

Norms & Institutions: Game Theory 3-4 Dec 2020

José Luis Bermudez Andrea Borghini Justin Bruner Francesco Guala Christoph Hesse Roland Mühlenbernd Cailin O'Connor Mihaela Popa-Wyatt Kevin Zollman

Norms & Practices: Speech Acts & Conversational Dynamics 25-26 March

Nicholas Asher Stephen Barker David Beaver Claudia Bianchi Elisabeth Camp Laura Caponetto Johnathan Ginsburg Julie Hunter Mary Kate McGowan Mihaela Popa-Wyatt Gillian Russell Jason Stanley Lynne Tirrell







Silencing, Speaking up & Free Speech. 28-29 Jan

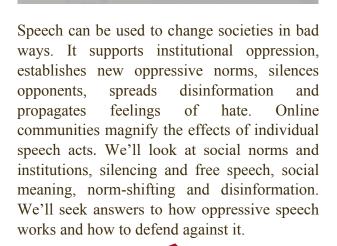
> Louise Antony Saray Ayala-López Elisabeth Camp Bianca Cepollaro Sanford Goldberg Rae Langton Ishani Maitra Mihaela Popa-Wyatt Robert Simpson Alessandra Tanesini

Social Meaning & Semantics/Pragmatics 18-19 Feb

> Anton Benz <u>Michael Franke</u> <u>Robin Jeshion</u> <u>Justin Khoo</u> <u>Elin McCready</u> <u>Roland Mühlenbernd</u> <u>David Pietraszewski</u> <u>Uli Sauerland</u> <u>Eric Swanson</u> <u>Julia Zakkou</u>

Disinformation, Epistemic Vices & Online Harm 6-7 May

> Quassim Cassam Raymond Drainville Anastasia Kozyreva Manfred Krifka Stephan Lewandowsky Michael Lynch Cailin O'Connor Mihaela Popa-Wyatt Jennifer Saul Tatjana Scheffler Veronika Solopova Alessandra Tanesini





Registration closes 3 days before each event

Source project: The Marie Skłodowska-Curie action - <u>How Language is Used to Oppress (HaLO)</u> More information on the <u>ZAS-website</u>

Day 1 Social Norms & Institutions: Game Theory

December 3, 2020

Link to eveeno

13:55	Welcome
14:00	
-	Andrea Parahini, Eat Chaming and Cacial Norms
14:00	Andrea Borghini: Fat Shaming and Social Norms
15:00	
	10 min break
15:10	Roland Mühlenbernd: (UN)Fairness and Bargaining Games
16:10	
	10 min break
16:20	Mihaela Popa-Wyatt: Oppressive Speech Shifts Norms in
17:20	Negotiation Games
	10 min break
17:30	Justin Bruner: Social norms in Epistemology
18:30	(9:30 am MST)
	10 min break
18:40	Cailin O'Connor: Measuring Conventionality
19:40	(9:40 am PST)
19:40	Optional round-table discussion
20:40	

Fat Shaming and Social Norms

Speaker: Andrea Borghini (Università degli Studi di Milano) 2:00 pm CET

In this talk I discuss how mechanisms of reinforcement and peer pressure can serve to foster fat shaming and hinder body positivity.

(UN)Fairness and Bargaining Games

Speaker: Roland Mühlenbernd (ZAS Berlin) 3:10 pm CET

Unfairness emerges in bargaining games under a variety of conditions. Two such conditions are: (i) the Red King effect produces advantage in favor of members of the larger group; (ii) the bargaining power effect produces advantage in favor of the group with more powerful individuals. We explore ways of mitigating unfairness by exploring the relationship between signals, power and the emergence of fair or unfair norms. We show how (i)-(ii) can be reduced when we allow relationships between unobservable and observable traits (or signals).

Oppressive Speech Shifts Norms in Negotiation Games

Speaker: Mihaela Popa-Wyatt (ZAS Berlin) 4:20 pm CET

Hate speech causes harm not just in a single conversation, but also in the wider social context. It does so by intimidating members of the target group other than the individual target and encouraging receptive audience members to imitate the speech and shift their attitudes. We see every day how hate spreads and attitudes change in communities, both online and in the real world. In this talk, I will show how the norm shifting effect of slurring utterances on a society can be modelled and simulated. I study a societal Nash demand game in which agents bid for resources. The results show that slurring causes norm shifting to happen much more quickly and to change the balance of resources between two groups.

