AlgoSoc/ International Scientific Conference 2025

The Future of Public Values in the Algorithmic Society

10 & 11 April 2025 Felix Meritis / Amsterdam

Conference location

Felix Meritis Keizersgracht 324 1016 EZ Amsterdam The Netherlands

Wi-Fi information

Felix Meritis password: felixmeritis

#Hashtag the conference

Join the conversation on LinkedIn, Bluesky or Mastodon using the hashtag: #AlgoSoc2025

Organising committee

Prof. Natali Helberger University of Amsterdam Prof. Claes de Vreese University of Amsterdam

Prof. José van Dijck Utrecht University

Dr. Seda Gürses Delft University of Technology

Prof. Corien Prins

Prof. Floris Bex

Prof. Daniel Oberski

Prof. Julia van Weert

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Dr. Yefim Shulman Erasmus University Rotterdam Marilù Miotto Erasmus University Rotterdam

Tynke Schepers Tilburg University

Joris de Vries University of Amsterdam Nathalie van Doorn University of Amsterdam

Welcome to the conference The Future of *Public Values* in the Algorithmic Society

As algorithms and artificial intelligence play an ever larger role in our societies, they raise urgent questions about the future we want to create. Technological advances offer tremendous opportunities, but also challenge how we safeguard public values such as fairness, privacy, and transparancy. These are not just technical issues — they are societal choices that demand critical reflection and public debate.

Recent developments show how technology and political power are increasingly intertwined. What happens when powerful actors control the technologies that shape public discourse and decision-making? And what are the consequences when public values are at stake in struggles between private interests, governments, and citizens?

This conference shifts the focus from technology and the promise of innovation to the political, economic, and societal contexts in which technologies evolve. From Europe's dependence on foreign tech giants to global debates on digital sovereignty, join us in reflecting on the future of our digital infrastructures and the values we wish to uphold.

We hope these two days inspire lively debate and new collaborations — working together towards a future where technology strengthens democracy, safeguards human rights, and serves the public good.

Welcome to Amsterdam, and welcome to Felix Meritis!

Natali Helberger and Claes de Vreese AlgoSoc scientific directors, on behalf of the organising committee

Day 1

Thursday / 10 April 2025

09:00 - 10:00	Registration and walk-in			
10:00 - 10:30	Keynote The future of public values in the algorithmic society			
10:30 - 11:00	Panel discussion Rethinking public values and AI governance in the algorithmic age			
11:00 - 11:30	Break			
11:30 -13:00	Paper presentation	ons		
Session 1 Governing AI	Session 2 AI and journalism	Session 3 Personalisation, individual differen ces, and value- centered design in healthcare	Session 4 Which (AI) values are we talking about?	Session 5 Different approaches to trust and AI
13:00 -14:00	Lunch and poster	presentations		
14:00 -15:30	Paper presentatio	ons		
Session 6 AI and access to justice	Session 7 Public values and platform governance	Session 8 Socio-technical aspects of AI in healthcare	Session 9 How should we evaluate AI	Session 10 Socio-technical infrastructures
15:30 - 16:15	Break			
16:15 - 16:45	Keynote A sphere-centric framework of justice for the algorithmic society			
16:45 - 17:30	Panel discussion Europe's digital agenda in a polarised world			
17:30 - 18:30	Drinks and poster presentations			
18:30 - 21:00	Walking dinner			

Day 2

Friday / 11 April 2025

09:00 - 09:30	Registration and breakfast			
09:30 - 11:00	Panel discussions: Future opportunities series			
Session 1		Session 2		Session 3
Applications of AI		AI in the courtroom:		The future of news
in healthcare		realism & oversight		consumption
11:00 - 11:30	Break			
11:30 - 13:00	Panel discu	ıssions: Risks & challen	ges series	
Session 4		Session 5		Session 6
Responsible mach	ine learn-	Algorithmic harms,		Systemic risks of
ing in AI health ap	plications	justice and remedies		(generative) AI
13:00 - 14:00	Lunch and	poster presentations		
14:00 - 15:30	Panel disc	ussion onal infrastructures and	d alternative:	s
15:30 - 16:00	Break			
16:00 - 16:30	Keynote Pr	eventing the disruption	of democrac	cy
16:30 - 17:00	Panel discussion From regulation to resilience: protecting democracy in the age of AI			
17:00 - 18:00	Closing dr	inks		

Day 1 — detailed schedule

10:00 - 10:30 Concertzaal

The future of public values in the algorithmic society

Keynote

Broadening AI research and governance from a tech-focused to a societal perspective, emphasising power relations and societal concerns that influence AI integration in key economic sectors and life spheres.

