



# 4th ANNUAL COMPTTEXT Conference 2022

Conference: 6–7 May 2022

Pre-Conference Workshops: 5 May 2022

University College Dublin

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<https://www.compttextconference.org/4th-annual-compttext-conference-2022>

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You can access the most recent version [here](#).

**Last update: 28 April 2022**

# Programme Overview

Thursday, 5th May

Pre-Conference Workshops

- |                    |  |
|--------------------|--|
| <b>10:30-11:00</b> | <b>Welcome Coffee &amp; Registration</b> <ul style="list-style-type: none"><li>- UCD Science East - Zone 2</li></ul>   |
| <b>11:00-13:00</b> | <b>Parallel Workshops 1</b><br><br><b>W1: Joint Estimation of Sentiment and Topics in Textual Data</b> <ul style="list-style-type: none"><li>- UCD Science East - Room E2.16/2.17</li></ul> <b>W2: Collecting and Analysing Twitter Data</b> <ul style="list-style-type: none"><li>- UCD Science East - Room H0.12</li></ul> <b>W3: Supervised Machine Learning with Imbalanced Data</b> <ul style="list-style-type: none"><li>- UCD Science East - Room H1.51</li></ul> |
| <b>13:00-14:00</b> | <b>Lunch Break</b>   |
| <b>14:00-16:00</b> | <b>Parallel Workshops 2</b><br><br><b>W4: Introduction to Deep Learning</b> <ul style="list-style-type: none"><li>- UCD Science East - Room E2.16/2.17</li></ul> <b>W5: Multilingual Supervised Text Classification</b> <ul style="list-style-type: none"><li>- UCD Science East - Room H1.51</li></ul> <b>W6: Data Visualisation using ggplot2</b> <ul style="list-style-type: none"><li>- UCD Science East - Room H0.12</li></ul>                                      |

Friday, 6th May

- |                    |   |
|--------------------|---|
| <b>From 09:00</b>  | <b>Registration</b> <ul style="list-style-type: none"><li>- UCD Club - Ground Floor</li></ul>         |
| <b>09:45-11:15</b> | <b>Parallel Panels 1</b> <ul style="list-style-type: none"><li>- UCD Club; UCD Science East</li></ul> |
| <b>11:15-11:30</b> | <b>Coffee Break</b> <ul style="list-style-type: none"><li>- UCD Club - First Floor</li></ul>          |
| <b>11:30-13:00</b> | <b>Parallel Panels 2</b> <ul style="list-style-type: none"><li>- UCD Club; UCD Science East</li></ul> |

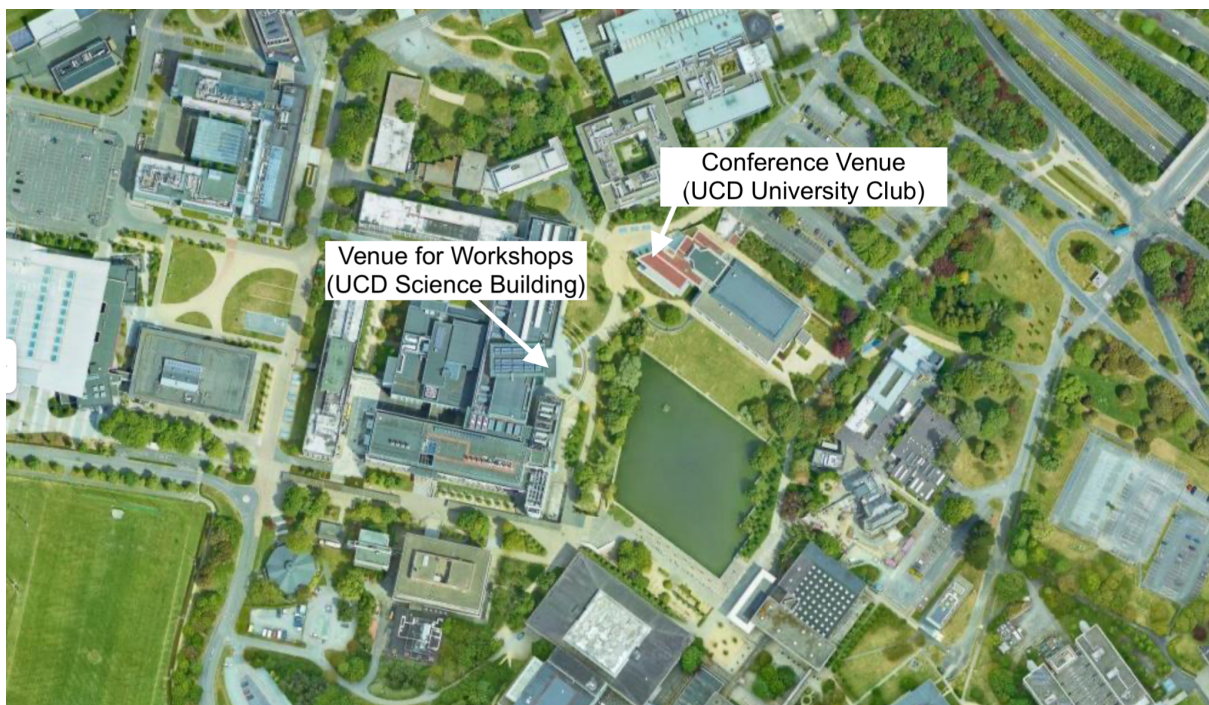
<b>13:00-14:00</b>	<b>Lunch Break</b> <ul style="list-style-type: none"><li>- UCD Club - First Floor</li></ul>
<b>14:00-15:30</b>	<b>Parallel Panels 3</b> <ul style="list-style-type: none"><li>- UCD Club; UCD Science East</li></ul>
<b>15:30-16:00</b>	<b>Break</b> <ul style="list-style-type: none"><li>- UCD Club - First Floor</li></ul>
<b>16:00-17:15</b>	<b>Plenary Event</b> <ul style="list-style-type: none"><li>- UCD Science East - George Moore Theatre</li></ul>
<b>19:00-21:00</b>	<b>Conference Dinner</b> <ul style="list-style-type: none"><li>- Cleaver East</li></ul>