Social norms in Epistemology

Speaker: Justin Bruner (University of Arizona) 5:30 pm CET | 9:30 am MST

David Henderson and Peter Graham have recently argued that theorizing in social epistemology can benefit from the social-scientific study of social norms. In this talk we explore this claim with special focus on the case of assertions.

Measuring Conventionality

Speaker: Cailin O'Connor (UC Irvine) 6:40 pm CET | 9:40 am PST

Standard accounts of convention include notions of arbitrariness. But many have conceived of conventionality as an all or nothing affair. In this paper, I develop a framework for thinking of conventions as coming in degrees of arbitrariness. In doing so, I introduce an information theoretic measure intended to capture the degree to which a solution to a certain social problem could have been otherwise. As the paper argues, this framework can help improve explanation aimed at the cultural evolution of social traits. Good evolutionary explanations recognize that most functional traits are also conventional, at least to some degree, and vice versa.

Day 2 Social Norms & Institutions: Game Theory

December 4, 2020

Link to eveeno

13:55	Welcome
14:00	
14:00	Francesco Guala: Are Institutions Conventions? The Case of
15:00	Marriage
	10 min break
15:10	Christoph Hesse: Gaslighting and dynamic update of
16:10	bargaining power
	10 min break
16:20	Kevin Zollman: Conformity, social networks, and the
17:20	emergence of pluralistic ignorance
	(10:20 am EST)
	10 min break
17:30	José Luis Bermudez: Framing in game theory: the "I"-frame
18:30	VS "we"-frame
	(10:30 am CST)
18:30	Optional round-table discussion
19:30	

Are Institutions Conventions? The Case of Marriage

Speaker: Francesco Guala (Università degli Studi di Milano) 2:00 pm CET

Debates on gay marriage have brought to the fore interesting issues of social ontology. The view that institutions are entrenched conventions or practices, for example, has been used by conservative scholars to argue

against the extension of the term 'marriage' to non-heterosexual unions. I argue that such arguments are based on an equivocation between institution-types and -tokens. While institution-tokens are conventional solutions to coordination problems, institution-types are not. This, in turn, makes it legitimate to consider non-heterosexual unions as instances of marriage.

Gaslighting and dynamic update of bargaining power

Speaker: Christoph Hesse (ZAS Berlin) 3:10 pm CET

Gaslighting is the deliberate manipulation of the beliefs of others about their own epistemic state of mind in order to cause a change in the victim's behavior. It is a form of psychological manipulation. Among other things, gaslighting can be used to force the perpetrator's own views on their victim by way of the victim's engaging in self-censorship. Gaslighting avoids open confrontation and as such subverts the societal visibility of ideological, cultural, religious, intellectual or other belief disagreements. Language is the primary tool of the gaslighter in manipulating their victim's belief states. In this talk I discuss gaslighting as one aspect of oppressive speech and systemic oppression. I present multi-agent Nash demand simulations building on the work by Bruner (2019) and O'Connor (2019), but extend them by gaslighting, i.e. dynamic updates of agents' beliefs about their bargaining power on every interaction with other agents. The simulations explore several factors driving gaslighting and systemic oppression, e.g., two societal groups competing for resources in the Nash demand game, agents being able to pass out rewards or punishments to other agents by way of altering their bargaining power, not all agents following the same cultural norms, and interactive belief updates. Simulation results suggest that precisely because gaslighting is a socially less visible form of oppression, checks and balances imposed to counteract or prevent oppression fail because victimized agents start behaving submissively

seemingly of their own accord. Even when societal groups start with the same bargaining power, if gaslighting is left unchecked, it can lead to one group being more disadvantaged than the other, similar to overt oppression.

Bruner, J. (2019). Minority (dis) advantage in population games. Synthese, 196(1), 413–427.

O'Connor, C., Bright, L. K., & Bruner, J. P. (2019). The emergence of intersectional disadvantage. Social Epistemology, 33(1), 23–41.