Keynote speaker

Natali Helberger Scientific Director AlgoSoc and University Professor of Law and Digital Technology at University of Amsterdam

10:30 - 11:00

Concertzaal

Rethinking public values and AI governance in the algorithmic age

Panel discussion

This panel will explore the key issues, challenges and solutions in realising public values within digital and AI governance.

Panelists

Abraham Bernstein	Professor of Informatics at the University of Zurich
José van Dijck	University Professor of Media and Digital Society at Utrecht University
Natali Helberger	University Professor of Law and Digital Technology at University of Amsterdam
Mihalis Kritikos	European Commission, Secretary of the European Group on Ethics in Science and New Technologies
Julian Thomas	Professor of Media and Communication at

RMIT University, Melbourne

Moderator

Claes de Vreese Scientific Co-Director AlgoSoc and University Professor of Artificial Intelligence and Society at University of Amsterdam

11:30 - 13:00



Governing AI

Paper presentations	Moderator: Dr. Fabian Ferrari
Public values in the algorithmic society: Lessons from voluntary fundamental rights and algorithmic impact assessments	Iris Muis, Julia Straatman, Mirko Tobias Schäfer and Bart Anthony Kamphorst
Oversight requires insight: The importance of data access in safeguarding the algorithmic society	Mirko Tobias Schäfer, Jeroen Bakker and Bart Anthony Kamphorst
Appropriate reliance on AI recommendations in discretionary decision-making: A survey experiment on the effect of explainability	Koen Verdenius, Stephan Grimmelikhuijsen, Floris Bex and Rosanna Nagtegaal
The evolution and shaping of fundamental rights under the AI Act: Power, actors, and framing	Sabrina Kamala Kutscher
The regulative power of AI standards in the EU: Negotiating public values between market innovation and risk management	Daniel Schneiß

11:30 - 13:00



AI and journalism

Paper presentations	Moderator: Dr. Ernesto de León
AI, journalism, and ethics: Scholarly contribution to media self-regulation	Victoria Moreno-Gil, María- Ángeles Chaparro-Domínguez and Sonia Parratt-Fernández
Platform autonomies and dependencies: Mapping data and AI partnerships in European journalism	Agustin Ferrari Braun, Fernando van der Vlist and Thomas Poell

Bridging local journalism practice and innovation: Co-designing automated tools to support news investigations	Arnaud Claes and Antonin Descampe
Towards public service recommender systems	Georgina Born, Fernando Diaz, Oliver Elliot and Jerome Ramos
From principles to practices and publics: Exploring responsible agency in AI for public service media	Hannes Cools, Anna Schjøtt Hansen, Bronwyn Jones, Rhianne Jones and Natali Helberger

11:30 - 13:00

Koepelzaal

Personalisation, individual differences, and value-centered design in healthcare

Paper presentations	Moderator: Prof. Maurits Kaptein
Toward human-centric personalised healthcare: Exploring the role of human values in perceptions of AI-based health services for health	Nadine Bol and Marjolijn Antheunis
#BigTech @minors: Social media algorithms personalise minors' content after a single session, but not for their protection	Martin Hilbert, Drew Cingel, Jingwen Zhang, Samantha Vigil, Jane Shawcroft, Haoning Xue, Arti Thakur and Zubair Shafiq
Exploring public values in the context of mental well-being apps: University students' perceptions – a case study with the ROOM app	Tonka Milošević, Marilisa Boffo, Esther Rozendaal and Julia C.M. van Weert
How to comprehend the trust of older adults in Al-assisted health care technologies	Xin Pei and Deval Mehta
Participatory AI to navigate the machine learning multiverse	Christoph Kern, Jan Simson, Fiona Draxler and Samuel Mehr

11:30 - 13:00

Shaffyzaal

Which (AI) values are we talking about?