## Saturday, 7th May

<b>From 09:00</b>	<b>Registration</b> <ul style="list-style-type: none"><li>- UCD Club - Ground Floor</li></ul>
<b>09:45-11:15</b>	<b>Parallel Panels 4</b> <ul style="list-style-type: none"><li>- UCD Club; UCD Science East</li></ul>
<b>11:15-11:30</b>	<b>Coffee Break</b> <ul style="list-style-type: none"><li>- UCD Club - First Floor</li></ul>
<b>11:30-13:00</b>	<b>Parallel Panels 5</b> <ul style="list-style-type: none"><li>- UCD Club; UCD Science East</li></ul>
<b>13:00-14:00</b>	<b>Lunch Break</b> <ul style="list-style-type: none"><li>- UCD Club - First Floor</li></ul>
<b>14:00-15:30</b>	<b>Parallel Panels 6</b> <ul style="list-style-type: none"><li>- UCD Club; UCD Science East</li></ul>
<b>15:30-15:45</b>	<b>Break</b> <ul style="list-style-type: none"><li>- UCD Club - First Floor</li></ul>
<b>15:45-17:15</b>	<b>Parallel Panels 7</b> <ul style="list-style-type: none"><li>- UCD Club; UCD Science East</li></ul>

## Conference Venue and Registration

The COMPTExT22 conference will take place on the UCD Belfield campus and is spread across two buildings, the UCD Club and the UCD Science (East) building.



On Thursday, delegates can register at the information stand in UCD Science East. Directions to the registration desk and workshop venues will be signposted.

On Friday and Saturday, delegates can register for the conference at the information stand in the foyer of the UCD University Club upon arrival. Check-in starts from 9:00am on each day and will be open throughout the conference. Our check-in team will be able to answer any questions you have at that time.

## Food and Drink

A welcome coffee will be offered to workshop participants on Thursday beside the registration desk from 10:30-11:00. Lunch and coffee can be purchased at any of the on-campus catering facilities.

For the main conference on Friday and Saturday, coffee will be provided at the morning breaks in the conference programme on Friday and Saturday. Lunch will be provided in the UCD Club during the lunchtime breaks on Friday and Saturday.

## Conference Dinner

The conference dinner will take place in the *Cleaver East* restaurant in Temple Bar in Dublin City Centre for those who registered for the dinner. Please note that this is a **ticket only event** with a limited capacity. The registration for the conference dinner **closes on 8 April**. You can register [here](#).

**Cleaver East, 6 Essex Street East, Temple Bar, Dublin 2**

<https://cleavereast.ie>

<https://goo.gl/maps/C3kzWhYSGj7CgZ2J8>

## Getting to the Conference Venue

Details on getting to and from the UCD Belfield campus can be found here:

<https://www.myucd.ie/visiting-ucd/transport-links/>

## Panel Chairs and Discussants

For each panel, one of the presenters has been assigned to the role of Chair. If you are unable to chair the panel you have been assigned to, please get in touch with the other panellists and find a replacement. The Chair is responsible for time-keeping and ensuring that all paper presenters have the same amount of time for their presentations.

