retrieval

April 2nd, 2023 - Dublin, Ireland

Background Team

++ Proceedings Chair ++

- Conceição Rocha
- João Paulo Cordeiro

++ Web and Dissemination Chair ++

- Hugo Sousa
- Behrooz Mansouri

Figures

A long, grand library aisle with high wooden bookshelves and a vaulted ceiling, overlaid with a semi-transparent red filter. The perspective is from the center of the aisle, looking down its length. The shelves are filled with books, and the ceiling features a series of large, rounded arches. The overall atmosphere is one of a vast, historic repository of knowledge.

32 papers submitted

19 papers accepted and presented

2 keynotes speakers

Program Committee

- Álvaro Figueira (INESC TEC & University of Porto)
- Andreas Spitz (University of Konstanz)
- Antoine Doucet (Université de La Rochelle)
- António Horta Branco (University of Lisbon)
- Anubhav Jangra (IIT Patna, Japan)
- Arian Pasquali (Faktion AI)
- Bart Gajderowicz (University of Toronto)
- Begoña Altuna (Universidad del País Vasco)
- Behrooz Mansouri (Rochester Institute of Technology)
- Brenda Santana (Federal University of Rio Grande do Sul)
- Bruno Martins (IST and INESC-ID - Instituto Superior Técnico, University of Lisbon)
- Daniel Loureiro (Cardiff University)
- Dennis Aumiller (Heidelberg University)
- Dhruv Gupta (Norwegian University of Science and Technology)
- Dyaa Albakour (Signal)

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- Ismail Sengor Altingovde (Middle East Technical University)
- Irina Rabaev (Shamoon College of Engineering)
- Jiexin Wang (South China University of Technology, China)
- João Paulo Cordeiro (INESC TEC & University of Beira Interior)
- Kiran Kumar Bandeli (Walmart Inc.)
- Liana Ermakova (HCTI, Université de Bretagne Occidentale)
- Luca Cagliero (Politecnico di Torino)
- Ludovic Moncla (INSA Lyon)
- Luis Filipe Cunha (INESC TEC & University of Minho)
- Mark Finlayson (Florida International University)
- Marc Spaniol (Université de Caen Normandie)
- Moreno La Quatra (Politecnico di Torino)

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- Nuno Guimarães (INESC TEC & University of Porto)
- Pablo Gamallo (University of Santiago de Compostela)
- Pablo Gervás (Universidad Complutense de Madrid)
- Paulo Quaresma (Universidade de Évora)
- Paul Rayson (Lancaster University)
- Purificação Silvano (CLUP & University of Porto)
- Raghav Jain (Indian Institute of Technology, Patna)
- Ross Purves (University of Zurich)
- Satya Almasian (Heidelberg University)
- Sérgio Nunes (INESC TEC & University of Porto)
- Simra Shahid (Adobe's Media and Data Science Research Lab)
- Sriharsh Bhyravajjula (University of Washington)

Program Committee

- Udo Kruschwitz (University of Regensburg)
- Valentina Bartalesi (ISTI-CNR, Italy)
- Veysel Kocaman (John Snow Labs & Leiden University)
- Wenzhi Cao (University of Wisconsin, USA)
- Yihong Zhang (Kyoto University)

Team



Ricardo Campos



Alípio Jorge



Adam Jatowt



Sumit Bhatia



Marina Litvak

Schedule



Keynote Chair: Adam Jatowt

09h10 – 09h50:



Keynote Speaker: Georgiana Ifrim, University College Dublin
Title: Structured Summarisation of News at Scale

Schedule



Session Chair: Adam Jatowt

09h50 – 10h10:

Author Presenter: Nitin Agarwal (in-person)

Title: Multilingual Analysis of YouTube's Recommendation System: Examining Topic and Emotion Drift in the 'Cheng Ho' Narrative

10h10 – 10h30:

Author Presenter: Sérgio Nunes (online)

Title: NewsLines: Narrative Visualization of News Stories

10h30 – 11h00:

Coffee Break

Schedule



Session Chair: Hugo Sousa

11h00 – 11h20:

Author Presenter : Purificação Silvano (in-person)

Title: Annotation and visualisation of reporting events in textual narratives

11h20 – 11h40:

Author Presenter: Pablo Gervás (in-person)

Title: Segmenting Narrative Synopses into Spans for Different Event Reporting Modes

11h40 – 12h00 (demo pitch):