Paper presentations	Moderator: Dr. Seda Gürses	
The dark side of public values	David Moats and Minna Ruckenstein	
How is 'public value' captured in UK's landscape of AI governance documents?	K. Oti-Sarpong, V. Bastidas, R. Debnath, J. Schooling, M. Ganesh, J. Chen, L. Wan, M. Herrera	
From commons to commodities: Moral economies of governing by data	Burcu Baykurt	
Inside the European health data space regulation: Following the trail of standards and power	Anamika Kundu and Farid Mahsouli	
Using scenario-based sociotechnical envisioning for value-driven risk assessment	Kimon Kieslich, Natali Helberger and Nicholas Diakopoulos	

11:30 - 13:00

Husly Lounge

Different approaches to trust and AI

Paper presentations	Moderator: Prof. Theo Araujo
Shades of trust and the challenges of making AI trustworthy	Kate Susan O'Connor-Farfan
How AI agents influence us: The role of relationship in digital persuasion	Ewa Maslowska and Joanna Strycharz
Distrust first, verify second: How users apply epistemic vigilance to political GenAI search engine responses	Eva Luise Knor, Michael V. Reiss, Judith Möller and Lisa Merten

Marta Cantero Gamito and

Chris Marsden

Humans in the audit loop: Exploring the influence of AI on trust in controlling corruption	Nicolas Lagos
From informed consent to trust-based consent within a trustworthy AI framework: A communicative paradox?	Isabella de Vivo

13:00 - 14:00 Teekenzaal

Poster presentations

Algorithmic aspirations vs. democratic realities: A critical examination of Almediated governance in Buenos Aires	Juan Martin Marinangeli
Motherhood in the datafied welfare state: Investigating the gendered and racialised enactment of citizenship in Dutch algorithmic governance	Gerwin van Schie, Laura Candidatu and Diletta Huyskes
Public-private AI and its implications on the good governance of public sector AI	Jana Misic
Scraping for answers: The struggle to access platform data to investigate labor platforms	Victo Silva, Iryna Susha, Jarno Hoekman and Koen Frenken
Standardisation processes as a new field of socio-technical negotiation of public values: European and Chinese AI standardisation in comparative perspective	Daniel Schneiß and Marianne von Blomberg
Reappraising the value of consistency in an algorithmic era	Johan Wolswinkel
Davids versus BigTech: A citizen perspective on corporate accountability across countries	Alexandra Schwinges and Irina Lock

Transcendental technology ethics, ethnography and the poisonous cocktail: Tracing public value concretisation in a Dutch municipality's AI-pilot for livelihood security	Donovan van der Haak and Gert Meyers
Intended effects of governance instruments for automated decision-making systems	Tynke Schepers
Judges-in-the-loop: Unpacking human oversight of AI-supported judicial decision- making	Isabella Banks
14:00 - 15:30 Concertzaal	
AI and access to justice	
Paper presentations	Moderator: Prof. Johan Wolswinl
Distributed benefits, distributed burdens: The exclusionary effects of AI-based chatbots in public services	Paola Verhaert
Towards a standard for algorithmic explainability - an essential condition for contesting administrative algorithmic decisions and realising access to justice	Kätliin Kelder
Reimagining digital public spaces: Co- creating use case scenarios for digital infrastructures grounded in public values	Esther Hammelburg, Martijn de Waal, Harold Pflug and Eva Oosterlaken
From relational database to digital public infrastructures: Shifting narratives of public	Bidisha Chaudhuri and Nafis A. Hasan

AI co-regulation: Critical reflections on the role of the AI Pact and the GPAI in (re) shaping public values in the algorithmic

society

14:00 - 15:30 Teekenzaal

Public values and platform governance

Paper presentations	Moderator: Dr. João Quintais
Value frictions: Competing priorities in the public and private governance of generative AI	Rebecca Scharlach, CJ Reynolds, Vasilisa Kuznetsova, Christian Katzenbach and Blake Hallinan
R/big tech: Big tech legitimacy as an echo of public values in the digital society	Alexandra Schwinges, Valeria Resendez Gómez, Dong Zhang and Rebecca Wald
Weaponised AI and narratives of resistance: Palestinian activism in Gaza	Tom Divon
Between algorithms and autonomy: Exploring user perspectives of algorithmic content moderation	Anna Maria Planitzer, Hannah Greber, Svenja Schäfer and Sophie Lecheler
Affording deliberation in consensus- building moderation techniques	Emillie de Keulenaar

14:00 - 15:30 Koepelzaal

Socio-technical aspects of AI in healthcare

Paper presentations	Moderator: Prof. Daniel Oberski
Evaluation of ML model performance against clinical decision support aims: A systematic review	Jacqueline Kernahan and Roel Dobbe
Demonstrating (as) the algorithm: The promise of 100% accuracy	Justien Dingelstad
On the difference between collaboration and convergence in algorithmic co-creation	Martijn Logtenberg and Sam Muller

'Healthy finances' and 'cost-efficient healthcare': A qualitative case study of values and goal displacement in AI adoption processes	Jinke Oostvogel
Tedious tasks for "motivated housewives" or algorithms: Lessons from the promise of automated cervical cancer screening in the Netherlands (1970-1985)	Flora Lysen

14:00 - 15:30

Shaffyzaal

How should we evaluate AI?