We have assigned Panel Chairs and a Discussant to each panel. The Chair should contact all presenters via email (these email addresses can be found online) to discuss details on the length of presentations. Ideally, papers should be shared with all panellists seven days before the conference. Please make sure to check whether you have been assigned as a Chair and/or Discussant across the programme as you may have been assigned as a discussant on a panel other than the one you are presenting on.

## Thursday, 5th May – Pre-Conference Workshops

10:30–11:00 Registration & Welcome Coffee

[UCD Science East](#)

11:00–13:00 Parallel Workshops 1

### [Workshop 1](#)

#### [Joint Estimation of Sentiment and Topics in Textual Data](#)

[Christian Pipal](#)

Venue: UCD Science East

Room: Room E2.16/2.17

#### *Abstract*

How can we separate what is said from how it is said in text? Topics and sentiment are often conflated, and some words might indicate a certain emotion in one context, but not in another. Joint sentiment-topic models offer a solution as they estimate topics and sentiment simultaneously. This tutorial gives an introduction to the ‘sentitopics’ r-package as a solution to the practical problems one encounters when measuring topics and sentiments in text.

### [Workshop 2](#)

#### [Collecting and Analysing Twitter Data](#)

[Natalia Umansky](#)

Venue: UCD Science East

Room: Room H0.12

#### *Abstract*

This hands-on workshop will focus on collecting, cleaning, tidying, and analysing data from Twitter using the software environment R. Attendees will be equipped to deal with the challenges of working with Twitter data, including data collection biases, access constraints, data storage, and noisy text. To this purpose, the workshop will include both theoretical discussions and guided practical exercises. Attendees are welcome to come to the workshop with their own research questions and will be aided in adapting the exercises accordingly.

## Workshop 3

### Supervised Machine Learning with Imbalanced Data

[Nicolai Berk](#)

Venue: UCD Science East

Room: Room H1.51

#### *Abstract*

Many researchers employing supervised machine learning will handle highly imbalanced training data. Detecting hate speech online, migration content in news coverage, or predicting the likelihood of war in a country are all classification problems with a small minority class. This workshop will cover different techniques that deal with this issue: stratified random sampling based on keyword frequencies, synthetic minority oversampling technique, and active learning. We will briefly discuss the logic behind these techniques, but ultimately focus on the implementation in Python based on real data. Following this workshop, attendees will have been introduced to different solutions when training supervised models on imbalanced data and be able to implement them using Python.

13:00–14:00    Break

**Note:** Lunch/coffee not provided but available on campus

## 14:00–16:00 Parallel Workshops 2

### Workshop 4

#### Introduction to Deep Learning

[Christian Arnold](#)

Venue: UCD Science East

Room: Room E2.16/2.17

##### *Abstract*

This workshop introduces researchers to the fundamentals of deep learning. The first part of the workshop is devoted to explaining basic mathematics of a fully connected neural network. The second part of the workshop walks participants through an hands-on example of deep learning using Keras. The workshop also surveys resources available for researchers interested in getting started with deep learning in their own work.

### Workshop 5

#### Multilingual Supervised Text Classification

[Hauke Licht](#)

Venue: UCD Science East

Room: Room H1.51

##### *Abstract*

This workshop first introduces participants to a set of approaches that are commonly applied to handle multilingual corpora, discussing their respective strengths and weaknesses. The workshop then walks through an applied example covering free machine translation, multilingual sentence and word embeddings, and – time permitting – multilingual Transformers.

### Workshop 6

#### Data Visualisation using ggplot2

[Akos Mate](#)

Venue: UCD Science East

Room: H0.12

##### *Abstract*

The applied data visualisation workshop will provide an accessible introduction to creating informative and engaging visualisations. We will use R's ggplot2 package during the workshop, so some knowledge of R is assumed (but not necessary). The materials will cover a wide range of visualisations: distributions, proportions, associations between variables, time series and if time permits geospatial data and networks as well.



## Friday, 6th May

From 09:00 Registration

UCD Club — Ground Floor

09:45–11:15 Parallel Panels 1

### Panel 1A

#### Classification and Explanation

Venue: UCD Club

Room: Cedar

Chair: Martijn Schoonvelde

Discussants: Miklos Sebok; Verena Kunz

Paper Title	Presenter(s)	Co-Authors
Justifying defection? Analysing voting explanations in the European Parliament	<b>Verena Kunz</b>	
Using automatic text classification for the research on media regulation	<b>Jens Woelke</b>	Lucas Pohling; Steffen Kolb
Solving Multi-class Classification for Low Resource Languages with Large Language Models	<b>Miklos Sebok</b>	Akos Mate
Multilingualism in Computational Text Analysis Methods—Evidence From A Pre-Registered Survey Experiment.	<b>Alona Dolinsky;</b> <b>Martijn Schoonvelde</b>	Mariken van der Velden; Fabienne Lind; Christian Baden; Christian Pipal; Guy Shababo