3m * 5 papers, one online: Comprehensive Terms Board Visualization for News Analysis and Editorial Story Planning [Ishrat Sami]

Schedule

12h00 – 12h30 (Demo Session):

Author Presenter : Malte Ostendorff (in-person)

Title: Integration of a Semantic Storytelling Recommender System in Speech Assistants

Author Presenter : Ignatius Ezeani (in-person)

Title: Extracting Imprecise Geographical and Temporal References from Journey Narratives

Author Presenter : Tony Veale (in-person)

Title: The Funhouse Mirror Has Two Sides: Visual Storification of Debates with Comics

Author Presenter : Nicolò Pratelli (in-person)

Title: A Web Tool to Create and Visualise Semantic Story Maps

12h30 – 13h30:

Lunch Break

Schedule



Keynote Chair: Alípio Jorge

13h30 – 14h10:



Keynote Speaker: Valentina Bartalesi, ISTI-CNR
Title: Creating and Visualising Semantic Story Maps

Schedule



Session Chair: Alípio Jorge

14h10 – 14h25:

Author Presenter: Federico Ruggeri (online)

Title: On the Definition of Prescriptive Annotation Guidelines for Language-Agnostic Subjectivity Detection

14h25 – 14h40:

Author Presenter: Vani Kanjirangat (online)

Title: Edge Labelling in Narrative Knowledge Graphs

14h40 – 15h00:

Author Presenter: José Javier Saiz (in-person)

Title: End-to-End Temporal Relation Extraction in the Clinical Domain

15h00 – 15h30:

Coffee Break

Schedule



Session Chair: Purificação Silvano

15h30 – 15h50:

Author Presenter: Natalia Vanetik (in-person)

Title: Cross-lingual transfer learning for detecting negative campaign in Israeli municipal elections: a case study

15h50 – 16h10:

Author Presenter: Armin Shmilovici (in-person)

Title: The Same Thing - Only Different: Classification of Movies by their Story Types

Schedule



Session Chair: Marina Litvak

16h10 – 16h30:

Author Presenter: Tarfah Alrashid (online)

Title: ScANT: A Small Corpus of Scene-Annotated Narrative Texts

16h30 – 16h45:

Author Presenter: Ishrat Sami (online)

Title: A cognitive theoretical approach of rhetorical news analysis

Schedule



Session Chair: Jochen Leidner

16h45 – 17h00:

Author Presenter: Cosimo Palma (in-person)

Title: Modelling Interestingness: stories as L-Systems and Magic Squares

17h00 – 17h20:

Author Presenter: Mohammadali Tavakoli (in-person)

Title: On the Readability of Misinformation in Comparison to the Truth

17h20 – 17h40:

Author Presenter: Nicolas Stefanovitch (in-person)

Title: Multi-label Infectious Disease News Event Corpus

Schedule



Ricardo Campos



Alípio Jorge



Adam Jatowt



Marina Litvak

17h40 – 18h00:

Best Paper Award and Reviewers Award



19h30 – 21h00:



ECIR'23 Welcome Reception (Teeling Whiskey Distillery)



Online

Website: <http://text2story23.inesctec.pt/>

Youtube Channel: <https://www.youtube.com/channel/UC8ysv2TEpQZz-v5T5nZSSA>

Proceedings: <https://ceur-ws.org/Vol-3370/>

Survey on Narrative Extraction





[Artificial Intelligence Review](#) →

[Journal Aims and Scope](#) [Submit to this journal](#)

[Open Access](#) | [Published: 06 January 2023](#)

A survey on narrative extraction from textual data

[Brenda Santana](#) , [Ricardo Campos](#) , [Evelin Amorim](#), [Alípio Jorge](#) , [Purificação Silvano](#) & [Sérgio Nunes](#)

[Artificial Intelligence Review](#) (2023) | [Cite this article](#)

<https://link.springer.com/article/10.1007/s10462-022-10338-7>

Awards

Best Paper:

Title: Multi-label Infectious Disease News Event Corpus

Authors: Jakub Piskorski, Nicolas Stefanovitch, Brian Doherty, Jens Linge, Sopho Karazi, Jas Mantero, Guillaume Jacquet, Alessio Spadaro and Giulia Teodori

Recognized Reviewer Award:

- Andreas Spitz
- Bruno martins
- Dennis Aumiller
- Dhruv Gupta
- Marc Finlayson
- Pablo Gervas
- Purificação Silvano
- Sérgio Nunes
- Sriharsh Bhyravajjula
- Yang Zhang;