Moderator: Dr. Shirley Kempeneer
Jiawei Zhang and Boris Paal
Hinda Haned
Mira Reisinger, Sarah Cepeda and Janine Vallaster
Smiljana Antonijevic and Jeff Ubois
Nitin Sawhney

14:00 - 15:30 Husly Lounge

Socio-technical infrastructures

Paper presentations	Moderator: Prof. José van Dijck
Determinants of technology choice and the role of public values in Dutch secondary schools	Chandrima Chattopadhyay, Inge Molenaar and Wolter Pieters
Public libraries as social infrastructure for inclusive AI? Emerging challenges and opportunities	Kieran Hegarty, Anthony McCosker and Julian Thomas
Public values, consultation and collaboration in digitally-mediated planning systems	Rob Kitchin, Juliette Davret, Carla Kayanan and Samuel Mutter
The taming of sociodigital futures: AI in the digital welfare state	Thomas Zenkl
From efficiency to economic justice: Contesting state articulations of the value(s) of computational infrastructures	Linda Huber

16:15 - 16:45 Concertzaal

A sphere-centric framework of justice for the algorithmic society

Keynote

As digital infrastructures transform societal spheres, from healthcare to law, their autonomy and values risk erosion. A sphere-centric justice framework is proposed to safeguard their integrity and plurality.

Keynote speaker

Tamar Sharon Professor of Philosophy, Digitalisation and Society at Radboud University Nijmegen

16:45 - 17:30 Concertzaal

Europe's digital agenda in a polarised world

Panel discussion

This panel explores Europe's push for AI regulation versus the US innovation-first approach, and what global tech dependencies mean for Europe's digital sovereignty.

Panelists

Peter-Paul Verbeek Rector Magnificus and member of the Executive

Board of the University of Amsterdam

Rasmus Kleis Nielsen Professor of Communication at University of

Copenhagen

Dhavan Shah Jack M. McLeod Professor of Communication

Research and Louis A. & Mary E. Maier-Bascom Chair

at University of Wisconsin-Madison

Tamar Sharon Professor of Philosophy, Digitalisation and Society

at Radboud University Nijmegen

Natali Helberger University Professor of Law and Digital Technology

at University of Amsterdam

Moderator

Claes de Vreese Scientific Co-Director AlgoSoc and University Professor of Artificial Intelligence and Society at University of Amsterdam

17:30 - 18:30

Teekenzaal

Poster presentations

Understanding the role of media lobbying in EU AI and platform regulation	Agustin Ferrari Braun and Charis Papaevangelou
Which groups should political parties be able to target? Evaluating the bans on special data for targeted advertising in the Digital Services Act and political advertising regulation	Max van Drunen, Fabio Votta and Laurens Naudts
When generative AI meets search engines: A computational analysis on their influence on the reliability and diversity of public knowledge across US and China	Baohua Zhou and Pei Luo
Synthetic diversity: examining the effects of ethnic targeting using AI-generated political ads	Morgan Wack and Douglas Parry
Implementing editorial values in audio recommendations	Mark Andrejevic, Daniel Angus, Jean Burgess, et al.
Osmotic news recommendation: Facilitating serendipitous information discovery in digital journalism	Rupert Kiddle, Kasper Welbers, Anne Cornelia Kroon and Damian Trilling
More than just a collection of facts: Preserving moral framing in AI-based news summarisation	Enrico Liscio, Michela Lorandi and Pradeep Murukannaiah
The impact of deepfake content on news credibility and user engagement on social media platforms	Marilù Miotto, Anna Priante and Ting Li
United in diversity, divided by algorithms: Ad delivery algorithms in the 2024 European Parliament elections	Fabio Votta

Day 2 — detailed schedule

09:30 - 11:00

Shaffyzaa

Applications of AI in health

Panel discussion

This panel will discuss the responsible integration of AI in healthcare, covering strategies to promote awareness, safeguard ethical standards, and balance innovation with privacy and fairness. Topics include trust, empowerment, and legal considerations for AI adoption.