### Panel 1B

#### Social Media and Rhetoric

Venue: UCD Club

Room: Cyprus

Chair: Michael Yeomans

Discussants: Michael Yeomans; Natalia Umansky

Paper Title	Presenter(s)	Co-Authors
Conversational Receptiveness	<b>Michael Yeomans</b>	Burint Bevis

Methodologic and Theoretical Approaches to Studying Citizen-Produced Political Text	<b>Shota Gelovani</b>	Karolina Koc-Michalska; Yannis Theocharis; Bente Kalsnes; Amanda Haraldsson
The rise of counter - populist social movements on social media? The social media strategy of the Sardine	<b>Nicolò Pennucci</b>	

## Panel 1C

### Gender and Parliamentary Speech

Venue: UCD Club

Room: Beech/Birch

Chair: Albina Latifi

Discussants: Bruno Castanho Silva; Lanabi la Lova

Paper Title	Presenter(s)	Co-Authors
Analysing Gender-Specific Participation in Parliamentary Debates of the German Bundestag with Structural Topic Modelling	<b>Albina Latifi</b>	
Gendered Communication and Women's Political Careers in 21 Democracies	<b>Bruno Castanho Silva</b>	Danielle Pullan; Jens Wäckerle
Gendering parliamentary interactions: interrogative style and legislative oversight	<b>Lanabi la Lova</b>	Denisa Kostovicova; Tolga Sinmazdemir; Vesna Popovski
Identifying the relation between parliamentary speeches and coalition building in Hungary with text mining	<b>Péter Gelányi</b>	Orsolya Ring

## Panel 1D

### New Directions in Machine Learning

Venue: UCD Science East

Room: E2.18

Chair: Michal Ovadek

Discussants: Michal Ovadek; Lewin Schmitt

Paper Title	Presenter(s)	Co-Authors
Judicial Bargaining at the CJEU: How Much Influence do Non-Rapporteur Judges Have on the Text of Judgments?	<b>Michal Ovadek</b>	Joshua Fjelstul
Graphs Based Topic Modelling for Social	<b>Eleftherios</b>	

Theory: LDA Models and Beyond	<b>Koutsoumaris</b>	
Using supervised machine learning to measure parliamentary polarization	<b>Lewin Schmitt</b>	
You will govern in hell, you feminist garbage: Examining incivility and political bots on Twitter targeting women in Brazilian local elections	<b>Marina Schenkel</b>	Pablo Lucas; Martijn Schoonvelde

11:15–11:30    Coffee Break

**UCD Club — Atrium**

11:30–13:00    Parallel Panels 2

### Panel 2A

#### Discourse and Frames

Venue: UCD Club

Room: Cedar

Chair: Maya Higgins

Discussants: Tobias Widmann; Hauke Licht

Paper Title	Presenter(s)	Co-Authors
Multilingual Text Analysis Tools for the Measurement of Moralizing Rhetoric in Political Discourse	<b>Tobias Widmann</b>	Kristina Bakkær Simonsen
Policy Frames and How to Find Them	<b>Maël Kubli</b>	Meysam Alizadeh; Fabrizio Gilardi
Politicizing the Holocaust: A Comparative Analysis of Israeli and German Speeches	<b>Maya Higgins</b>	Regula Miesch; Elad Segev
They all sound the same?! Rhetoric Change and Evolution in Parliamentary Speeches	<b>Christian Pipal</b>	

### Panel 2B

#### Identifying Topics without Topic Models

Venue: UCD Club

Room: Cyprus

Chair: Zach Warner

Discussants: Hubert Plisiecki; Lisa Argyle

Paper Title	Presenter(s)	Co-Authors
Securitization and social media: Who can speak security?	<b>Natalia Umansky</b>	
Campaigning by Tweet: Evidence from Ireland	<b>James Cross</b>	Derek Greene; Stefan Müller; Martijn Schoonvelde
Extracting general topics from large text corpora with word-embedding based saturation methods	<b>Hubert Plisiecki</b>	Agnieszka Kwiatkowska; Viktoriia Muliavka
What They Say, or How They Say It? Content and Affect in Election Observation Reports	<b>Zach Warner</b>	J. Andrew Harris; Waleed Hashmi