Conformity, social networks, and the emergence of pluralistic ignorance

Speaker: Kevin Zollman (Carnegie Mellon University) 4:20 pm CET | 10:20 am EST

Occasionally, people refuse to publicly state their beliefs because they think others disagree. Others do in fact share their belief, but are also afraid to speak out for similar reasons. No one is speaking out and as a result, the false group belief persists; each member thinks they believe differently from one another. This phenomenon, known as pluralistic ignorance, is puzzling for many reasons. In this talk, I will use a new computer simulation model for the emergence of pluralistic ignorance to discover under what situations we might expect it to arise. Ultimately, I conclude that pluralistic ignorance requires relatively special conditions to arise. In particular, I argue that pluralistic ignorance will only arise in conditions where individual's beliefs are shifting for other reasons.

Framing in game theory: the "I"-frame VS "we"-frame

Speaker: José Luis Bermudez (Texas A&M University) 5:30 pm CET | 10:30 am CST This talk explores two different perspectives for framing the costs and benefits of social interactions, showing how they can be modeled within game theory.

Theme 1: Social Norms & Institutions: Game Theory

Thursday, 3 December

13:55-	Welcome
14:00	
14:00-	Andrea Borghini: Fat Shaming and Social Norms
15:00	
	10 min break
15:10-	Roland Mühlenbernd: (UN)Fairness and Bargaining Games
16:10	
	10 min break
16:20-	Mihaela Popa-Wyatt: Oppressive Speech Shifts Norms in Negotiation Games
17:20	
	10 min break
17:30-	Justin Bruner: Social Norms in Epistemology (9:30 am MST)
18:30	
	10 min break
18:40-	Cailin O'Connor: Measuring Conventionality (9:40 am PST)
19:40	
19:40-	Optional round-table discussion
20:40	

Friday, 4 December

40.55	
13:55-	Welcome
14:00	
14:00-	Francesco Guala: Are Institutions Conventions? The Case of Marriage
15:00	
	10 min break
15:10-	Christoph Hesse: Gaslighting and dynamic update of bargaining power
16:10	
	10 min break
16:20-	Kevin Zollman: "Conformity, social networks, and the emergence of pluralistic
17:20	ignorance" (10:20 am EST)
	10 min break
17:30-	José Luis Bermudez: Framing in game theory: "I"-frame VS "we"-frame (10:30 am CST)
18:30	
18:30-	Optional round-table discussion
19:30	

Theme 2: Silencing, Speaking up & Free Speech

Thursday, 28 January

13:55-	Welcome
14:00	
14:00-	Bianca Cepollaro: Remedies to discriminatory contents: on and offline counterspeech
15:00	
	10 min break
15:10-	Alessandra Tanesini (2:10 pm GMT)
16:10	
	10 min break
16:20-	Elisabeth Camp: Just Kidding: Sarcasm, Jokes and Willful Deniability in Speech (10:20 am
17:20	EST)
	10 min break
17:30-	Sanford Goldberg: How Silence Sometimes "Speaks" (10:20 am CST)
18:30	
	10 min break
18:40-	Saray Ayala-López: Contestation and Resistance (9:30 am PST)
19:40	
19:40-	Optional round-table discussion
20:40	
17:20 17:30- 18:30 18:40- 19:40 19:40-	Elisabeth Camp: Just Kidding: Sarcasm, Jokes and Willful Deniability in Speech (10:20 am EST) 10 min break Sanford Goldberg: How Silence Sometimes "Speaks" (10:20 am CST) 10 min break Saray Ayala-López: Contestation and Resistance (9:30 am PST)

Friday, 29 January

13:55-	Welcome
	Welcome
14:00	
14:00-	Robert Simpson: Heckling, Free Speech, and Free Association (1:00 pm GMT)
15:00	
	10 min break
15:10-	Rea Langton (2:10 am GMT)
16:10	
	10 min break
16:20-	Mihaela Popa-Wyatt: On Resistance and Social Change
17:20	
	10 min break
17:30-	Ishani Maitra: tbd (11:30 am EST)
18:30	
	10 min break
18:40-	Louise Antony: Free Speech: It's Not Just for Liberals Anymore (12:40 am EST)
19:40	
19:40-	Optional round-table discussion
20:40	

