



## Matteo E. Bonfanti PhD - Research Fellow Sant'Anna School of Advanced Studies

Matteo E. Bonfanti serves as a Research Fellow at the Sant'Anna School of Advanced Studies, based in Pisa. He holds a PhD in International Fundamental Rights Law. His current research focuses on legal, fundamental rights and ethical issues raised by targeted initiatives adopted by the EU and its Member States to foster their internal security. These include new solutions to enhance CBRNe preparedness and response, critical infrastructure protection, policing and intelligence cooperation, cyber-security aswell as the development and use of new or emerging technologies for security purposes. Before joining SSSUP, Matteo was Research Fellow at the Centre for Science, Society and Citizenship in Rome, and for the European Privacy and Human Rights Project at the Central European University, Center for Media and Communication Studies in Budapest. In 2008 he served as research assistant at the office of the European Data Protection Supervisor (EDPS) in Brussels. He worked as privacy and data protection advisor for private entities. Matteo is active in EC and EDA funded projects since 2010.

## Among his PUBLICATIONS:

M.E. Bonfanti, A.P. Rebera, Internet-based Intelligence: Prediction or Foreknowledge?, in E. Mordini and M. Green (eds.), Internet-Based Intelligence in Public Health Emergencies Early Detection and Response in Disease Outbreak Crises, IOS Press, 2013, pp. 11-24;

M.E. Bonfanti, From Sniffer Dogs to Emerging Sniffer Devices for Airport Security: An Opportunity to Rethink Privacy Implications?, in Science and Engineering Ethics –Special Issues on Human Security, February 2014 (.DOI 10.1007/s11948-014-9528-x)

A.P. Rebera, M.E. Bonfanti, S. Venier, Societal and Ethical Implications of Anti-Spoofing Technologies in Biometrics, in Science and Engineering Ethics, Vol. 20(1), 2014, pp. 155-169.

M.E. Bonfanti, Il diritto alla protezione dei dati personali come riconosciuto dal Patto internazionale sui diritti civili e politici e dall'art. 8 della Convenzione europea dei diritti dell'uomo: similitudini e difformità di contenuti, in Diritti Umani e Diritto Internazionale, Vol. 5(3), 2011, pp. 437-481.

M.E. Bonfanti, Condivisione delle informazioni: limiti di efficacia e legittimità, in Gnosis - Rivista Italiana di Intelligence, No. 3, 2010, pp. 43-57..

## Among recently given LECTURES, CONFERENCE TALKS and PRESENTATIONS



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Vlerick Business School, Leuven/Gent, 28-29 Novembre 2013, Masters in General Management Program, lecture on "Fundamental Rights as Opportunities for Market and Innovation: The Case of New and Emerging Security Technologies".

UNICRI (United Nations Interregional Crime and Justice Research Institute), Master of Laws (LI.M.) in International Crime and Justice, Torino:

- 27.04.2012, "A Privacy and Data Protection Assessment of Smart Surveillance Technologies and Techniques in Europe";

- 06.04.2011, "Privacy, Data Protection and Law Enforcement Cooperation in the European Union: General Overview and Main Issues"; "The EU and the Role of the Private sector in Information Gathering and Sharing for Law Enforcement and Security Purposes: A Data Protection Perspective";

ISPI (Istituto di Studi Politici Internazionali), Milano:

- 22.03.2014; 09.03.2013; 10.03.2012; 10.09.2011, Winter/Summer School "I diritti umani in Europa" (privacy and data protection in the EU);

- 18.11.2011, Master in International Cooperation (Emergencies), Introduzione al riconoscimento e alla tutela internazionale dei diritti umani";

ETCETERA, 8-10 September 2013, Rome, Speaker: "The EU Governance System of Emerging Security Technologies";

PACITA, 13-15 March 2013, Prague, speaker: "Holistic Technology Assessment in Security: The Ethical Dimensions of Critical and Emerging Technologies";

Biometrics 2012, 29-31 October 2012, London, speaker: "The future is now: fundamental rights and ethical implications of human odour-based biometrics for law enforcement and security purposes".

Amsterdam Privacy Conference 2012, 7-10 October 2012, speaker: "Do Sniffer Dogs Respect Individuals' Privacy More Effectively Than Emerging Sniffer Technologies for Security Checks at Borders and at other Critical Installations?"

IV STS Italia National Conference "Emerging Technologies, Social Words", 21-23 June 2012, Rovigo, speaker: "Smart Visual Surveillance from the Sky: Ethical, Fundamental Rights and Societal Implications Arising from the Use of Unmanned Aircraft Systems (UASs) for Law Enforcement Purposes"

Workshop, Budapest 3-4 November 2011, presentation on "The securitization of the elderly: emerging security technology and ageing"



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