## Panel 2C

### Machine Learning for Various Types of Political Text

Venue: UCD Club

Room: Beech/Birch

Chair: Gloria Gennaro

Discussants: Moritz Laurer; Gloria Gennaro

Paper Title	Presenter(s)	Co-Authors
An Exploratory Text Analysis for the Ideologies of the Chinese Communist Party	<b>Yuki Mikiya</b>	Yuki Mikiya; Daichi Mochihashi
Classification without Annotation - Making Supervised Machine Learning Affordable with NLI-BERT	<b>Moritz Laurer</b>	Wouter van Atteveldt; Andreu Casas; Kasper Welbers
Televised Debates and Emotionality in Politics: Evidence from C-SPAN	<b>Gloria Gennaro</b>	Gloria Gennaro; Elliott Ash
From Big Data to social science variables: Strategies for extracting information from digital behavioral data	<b>Ruben Bach</b>	Christoph Kern

## Panel 2D

### Emotions and Appeals

Venue: UCD Science East

Room: E2.18

Chair: Constantine Boussalis

Discussants: Constantine Boussalis; Maarja Lühiste

Paper Title	Presenter(s)	Co-Authors
Norm changing events and the dynamics of political competition: the case of #metoo	<b>Magdalena Breyer</b>	Tarik Abou-Chadi; Theresa Gessler
Emotional expression in image-based self-presentation by elected officials	<b>Constantine Boussalis</b>	Mirya Holman; Travis Coan
That's not one of my interests: Politicians' non-professional backgrounds, life-style choices, and issue focus	<b>Maarja Lühiste</b>	Jae-Jae Spoon; Zachary Greene; Louise Luxton
Personal Determinants of Geographic Representation in the Irish Dáil: A Quantitative Text Analysis	<b>Jihed Ncib</b>	

13:00–14:00 Lunch Break

**UCD Club — Atrium**

14:00–15:30 Parallel Panels 3

### Panel 3A

### Scaling, Stances, and Signalling

Venue: UCD Club

Room: Cedar

Chair: Mariken van der Velden

Discussants: Mariken van der Velden; Kenneth Benoit

Paper Title	Presenter(s)	Co-Authors
A Stance Detection Pipeline for Multilingual Political Text	<b>Mariken van der Velden</b>	Farzam Fanitabasi
A Better Wordscores: Scaling Text with the Class Affinity Model	<b>Kenneth Benoit</b>	Patrick Perry
Does Communication Signal Voter Preferences and Participation?	<b>Sascha Göbel</b>	Simon Roth
European Central Bank communication during crises: ditching the boilerplate?	<b>Akos Mate</b>	Tamas Barczikay

## Panel 3B

### Competition Within and Between Parties

Venue: UCD Club

Room: Cyprus

Chair: Alona Dolinsky

Discussants: Zachary Greene; Markus Kollberg

Paper Title	Presenter(s)	Co-Authors
A novel approach to generate issue-specific political party positions based on election manifestos	Thomas Schober	
Challenging the Establishment from Within - Understanding Challenger Party Strategies in Parliament	Markus Kollberg	
Devolved Disagreements and Electoral Success: How intra-party disagreements over regional issues influence parties' election success	Zachary Greene	Alberto de Leon
Dictionary of Group Appeals - Construction and Validation	Alona Dolinsky	

## Panel 3C

### Social Media and Public Discourse

Venue: UCD Club

Room: Beech/Birch

Chair: Paul Drecker

Discussants: Magdalena Breyer; Soyeon Jin

Paper Title	Presenter(s)	Co-Authors
Who participates? Participants of climate politics debate and their political profile on Twitter	Paul Drecker	
Tweet-Narratives in times of Covid Economic Uncertainty: a Comparison of Economic Actors in Germany and Italy	Rocco Paolillo	Till Hilmar; Patrick Sachweh
Monetary policy and financial markets: evidence from Twitter traffic	Davide Romelli	Donato Masciandaro; Gaia Rubera
My Post is on The News! The Reciprocal Relationship among Public Discourse, Media Agenda-Setting, and Public	Soyeon Jin	

Disputes		
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### Panel 3D

#### Targeted Rhetoric in Parliamentary Debates

Venue: UCD Science East

Room: E2.18

Chair: Christine Sylvester

Discussants: Christine Sylvester; Sven-Oliver Proksch

Paper Title	Presenter(s)	Co-Authors
Is Populism Contagious? Evidence from Parliamentary Speeches in Germany	<b>Emilio Esguerra</b>	Felix Hagemeister; Julian Heid; Tim Leffler
Mr BERT Goes to Parliament: A Supervised Approach to Classifying Parliamentary Speech in Europe	<b>Christine Sylvester</b>	Zachary Greene
Responsiveness to Local Shocks: Evidence from a Multilingual Analysis of Legislative Speeches	<b>Sven-Oliver Proksch</b>	Jens Wäckerle; Jan Schwalbach
Electoral Reform and Pork Barrel in Parliamentary Questions	<b>David Yen-Chieh Liao</b>	

15:30–16:00 Coffee Break

**UCD Club — Atrium**

16:00–17:15 Plenary Event

**Venue: UCD Science East - George Moore Theatre**

### Keynote

[Eugenia Siapera](#)

Eugenia Siapera is Professor of Information and Communication Studies and head of the ICS School at UCD. Her research interests are in the area of digital and social media, political communication and journalism, technology and social justice, platform governance and hate speech, racism and misogyny.

