

Nataliia Bielova

Year of birth: 1985; married, 1 child born in 2014

Email: nataliia.bielova@inria.fr

Web site: <http://www-sop.inria.fr/members/Nataliia.Bielova/>



Education

2021 **Habilitation à diriger des recherches (HDR)**, University Cote d'Azur, France

2011 **PhD** in Computer Science, University of Trento, Italy

2007 **M.Sc. with honors** in Computer Science, Dnipro National University, Ukraine

Employment

2013 - ongoing Research Scientist (CRCN), PRIVATICS team, Inria Sophia Antipolis, France

2021 - 2022 [Senior Privacy Fellow](#), LINC lab, CNIL (French Data Protection Authority), Paris, France

2018 - 2020 Visiting Professor, University of Trento, Italy

2012 - 2013 Post-doc, CELTIQUE team, Inria Rennes Bretagne Atlantique, France

Recent professional activities (a selection)

2024 PC Member, The Web Conference (TheWeb), Security & Privacy track

2023 **Vice-chair**, USENIX Security Symposium (USENIX Security)

Award Jury Member, CNIL-Inria Privacy Protection Award

2022 **Co-chair**, Privacy Research Day - the first research conference at the French DPA (CNIL)

Award Co-Chair, CNIL-Inria Privacy Protection Award

PC member, Privacy Enhancing Technologies Symposium (PETs)

2021 PC Member, IEEE Symposium on Security and Privacy (IEEE S&P)

Awards

- **Rising Star award**, Women at Privacy NGO for achievements in privacy enforcement, 2023.
- Student Paper Honorable Mention, Future of Privacy Forum, 2023.
- **Best of CHI** Honorable Mention, ACM SIGCHI Conference on Human Factors in Computing Systems, 2021.
- Prime d'Encadrement Doctoral et de Recherche (PEDR) of Inria, Mar 2021 - Feb 2025.
- **ANR JCJC** Jeunes chercheuses/Jeunes chercheurs personal grant, Dec 2018 - Dec 2022.
- Prime d'Encadrement Doctoral et de Recherche (PEDR) of Inria, Mar 2017 - Feb 2021.

Invited talks and seminars (a selection)

- **Keynote** talk at the Annual Conference of the French Association of Law and Economics (AFED), October 2023.
- Invited talk at the at **Harvard Law School's** Beyond the FTC Symposium for Law and CS researchers, March 2023.
- Invited talk at UK Cyber Security & Privacy Seminar Series, online event, April 2023.
- Invited talk at EPFL SPRING Law focused on Privacy Enhancing Technologies, January 2023.
- **Keynote** talk at Designing Security for the Web workshop (SecWeb), September 2021.
- Invited speaker at TILTING Perspectives 2021, one of the most reputed Legal conferences in the EU, May 2021.
- **Keynote** talk at the "Security and Privacy" track of ICT.OPEN, February 2021.
- Invited talk at the **Mozilla Security Research** Summit, Vienna, Austria, November 2019.
- **Keynote** talk at "l'Atelier sur la Protection de la Vie Privée" (APVP) in Cap-Hornu, France, July 2019.
- Invited talk at the **EU Parliament** meeting dedicated to the analysis of the new EU ePrivacy Regulation, June 2017.

Impact on society (a selection)

- 2023: Our ACM CHI article on [dark patterns and legal requirements for consent banners](#) has been cited by the [OECD](#), [European Commission](#), [UK Competition & Markets Authority](#), [Norwegian Consumer Council](#) and [California Privacy Protection Agency \(CCPA\)](#).
- 2022: Our IEEE S&P article [on legal compliance of consent banners](#) has been cited by the [European Commission](#).
- 2021: The arguments from our APF article [on Consent Management Platforms](#) have been cited by the Belgian Data Protection Authority in its [decision to sanction IAB Europe over its consent framework's GDPR violations](#).
- 2020: We provided [multiple feedbacks](#) to the [EU Data Protection Authorities](#) and the [European Data Protection Board \(EDPB\)](#) on the proposals on new guidelines on GDPR, cookie banners and dark patterns.

The full list of publications can be found at <http://www-sop.inria.fr/members/Nataliia.Bielova/publications.html>