

1. Record Nr.	UNINA9910511673703321
Titolo	Data protection and privacy : the internet of bodies // edited by Ronald Leenes, Rosamunde van Brakel, Serge Gutwirth and Paul De Hert
Pubbl/distr/stampa	London : , : Bloomsbury Publishing, , 2019
ISBN	1-5099-2623-2 1-5099-2621-6 1-5099-2622-4
Descrizione fisica	1 online resource (xiv-327 pages) : illustrations
Collana	Computers, privacy and data protection
Disciplina	343.2409/99
Soggetti	Data protection - Law and legislation - European Union countries
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. You've been Measured, You've been Weighed and You've been Found Suspicious: Biometrics and Data Protection in Criminal Justice Processing -- Erik Zouave and Jessica Schroers -- 2. Grinding Privacy in the Internet of Bodies: An Empirical Qualitative Research on Dating Mobile Applications for Men Who Have Sex with Men -- Guido Noto La Diega -- 3. How Machine Learning Generates Unfair Inequalities and How Data Protection Instruments May Help in Mitigating Them -- Laurens Naudts -- 4. 'Nothing Comes between My Robot and Me': Privacy and Human-Robot Interaction in Robotised Healthcare -- Eduard Fosch Villaronga, Heike Felzmann, Robin L. Pierce, Silvia de Conca, Aviva de Groot, Aida Ponce del Castillo and Scott Robbins -- 5. Navigating Law and Software Engineering Towards Privacy by Design: Stepping Stones for Bridging the Gap -- Ivo Emanuilov, Kim Wuyts, Dimitri Van Landuyt, Natalie Bertels, Fanny Coudert, Peggy Valcke, and Wouter Joosen -- 6. R.I.P.: Rest in Privacy or Rest in (Quasi-)Property? Personal Data Protection of Deceased Data Subjects between Theoretical Scenarios and National Solutions -- Gianclaudio Malgieri -- 7. Massive Facial Databases and the GDPR: The New Data Protection Rules Applicable to Research -- Catherine Jasserand -- 8. Europol Regulation, US and Data Protection -- Joanna Kulesza -- 9. Rethinking Trust in the Internet of Things -- Georgy Ishmaev -- 10. Fines under the GDPR -- Paul Nemitz -- 11. Data Analytics and the GDPR: Friends

or Foes? A Call for a Dynamic Approach to Data Protection Law -- Sophie Stalla-Bourdillon and Alison Knight -- 12. On Boundaries - Finding the Essence of the Right to the Protection of Personal Data -- Maria Grazia Porcedda -- 13. CPDP 2018 - EDPS Side Event 26 January 2018 'Privacy by Design - Privacy Engineering' -- Giovanni Buttarelli

---

## Sommario/riassunto

"The subjects of Privacy and Data Protection are more relevant than ever, and especially since 25 May 2018, when the European General Data Protection Regulation became enforceable. This volume brings together papers that offer conceptual analyses, highlight issues, propose solutions, and discuss practices regarding privacy and data protection. It is one of the results of the eleventh annual International Conference on Computers, Privacy, and Data Protection, CPDP 2018, held in Brussels in January 2018. The book explores the following topics: biometrics and data protection in criminal justice processing, privacy, discrimination and platforms for men who have sex with men, mitigation through data protection instruments of unfair inequalities as a result of machine learning, privacy and human-robot interaction in robotized healthcare, privacy-by-design, personal data protection of deceased data subjects, large-scale face databases and the GDPR, the new Europol regulation, rethinking trust in the Internet of Things, fines under the GDPR, data analytics and the GDPR, and the essence of the right to the protection of personal data. This interdisciplinary book was written while the reality of the General Data Protection Regulation 2016/679 was becoming clear. It discusses open issues and daring and prospective approaches. It will serve as an insightful resource for readers with an interest in computers, privacy and data protection."-- Bloomsbury Publishing.

---