



Universiteit
Leiden
The Netherlands

Autonomous Weapon Systems, Human Dignity and International Law

Saxon, D.R.

Citation

Saxon, D. R. (2016, December 1). *Autonomous Weapon Systems, Human Dignity and International Law*. Retrieved from <https://hdl.handle.net/1887/44700>

Version: Publisher's Version

License: [Licence agreement concerning inclusion of doctoral thesis in the Institutional Repository of the University of Leiden](#)

Downloaded from: <https://hdl.handle.net/1887/44700>

Note: To cite this publication please use the final published version (if applicable).

Cover Page



Universiteit Leiden



The handle <http://hdl.handle.net/1887/44700> holds various files of this Leiden University dissertation.

Author: Saxon, D.R.

Title: Autonomous Weapon Systems, Human Dignity and International Law

Issue Date: 2016-12-01

Curriculum Vitae

Dan Saxon is Assistant Professor of International Law at Leiden University College in The Hague. He received his Bachelor of Arts degree from Colgate University in 1981, his Juris Doctorate degree from the University of California, Davis School of Law in 1988, and his LLM in international human rights law from the University of Notre Dame Law School in 1995. For more than 25 years, Saxon has investigated and prosecuted serious international crimes and trained students and practitioners in the theory and practice of international criminal law and international humanitarian law. Saxon was a senior prosecutor at the United Nations International Criminal Tribunal for the Former Yugoslavia where he led investigations and prosecutions of persons accused of crimes against humanity and violations of the laws of war. Saxon served as the legal advisor to the United Nations Commission of Inquiry for Syria during 2011 and 2012. During 2010 – 2012, Saxon was the Leverhulme Visiting Professor and Yorke Distinguished Visiting Fellow at the Law Faculty of the University of Cambridge, where he taught undergraduate and graduate seminars in international criminal law and international humanitarian law. Saxon has trained judges, prosecutors and investigators from Colombia, Guatemala, the U.K., Italy and the former Yugoslavia in these fields of law and has lectured at numerous institutions in Europe and North America. He is the author of *To Save Her Life: Disappearance, Deliverance and the United States in Guatemala* (University of California, 2007) and the editor of *International Humanitarian Law and the Changing Technology of War* (Martinus Nijhoff, 2013).

Bibliography

I. Monographs

Adams, J. A *Dissertation on the Canon and Feudal Law* (1765), <<http://grahamteach.com/wp-content/uploads/2012/08/A-Dissertation-on-the-Canon-and-Feudal-Law1.pdf>>.

Arendt, H. *Eichmann in Jerusalem: A Report on the Banality of Evil* (New York: Penguin Books, 1977).

Arendt, H. *The Life of the Mind* (New York: Harcourt, 1978).

Arendt, H. *The Origins of Totalitarianism* (New York: Harcourt, 1968).

Aristotle, *Nicomachean Ethics*, W.D. Ross (trans.), Book III.

Aristotle, *On Rhetoric: A Theory of Civic Discourse*, Book I – Chapter 13, George A. Kennedy (trans.), 2nd ed. (New York: Oxford University Press, 2007).

Aquinas, T. *The Summa Theologica*, II-II, Question 57, Art. 1, <<http://dhsprory.org/thomas/summa/SS/SS057.html#SSQ57OUTP1>>.

Avery, D. *De Man Die Naar Auschwitz Wilde (The Auschwitz Volunteer)* (Antwerp: The House of Books, 2011).

Baker, H. *The Image of Man: A Study of the Idea of Human Dignity in Classical Antiquity, the Middle Ages, and the Renaissance* (New York: Harper and Row, 1961).

Barak, A. *Human Dignity: The Constitutional Value and the Constitutional Right*, D. Kayros (trans.) (Cambridge University Press, 2015).

Baron de Jomini, *The Art of War*, G.H. Mendell and W.P. Craighill (trans.) (West Point: U.S. Military Academy, 1862), pp. 44-51. <http://www.gutenberg.org/files/13549/13549-h/13549-h.htm#ARTICLE_XII>.

Bederman, D. *Custom As a Source of Law* (Cambridge University Press, 2010).

Bentham, Jeremy. *Anarchical Fallacies: Being an Examination of the Declaration of Rights Issued During the French Revolution* (1843), Art. II, <http://english.duke.edu/uploads/media_items/bentham-anarchical-fallacies.original.pdf>.

Beylerlin, U. & Marauhn, T. *International Environmental Law* (Oxford: Hart Publishing, 2011).

Boas, G. *Public International Law: Contemporary Principles and Perspectives* (Cheltenham: Edward Elgar, 2012).