Theme 3: Social Meaning & Semantics/Pragmatics of Harmful Speech

Thursday, 18 February

13:55-	Welcome
14:00	
14:00-	Elin McCready: Invoking Gender (11:00 pm JST)
15:00	
	10 min break
15:10-	Julia Zakkou: "Real" and "True"
16:10	
	10 min break
16:20-	David Pietraszewski: Understanding oppressive speech through the lens of humans'
17:20	evolved coalitional psychology
	10 min break
17:30-	Eric Swanson: If You See Something, Say Something: On the Dynamics of Deniable
18:30	Possibility Raising. (8:30 am PST)
	10 min break
18:40-	Robin Jeshion: What's Wrong with Slurs (9:40 am PST)
19:40	
19:40-	Optional round-table discussion
20:40	

Friday, 19 February

13:55-	Welcome
14:00	
14:00-	Anton Benz: Precision and Vagueness: Social meaning in Bayesian games
15:00	
	10 min break
15:10-	Uli Sauerland: The division of socio-emotive and logical meaning from the meaning first
16:10	perspective
	10 min break
16:20-	Michael Franke: Modeling manipulative language use
17:20	
	10 min break
17:30-	Roland Mühlenbernd: Politeness and Reputation
18:30	
	10 min break
18:40-	Justin Khoo: Speaker meaning, social meaning, and textual interpretation (12:40 pm EST)
19:40	
19:40-	Optional round-table discussion
20:40	

Theme 4: Practices & Norms: Speech Acts, Conversational Dynamics

Thursday, March 25

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13:55-	Welcome
14:00	
14:00-	Laura Caponetto: Accommodated Authority: Flipping Langton's Picture
15:00	
	10 min break
15:10-	Jonathan Ginsburg & Mihaela Popa-Wyatt: Conversational Spillover Dynamics
16:10	
	10 min break
16:20-	Stephen Barker: Slurs and Conventional Implicature: The Power of Presupposition (3:20
17:20	pm GMT)
	10 min break
17:30-	Mary Kate McGowan: Oppressive Speech and Accommodation: On the Role of
18:30	Interlocutors (12:30 pm EDT)
	10 min break
18:40-	Gillian Russell: Social Spheres (1:40 pm EDT)
19:40	
19:40-	Optional round-table discussion
20:40	

Friday, March 26

12:45-	Welcome
12:50	
12:50-	Manfred Krifka: The marking and effects of assertoric strength
13:50	
	10 min break
14:00-	Nicholas Asher & Julie Hunter: tba
15:00	
	10 min break
15:10-	Claudia Bianchi: Dangerous Liaisons: The Pragmatics of Sexual Negotiation
16:10	
	10 min break
16:20-	Elisabeth Camp: Framing and Looping; Solidarity and Resistance (11:20 pm EDT)
17:20	
	10 min break
17:30-	Lynne Tirrell: Discursive Epidemiology (12:30 am EDT)
18:30	
	10 min break
18:40-	David Beaver & Jason Stanley: Oppressive Resonance (12:40 pm CDT, 1:40 pm EDT)
19:40	
19:40-	Optional round-table discussion
20:40	

Theme 5: Disinformation, Epistemic Vices & Online Harm

Thursday, May 6

14.55	Welcome
14:55-	welcome
15:00	
15:00-	Alessandra Tanesini: Arrogance and Anger on Social Networking Sites (2:00 pm BST)
16:00	
	10 min break
16:10-	Quassim Cassam: Disinformation, Narratives and Radicalization (3:10 pm BST)
17:10	
	10 min break
17:20-	Anastasia Kozyreva & Ralph Hertwig: Psychology of disinformation and cognitive tools
18:20	against online manipulation
	10 min break
18:30-	Cailin O'Connor: Retraction in Scientific Networks (9:30 am PDT)
19:30	
19:30-	Optional round-table discussion
20:30	

Friday, May 7

13:55-	Welcome
14:00	
14:00-	Stephan Lewandrosky: The Knowledge Dementors (1:00 pm BST)
15:00	
	10 min break
15:10-	Mihaela Popa-Wyatt, Tatjana Scheffler, Veronika Solopova: Online Harm
16:10	
	10 min break
16:20-	Ray Drainville & Jennifer Saul: Visual and Linguistic Dogwhistles (3:20 pm BST)
17:20	
	10 min break
17:30-	Michael Lynch: Social Media, Conspiracy and Bald-Faced Lies (11:30 am EDT)
18:30	
18:30-	Optional round-table discussion
19:30	