19:00–21:00 Conference Dinner

**Cleaver East, 6 Essex Street East, Temple Bar**

Saturday, 7th May

09:45–11:15 Parallel Panels 4

### Panel 4A

#### Concepts and Stereotypes

Venue: UCD Club

Room: Cedar

Chair: Maximilian Kupi

Discussants: Dustin S. Stoltz; Ronja Szczepanski

Paper Title	Presenter(s)	Co-Authors
Introducing a Computer-Assisted Approach to Discover Inclusive Ethnicity Keywords	<b>Sean-Kelly Palicki</b>	Alice Beazer; Stefanie Walter
The Mythification of a Concept: Agile in the German Public Sector	<b>Maximilian Kupi</b>	
What Kind of Work is Prestigious? Measuring the Embodiment of Occupational Status	<b>Dustin S. Stoltz</b>	
Who's afraid of the unemployed? - The use of social group stereotypes in party competition	<b>Ronja Szczepanski</b>	

### Panel 4B

#### Issue Emphasis on Social Media

Venue: UCD Club

Room: Cyprus

Chair: Arjumand Younus

Discussants: Jacob R Turner; Arjumand Younus

Paper Title	Presenter(s)	Co-Authors
Tweeting Locally: Social Media and Issue Ownership in Brazilian Municipal Elections	<b>Jacob R Turner</b>	
A Study on Russian Citizens' Attitudes toward the Northern Territories Issue Using Text Mining ~ An Exploratory Analysis of Russian Comments on Video Posting Websites	<b>Akira Sano</b>	



What characteristics affect political speech in parliament and on social media? Analyzing German MPs language with regards to 'migration' in parliament and on Facebook from 2013-2017	<b>Philipp Darius</b>	
Analyzing Twitter Activism to Measure Integration in Irish Society	<b>Arjumand Younus</b>	Muhammad Atif Qureshi; Simon Caton; Min Gyeong Jeong; Lucia Morales; Sandra Ruiz Moriana

## Panel 4C

### Analysing and Predicting News Content

Venue: UCD Club

Room: Beech/Birch

Chair: Michal Parizek

Discussants: Tom Paskhalis; Krzysztof Rybinski

<b>Paper Title</b>	<b>Presenter(s)</b>	<b>Co-Authors</b>
Mapping the Global Flows of Political Information: Data, Methods, and First Insights	<b>Michal Parizek</b>	Jakub Stauber
Record Linkage with Text: Merging Data Sets When Information is Limited	<b>Tom Paskhalis</b>	
A new machine learning model of news content prediction	<b>Krzysztof Rybinski</b>	

## Panel 4D

### Strategic Communication

Venue: UCD Science East

Room: E2.18

Chair: Louise Luxton

Discussants: Frederik Hjorth; Tom Nicholls

<b>Paper Title</b>	<b>Presenter(s)</b>	<b>Co-Authors</b>
Investigating the use of gendered issue and trait stereotypes in news coverage of European feminist parties and their candidates	<b>Louise Luxton</b>	
It's all about location! Why MPs in the German multilevel system have	<b>Lennart Schürmann</b>	Jan Schwalbach; Noam Himmelrath

responded to the Querdenker protests		
Referendum as mobilization shocks. Party leaders' and voters over decentralization issue	<b>Alberto de Leon</b>	
Losing Touch: The Rhetorical Cost of Governing	<b>Frederik Hjorth</b>	

11:15–11:30 Coffee Break

**UCD Club — Atrium**

11:30–13:00 Parallel Panels 5

### Panel 5A

#### Policy and International Institutions

Venue: UCD Club

Room: Cedar

Chair: Camilo Cristancho

Discussants: Camilo Cristancho; Allyson Benton

Paper Title	Presenter(s)	Co-Authors
Authority Expansion of the EU under Conditions of Contested Policy Integration	<b>Anastasia Ershova</b>	Aleksandra Khokhlova; Nikoleta Yordanova
Dynamics of policy narratives: A computational linguistics approach	<b>Camilo Cristancho</b>	
Mind the Gap! Policy Dissonance and Financial Markets	<b>Allyson Benton</b>	Andrew Philips
Principals or Pathologies: Organizational Behaviour in World Bank Lending	<b>Mark Manger</b>	Jacob Winte; Teresa Kramarz; Ben Cormier

