Conference overview

The 2018 Amsterdam Privacy Conference (APC 2018) brings together researchers, practitioners, policy makers and professionals in the field of privacy to share insights, exchange ideas and formulate, discuss and answer the challenging privacy questions that lie ahead of us. APC 2018 intends to be a lively forum to discuss privacy issues, held in the capital of the Netherlands, Amsterdam.

APC 2018 is organised by the Amsterdam Platform for Privacy Research (APPR), a network of researchers at the University of Amsterdam, with active participants from diverse fields, including philosophy, law, economics, computer science, medicine, media and communication studies and social sciences. APC 2018 is the follow-up to the highly successful conferences APC 2015 and APC 2012.

The conference will take place on 5-8 October 2018 at the intimate venue of the Roeterseiland in the heart of Amsterdam. It will include plenary sessions, parallel sessions, and panel discussions with invited speakers, as well as presentations from respondents to this call for papers. The goal of the conference is to bring together academics, policy makers, journalists, and practitioners to promote active discussion on timely topics, and foster debate on privacy issues between participants from various backgrounds and perspectives.

Topics of interest

The scope of the conference includes, but is not restricted to, the following topics:

1. The Digital Society and Surveillance

The distinction between the private and public sectors has become increasingly fluid, for example through the commodification of security and so called surveillance capitalism. Law enforcement agencies and intelligence services have access to increased resources and means to promote national security. Citizens in the digital society face a continuous stream of security and public safety interventions, as well as consumer surveillance measures. The public space is transformed into a risk society.

2. Data commodification and business opportunities

Personal data are important drivers behind new business models: the
exploitation of personal data has become a business in itself. Will citizens become vendors of their personal data and at what price? Or will corporations promote privacy-friendly business models as part of a Corporate Social Responsibility strategy? Will Big Data, artificial intelligence and smart algorithms replace certain professions and will autonomous driving transform mobility?

(3) Smart healthcare, homes and cities

Although doctor-patient confidentiality has been one of the basic pillars of the medical sector, this principle is challenged by electronic health information exchange, biometrics, biobanking, Fitbits and total genome analysis. Smart applications also have a big impact on the private sphere. The home is no longer a purely private space; it is porous and connected to the outside world through smart meters, smart refrigerators and smart toys. The public space is equally transformed into ‘smart cities’ through the use of the internet of things and smart cars.

(4) The regulation of the information society

The EU has adopted the General Data Protection Regulation and Directive 2016/680; the e-Privacy Regulation is next. What impact will the rights to be forgotten, to data portability and to object to profiling have? Is informed consent working? What are ‘personal data’? How should Data Protection Impact Assessments and Privacy by Design be applied? Should privacy be enforced through fines, penalties or tort law? Is the United States of America lagging behind, or is the FTC actually more effective in enforcing privacy rules than other agencies? What about the privacy approaches in Canada, Australia, Asia and Africa? Does the incongruity of different legal approaches to privacy hamper cross-border data flows and, if so, should the United Nations step in?

(5) Personalized Communication and Behavioural Engineering

News media track consumers to offer more “personally relevant” content; Google and Facebook “personalize” search results; political profiling allows politicians to adjust their messages to the preferences of the audience. Personalized communication can be used to steer citizens; nudging allows for soft-paternalism. Can and will these types of behavioural engineering be used to promote the ‘good life’ or will they gradually undermine individual autonomy and create filter bubbles that produce one-dimensional citizens?

(6) Privacy and Democracy

Democratic societies need to make relevant information public, while this may have an impact on the private lives of citizens. Government transparency, open data, e-government and re-use of public sector information all have an impact on this tension. An additional question is how freedom of speech relates to the protection of online privacy. Is the privacy of whistle-blowers sufficiently protected? Concerns about the use of social platforms belong here as well: do these platforms empower or hamper democratic communication?

(7) Value of Privacy

The value of privacy is subject to continuous debate, and concerns such aspects as the universality, subjectivity and contextuality of privacy. Does privacy protect individual autonomy, human dignity or personal freedom, or flows of information? What is the role of privacy for identity and subject formation? Has privacy become redundant, or is it linked to public and societal interests? What impact do privacy and secrecy have on our social
interactions and what does the approach to privacy say about a culture or epoch? Philosophical, psychological, sociological, media studies, historical and anthropological perspectives on this topic are combined in this theme to gain new insights.

- (8) Discrimination, inequality and immigration

Surveillance of immigrants and immigration flows is increasing, while welfare states like EU Member States, the United States and Australia are fortifying their borders. Sorting and discrimination on the basis of all available data are or can be a consequence of predictive policing, social credit scoring and data driven business models. What does this mean for the thin line between legitimate and illegitimate sorting? How can we ensure that algorithmic data analysis and AI based decisions do not reproduce the injustices and inequalities in society, let alone aggravate them? Can data analysis be neutral?

- (9) Responsibility and control

With the introduction of increasingly complex technologies in our lives, the question of control over and responsibility for these devices becomes ever more urgent. Who is responsible for smart devices in the home being used for DDoS-attacks? Who is responsible for accidents caused by smart cars? Who controls smart technology and robots being used in the health care context? How should control infrastructures be designed and regulated?

- (10) Privacy enhancing technologies and encryption

Privacy may be protected in different ways and by different means. Privacy enhancing technologies, design strategies, network security and anonymization are important techniques in this respect. Is anonymization possible, or can it be reversed by de-anonymization? Does the same apply to the possibilities for encryption? And what effect will quantum computing have?

Call for papers

We invite you to submit your research paper to APC 2018. The conference aims to be a multidisciplinary conference and is particularly interested in papers that illustrate a multidisciplinary approach, but it is also open to more specialised papers on a relevant topic from any scientific discipline. Accepted papers will be included in the electronic conference proceedings.

General call for symposia, panels and workshops

APC reserves space for symposia, panels, book presentations and workshops on specific topics. If you have a specific topic you would like to see represented or discussed at the conference, please submit a proposal.

Important dates

- 15 March 2018
  Symposium, panel and workshop proposals
- 15 March 2018
  Submission of paper abstract
- 15 April 2018
  Notification of acceptance
- 15 July 2018
  Submission of full paper

More information

Website: www.apc2018.com
Email: info@apc2018.com

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