Panelists

Eric Reits Professor of Cellular Imaging at Amsterdam

University Medical Center

Fleur Hasaart Manager Data Science at CZ health insurance

Anniek de Ruijter Professor of Health Law and Policy at

University of Amsterdam

Moderator

Julia van Weert Professor of Health Communication at University of

Amsterdam

09:30 - 11:00

Teekenzaal

AI in the courtroom: Realism and oversight

This panel discusses AI in the judiciary, reflecting on initiatives from the EU and Council of Europe. Speakers will explore AI's role in the courtroom, oversight mechanisms, and ensuring judicial independence.

Panelists

Marc de Werd Professor of Court Administration and Judge at

Amsterdam Court of Appeal

Sven Stevenson Program director of the Algorithm Coordination

Directorate of the Dutch Data Protection Authority

Johan Wolswinkel Professor of Administrative Law, Market and Data at

the Tilburg Law School of Tilburg University

Moderator

Corien Prins Professor of Law and Digitalisation at Tilburg University and Chair Netherlands Scientific Council for Government Policy

09:30 - 11:00 | Concertzaal

The future of news consumption

This panel explores the future of news consumption, focusing on the evolving roles of news organisations and journalists, the relationship between news and platforms, and the potential transformation of news itself.

Panelists

Natalie (Talia) Stroud Professor Communication Studies and founder and

director of the Center for Media Engagement at The

University of Texas at Austin

Rasmus Kleis Nielsen Professor of Communication, University of Copenha-

gen and Senior Research Associate, Reuters Institute,

University of Oxford

Dhavan Shah Jack M. McLeod Professor of Communication

Research and Louis A. & Mary E. Maier-Bascom Chair at

University of Wisconsin-Madison

Moderator

Claes de Vreese Scientific Co-Director AlgoSoc and University Professor of Artificial Intelligence and Society at University of Amsterdam

11:30 - 13:00

Shaffyzaal

Responsible machine learning in AI health applications

This panel examines the responsible use of AI in healthcare, questioning the viability of machine learning without principles and how to ensure digital tools enhance safety and quality in healthcare.

Panelists

Daniel Oberski Professor of Social Data Science at Utrecht University
Stefan Buijsman Associate Professor Responsible AI at TU Delft and

co-founder of the Delft Digital Ethics Centre

Roland Bertens Lawyer Healthcare & Social Domain at Van Benthem &

Keulen's Healthcare & Social Domain practice group

Moderator

Roel Dobbe Assistant Professor in Technology, Policy & Management at Delft University of Technology

11:30 - 13:00

Teekenzaal

Algorithmic harms, justice and remedies

This panel discusses critical approaches to AI harms and their role in governing AI for public values. It will explore the gaps in law and regulation and the key stakeholders needed to address harm.

Panelists

Cynthia Liem Associate Professor at the Multimedia Compu-

ting Group of Delft University of Technology

Anushka Mittal PhD researcher in Information Law at University

of Amsterdam

Amade M'charek Professor of Anthropology of Science at

University of Amsterdam

Moderator

Linnet Taylor Professor of International Data Governance at Tilburg

University

11:30 - 13:00

Concertzaal

Systemic risks of (generative) AI

Risk assessments are a key element in AI governance in Europe and beyond. This session focuses on operationalising these procedures, particularly in relation to the socio-political contexts surrounding AI systems.

Panelists

Maria Donde Head of International Content Policy at Ofcom,

Chair of CoE Expert Committee on Media Environ-

ment and Reform

Nick Diakopoulos Professor in Communication Studies and Computer

Science (by courtesy) at Northwestern University

Tarleton Gillespie Senior Principal Researcher at Microsoft Research

and Associate Professor at Cornell University

Moderator

Natali Helberger Scientific Director AlgoSoc and University Professor of Law and Digital Technology at University of Amsterdam

13:00 - 14:00 Teekenzaal

Poster presentations

AI as enabler of new moralities? Exploring technomoral changes surrounding meaningful work in the age of AI	Donovan van der Haak and Annemijn Kwikkers
Fairness as an emergent system property: Developing a conceptual framework for algorithmic systems in electrical distribution grids	Eva de Winkel and Roel Dobbe
Algorithmic hiring: from "optimisation" to "equal workforce"	Nina Baranowska
From sphere transgression to upholding spherical values	Tuukka Lehtiniemi
AI readiness in public administration: Addressing the complexity of public value integration	Matej Babšek and Aleksander Aristovnik
Whose public values? A quali-quantitative study of European values using word embeddings and LLMs	David Moats and Ajda Pretnar
A frank and fearless public service: Reflections on the use of automation via the Australian robodebt system	Maria Osullivan
Compass: A framework for guiding AI practitioners to build trustworthy AI systems	Selma Toktas, Tessa Oomen, Jason Pridmore and Joao Fernando Ferreira Goncalves
Old dogs, new tricks	Olafur Helgi Thorarensen

14:00 - 15:30 Concertzaal

Computational infrastructures and alternatives

Plenary session

The panel explores the growing influence of tech companies on cloud infrastructures, the need for European sovereignty in cloud technologies, and the development of AI training facilities. The session will examine national and European policies on digital infrastructures, their geopolitical implications, and visions for a future beyond current cloud-centric models.