### Panel 5B

#### Setting the Agenda

Venue: UCD Club

Room: Cyprus

Chair: Lanabi la Lova

Discussants: Felicia Loecherbach; Dror Markus

Paper Title	Presenter(s)	Co-Authors
Actor diversity across different news types	<b>Felicia Loecherbach</b>	Judith Moeller; Damian Trilling; Wouter van Atteveldt
From Story to Storm: Combining Community Detection and Topic Classification to identify Media Storms and Hype	<b>Dror Markus</b>	Dror Markus; Tamir Sheaffer; Shaul Shenhav
Genre cues in a continuum: A multi-dimensional framework for organizing news text	<b>Zilin Lin</b>	Kasper Welbers; Susan Vermeer; Damian Trilling
How Russia sets its news agenda at home	<b>Lanabi la Lova</b>	

## Panel 5C

### Political Speech Around The World

Venue: UCD Club

Room: Beech/Birch

Chair: Martin Mölder

Discussants: Yael Rivka Kaplan; Sascha Göbel

Paper Title	Presenter(s)	Co-Authors
Validating automated politicisation measures using multilingual corpora from two distinct communication arenas.	<b>Yani Kartalis</b>	Tiago Silva
A place where to talk or where to be silent? Parliamentary speech and media attention in Estonia, 2011-2019	<b>Martin Mölder</b>	Tatiana Lupacheva
Who We Are and How We Vote: A Metanarrative Analysis and the United Nations General Assembly	<b>Yael Rivka Kaplan</b>	Shaul Shenhav; Tamir Sheaffer
Factionalism and the Red Guards under Mao's China: Ideal Point Estimation Using Text Data	<b>David Yen-Chieh Liao</b>	Yi-Nung Tsai; Daniel Tene; Dechun Zhang

## Panel 5D

### Sentiment Analysis

Venue: UCD Science East

Room: E2.18

Chair: Sonja Häffner

Discussants: Davide Romelli; Hamza Bennani

Paper Title	Presenter(s)	Co-Authors
A big data analysis of International Organizations legitimization in the media in post-socialist countries.	<b>Orsolya Ring</b>	Krzysztof Rybinski
Disagreement inside the FOMC: New Insights from Tone Analysis	<b>Hamza Bennani</b>	Davide Romelli
Introducing a Novel Approach to Analysing Sentiments for Conflict Dynamics	<b>Sonja Häffner</b>	Julian Walterskirchen; Martin Hofer
Mass Sentiment towards the EU during COVID: A Longitudinal Analysis of Social Media Data	<b>Chendi Wang</b>	Abel Bojar; Ioana-Oana Oana; Zbigniew Truchlewski

13:00-14:00    Lunch Break

**UCD Club — Atrium**

14:00–15:30    Parallel Panels 6

### Panel 6A

#### Legislators' Strategic Rhetoric

Venue: UCD Club

Room: Cedar

Chair: Noam Himmelrath

Discussants: Nancy Fulda; Sonja Häffner

Paper Title	Presenter(s)	Co-Authors
Whose Words Are These? Measuring Media Bias and its Effects Using Semantic Spaces	<b>Jana Bernhard</b>	Petro Tolochko; Jakob-Moritz Eberl
Why take the floor? A re-examination of migrant legislators' motivation to participate in parliamentary debates.	<b>Noam Himmelrath</b>	
Deep Learning for Detecting Racism in Parliamentary Speeches	<b>Christoph Leonhardt</b>	Andreas Blätte; Laura Dinnebier
Legislators' Private Interests and Political Rhetoric	<b>Jihed Ncib</b>	Stefan Müller

## Panel 6B

### Detecting and Interpreting Topics

Venue: UCD Club

Room: Cyprus

Chair: Evgenija Kröker

Discussants: Jan Schwalbach; Evgenija Kröker

Paper Title	Presenter(s)	Co-Authors
Speaking of 'Membership'... The Politicization of EU Accession Processes and Negotiations in the Turkish Parliament	Jan Schwalbach	Ebru Ece Özbey
Talking the talk, walking the walk? Explaining variation in UN peace operation authorization speed using text as data	Evgenija Kroeker	
The politics of central banking: Using text as data to analyse technocratic responsiveness	Michele Scotto di Vettimo	Christel Koop
The revolution will not be typewritten: Comparing topics among the three generations of the Red Army Faction	Christian Oswald	

## Panel 6C

### Emotions Across Languages

Venue: UCD Club

Room: Beech/Birch

Chair: Arna Woemmel

Discussants: Maurits van der Veen; Lena Masch

Paper Title	Presenter(s)	Co-Authors
Talk Politics to Me: How Participating in Political Discussions Affects Feelings of Connectedness and Cohesion	Lena Masch	Rico Neumann; Christian von Scheve; Ursula Hess
Translation for the rest of us: Usable word-level translation for automated text analysis	Maurits van der Veen	
Public Perception of Ethical AI in Court: A Vignette Experiment with Chat Intervention	Arna Woemmel	Hendrik Huening; Huyen Nguyen; Lydia Mechtenberg

