

# Contents

<b>Part I Legal Implications of the Use of New Technologies in Law Enforcement Activities and Beyond</b>	
<b>High-Tech Migration Control in the EU and Beyond: The Legal Challenges of “Enhanced Interoperability”</b> . . . . .	3
Philip Hanke and Daniela Vitiello	
<b>Swords Shielding Security? The Use of Databases in Criminal Cooperation within the European Union: Challenges and Prospects.</b> . . . . .	37
Stefano Montaldo	
<b>What Do Human Rights Really Say About the Use of Autonomous Weapons Systems for Law Enforcement Purposes?</b> . . . . .	55
Andrea Spagnolo	
<b>Training and Education of Armed Forces in the Age of High-Tech Hostilities</b> . . . . .	73
Marco Longobardo	
<b>Drones at War: The Military Use of Unmanned Aerial Vehicles and International Law</b> . . . . .	93
Claudia Candemo	
<b>Part II The Role of Courts and Other Actors in Defining Normative Standards for Technology-Related Challenges</b>	
<b>The EU as a Global Standard Setting Actor: The Case of Data Transfers to Third Countries.</b> . . . . .	115
Stefano Saluzzo	
<b>The Passenger Name Record Case: Profiling Privacy and Data Protection Issues in Light of CJEU’s Opinion 1/15</b> . . . . .	135
Valentina Nardone	

<b>The European Court of Human Rights Shaping Family Life in Cross-border Surrogacy: The <i>Paradiso et Campanelli</i> Case</b> .....	151
Mario Gervasi	
<b>Hybrid Governance or... Nothing? The EU Code of Conduct on Combatting Illegal Hate Speech Online</b> .....	167
Karolina Podstawa	
<b>The Construction of a Normative Framework for Technology-Driven Innovations: A Legal Theory Perspective</b> .....	185
Francesco De Vanna	
<b>Part III Addressing Violations Deriving from the Use of New Technologies: Issues of Responsibility and Judicial Protection</b>	
<b>Who Is to Blame for Autonomous Weapons Systems' Misdoings?</b> .....	211
Daniele Amoroso and Benedetta Giordano	
<b>Attribution to State of Cyber Operations Conducted by Non-State Actors</b> .....	233
François Delerue	
<b>The Use of Unarmed Drones in UN Peacekeeping Operations: Issues of Attribution</b> .....	257
Martina Buscemi	
<b>Digital Rights and Jurisdiction: The European Approach to Online Defamation and IPRs Infringements</b> .....	277
Ornella Feraci	
<b>Enforcing the Right to Be Forgotten Beyond EU Borders</b> .....	305
Alberto Miglio	
<b>Overflying Justiciability? Drones and Avoidance Doctrines Before National Courts</b> .....	327
Luca Gervasoni	
<b>Part IV Conclusions</b>	
<b>New Technologies in International (and European) Law—Contemporary Challenges and Returning Issues</b> .....	355
Maurizio Arcari	