Panelists

Andreas Baur PhD candidate at the Amsterdam Institute for Social

Science Research, University of Amsterdam

Dieuwertje Luitse PhD candidate at the Amsterdam School for Cultu-

ral Analysis, University of Amsterdam

Ronald Stolk Professor of Clinical Epidemioly, director "Research

Data and Biobanking" at University Groningen

Antal van den Bosch Professor of Language, Communication and

Computation at Utrecht University

Moderation

José van Dijck University Professor of Media and Digital Society at Utrecht University

Seda Gürses Associate Professor at TU Delft

16:00 - 16:30 Concertzaal

Preventing the disruption of democracy

Keynote

The future of democracy in times of tech kings, kingdoms and conquerors.

Keynote speaker

Marietje Schaake Stanford's Cyber Policy Center, Director of Policy and member of the UN AI Advisory Body

16:30 – 17:00 Concertzaal

From regulation to resilience: protecting democracy in the age of AI

Panel discussion

This panel explores resilience in the age of AI, addressing key issues, essential resilience instruments, and barriers to their implementation.

Panelists

Mireille van Eechoud Professor of Information Law and Dean of the

Faculty of Law at University of Amsterdam

Barbara Prainsack Professor for Comparative Policy Analysis at

University of Vienna

Tarleton Gillespie Senior Principal Researcher at Microsoft Research

and Associate Professor at Cornell University

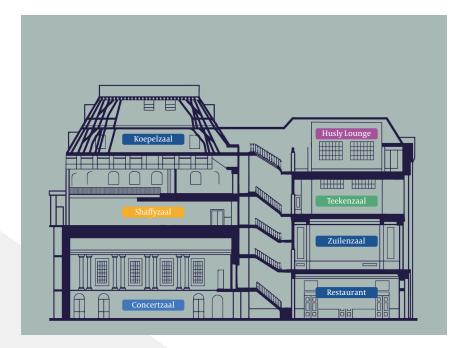
Marietje Schaake Director of Policy at Stanford's Cyber Policy Center

and member of the UN AI Advisory Body

Moderator

Claes de Vreese Scientific Co-Director AlgoSoc and University Professor of Artificial Intelligence and Society at University of Amsterdam

Felix Meritis



Coffee & lunch breaks

All *coffee* and *lunch breaks*, as well as the drinks, will be served in the Zuilenzaal on the first floor and the restaurant on the ground floor. The *walking dinner* will take place in the Concertzaal.

Code of Conduct

We are committed to providing a safe, respectful, and inclusive environment for all conference participants. We expect all attendees, speakers, sponsors, and volunteers to contribute to a harassment-free experience for everyone, regardless of gender, age, sexual orientation, disability, physical appearance, race, ethnicity, or religion.

If you experience or witness behaviour that violates this commitment, please approach a member of the conference staff by calling +31 (0)6 15641051. Together, we can ensure a positive and welcoming environment for all.

AlgoSoc/ International Scientific Conference 2025

The research programme *Public Values in the Algorithmic Society* (AlgoSoc) investigates how public values — such as fairness, accountability, and transparency — can be safeguarded in societies increasingly governed by artificial intelligence and automated decision-making systems (ADS). AlgoSoc develops a society-oriented perspective on AI that is firmly situated in the power relations, value conflicts and societal concerns that shape the integration of AI in key economic sectors and spheres of life.

AlgoSoc combines empirical research, conceptual analysis, and governance innovation to answer a central question:

How can we realise and institutionalise public values in the algorithmic society?

The programme approaches this question through:

- Theoretical and empirical inquiry into the sociohistorical, cultural, political, and economic realities of algorithms and AI as they take shape within specific institutional settings;
- Studying the conceptualisation, negotiation, and transformation of public values and value conflicts;
- Understanding how technology, human actors, and public values interact
 and affect individuals and society within such settings; and exploring how
 institutions, infrastructures, and governance frameworks can be designed
 in ways that ensure the realisation of key public values, such as privacy,
 freedom of expression, fairness or security.