## Panel 6D

### Gender, Conflict, and Attitudes

Venue: UCD Science East

Room: E2.18

Chair: Karolina Zaczynska

Discussants: Patrick Leslie; Jens Wäckerle

Paper Title	Presenter(s)	Co-Authors
Wanita in Parliaments: The attitude of Malaysian MPs towards women	<b>Soon Yung Low</b>	
Analysing the dynamics of conflict in the UN Security Council using inference anchoring theory and rhetorical structure theory	<b>Karolina Zaczynska</b>	Alexandru Marcoci; Kamila Gorska; Ronny Patz; Chris Reed; Ella Schad; Manfred Stede
Deliberative Justice: Gender, Oral Argument and Coalition Building in the High Court of Australia	<b>Patrick Leslie</b>	
Is Mathilda playing it safe? Gender in Computational Social Sciences	<b>Mariken van der Velden</b>	Alona Dolinsky, Fabienne Lind

15:30–16:00 Coffee Break

**UCD Club — Atrium**

16:00–17:15 Parallel Panels 7

## Panel 7A

### How to Solve Classification Problems

Venue: UCD Club

Room: Cedar

Chair: Jeffrey Ziegler

Discussants: Jeffrey Ziegler; Johannes Zahner

Paper Title	Presenter(s)	Co-Authors
How Much Influence Do Opinion Writers Have on Per Curiam Courts? Uncovering Author Drift in Written Decisions	<b>Jeffrey Ziegler</b>	Sivaram Cheruvu

Out of One, Many: Using Language Models to Simulate Human Samples	<b>Lisa Argyle</b>	Ethan C. Busby; Nancy Fulda; Joshua Gubler; Christopher Rytting; David Wingate
Whatever it Takes to Understand a Central Banker	<b>Johannes Zahner</b>	
Automated Content Analysis with Natural Language Processing – A Text Classification with BERT	<b>Lucas Pohling; Steffen Kolb</b>	Ingo Claßen

## Panel 7B

### Power, Persistence, and Psychology

Venue: UCD Club

Room: Cyprus

Chair: Laura Gatto

Discussants: Nicolai Berk; Felix Hagemeister

Paper Title	Presenter(s)	Co-Authors
Temporary versus persistent influence in crisis communication: Analyzing Twitter communication during the early stages of COVID-19 in Japan	<b>Jiaqi Zheng</b>	
The Politics of the Psychological Distance	<b>Christian Arnold</b>	Hannah Bechara; Slava Jankin
Dressed for success: business interest groups success in the post-financial crisis period	<b>Laura Gatto</b>	
How Powerful are News Editors? Migration, Crime and the Heterogenous Impact of News Content on Public Opinion	<b>Nicolai Berk</b>	

## Panel 7C

### Political Rhetoric

Venue: UCD Club

Room: Beech/Birch

Chair: Tom Nicholls

Discussants: Johan Elkind; Olga Litvyak

<b>Paper Title</b>	<b>Presenter(s)</b>	<b>Co-Authors</b>
A Political Esperanto, or False Friends? Left and Right in Different Political Contexts	<b>Johan Elkind</b>	Jesper Lindqvist
Automating annotation of frames: Adopting the Media Frames Corpus for the study of the election campaigns in Germany and Switzerland (2009-2015)	<b>Olga Litvyak</b>	
Deep learning models for multilingual supervised political text classification	<b>Tom Nicholls</b>	Pepper Culpepper
The Gender Gap in Issue Attention in the Italian Parliament (1948-2020)	<b>Silvia Decadri</b>	

## Panel 7D

### Narratives and Multilingual Analysis

Venue: UCD Science East

Room: E2.18

Chair: Viktoriia Naboka

Discussants: Yuting Chen; Musashi Jacobs-Harukawa

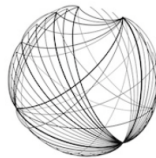
<b>Paper Title</b>	<b>Presenter(s)</b>	<b>Co-Authors</b>
Construction and Analysis of Uncertainty Indices based on Multilingual Text Representations	<b>Viktoriia Naboka</b>	
Going cross-lingual: A guide to multilingual quantitative text analysis	<b>Hauke Licht</b>	Fabienne Lind
Linking Economic Ideas and Narratives between Corpora	<b>Musashi Jacobs-Harukawa</b>	Lucy Barnes
Manias panics and crashes: a history of the influence of narratives on financial markets	<b>Yuting Chen</b>	Don Bredin; Valerio Poti; Sha Liu



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