Boothby, W. *The Law of Targeting* (Oxford University Press, 2012).

- Bossuyt, M. *Guide to the 'Travaux Préparatoires' of the International Covenant on Civil and Political Rights*, (Dordrecht: Martinus Nijhoff Publishers, 1987).
- Boyle, A. & Chinkin, C. *The Making of International Law* (Oxford University Press, 2007).
- Browning, C.R. *Ordinary Men: Reserve Police Battalion 101 and the Final Solution in Poland* (New York: Harper Collins Publishers).
- Braudel, F. *Capitalism and Modern Life: 1400 – 1800*, M. Kochan (trans.) (New York: Harper & Row, 1973).
- Bury, J. *A History of Freedom of Thought* (London: Thornton Butterworth, Ltd. 1932).
- Capps, P. *Human Dignity and the Foundations of International Law* (Oxford: Hart Publishing, 2009).
- Cassese, A. *International Criminal Law*, 2nd ed. (Oxford University Press, 2008).
- Chantler, R. 'Translator's Introduction' to V. Grossman, *Life and Fate* (London: Flamingo, 1985).
- Cheng, B. *General Principles of Law as Applied by International Courts and Tribunals* (London: Stevens & Sons Limited, 1953).
- Clarke, R. *Against All Enemies: Inside America's War on Terror* (New York: Free Press, 2004).
- Colombo, G. *On Rules* (Amsterdam University Press, 2015).
- 'Conclusions,' *The Church in the Actual Transformation of Latin America in Light of the Council, II*, Bogota, General Secretariat of Episcopal Conference of Latin America, 1968, citing Paul VI, Enc. Populorum progressio, No. 30.
- Crawford, J. *Brownlie's Principles of Public International Law*, 8th ed. (Oxford University Press, 2012).
- Desmond, A. & Moore, J. *Darwin*, (London: Penguin Books, 1992).
- Del Vecchio, G. *General Principles of Law*, Felix Forte (trans.) (Boston University Press, 1956).
- Dinstein, Y. *The Conduct of Hostilities Under the Law of International Armed Conflict*, 2nd. ed. (Cambridge University Press, 2010).
- Duffy, H. *The 'War on Terror' and the Framework of International Law*, 2nd ed. (Cambridge University Press, 2015).
- Dunant, H. *A Memory of Solferino* (1862) (Geneva: International Committee of the Red Cross, 1986).
- Dupré, C. *The Age of Dignity: Human Rights and Constitutionalism in Europe* (Oxford: Hart Publishing, 2015).
- Finnis, J. *Natural Law and Natural Rights* (Oxford: Clarendon Press, 1980).

Fitzgerald, F. *Fire in the Lake: the Vietnamese and the Americans in Vietnam* (Boston: Little, Brown and Company, 1972).

Fuller, L. *The Morality of Law* (New Haven: Yale University Press, 1964).

Glendon, M. *A World Made New: Eleanor Roosevelt and the Universal Declaration of Human Rights* (New York: Random House, 2002).

Goebbels, J. *Final Entries 1945: The Diaries of Joseph Goebbels*, Hugh Trevor-Roper (ed.) (New York: G.P. Putnam's Sons, 1978).

Goldhagen, D. *Hitler's Willing Executioners: Ordinary Germans and the Holocaust* (London: Abacus, 1997).

Goldensohn, L. *Nuremberg Interviews*, Robert Gellately (ed.) (New York: Vintage Books, 2005).

Goldsmith, J. & Posner, E. *The Limits of International Law*, (Oxford University Press, 2005).

Green, L. *The Contemporary Law of Armed Conflict*, 2nd ed. (Manchester University Press, 2000).

Grossman, Lt. Col. D. *On Killing: The Psychological Cost of Learning to Kill in War and Society* (Boston: Little, Brown & Company, 1996).

Grotius, H. *On the Law of War and Peace* (1625), A.C. Campbell (trans.) (Kitchener: Batoche Books, 2001).

Hanson, V. *A War Like No Other: How the Athenians and Spartans Fought the Peloponnesian War* (New York: Random House, 2005).

Harris, D. et. al. *Law of the European Convention on Human Rights* (Oxford University Press, 2014).

Hart, H. *The Concept of Law*, 2nd ed. (Oxford University Press, 1997).

Hastings, M. *Nemesis: The Battle for Japan, 1944-45* (London: Harper Perennial, 2007).

Hatzfeld, J. *A Time for Machetes: The Rwandan Genocide: The Killers Speak* (London: Serpent's Tail, 2008).

Hatzfeld, J. *Into the Quick of Life: The Rwandan Genocide Survivors Speak* (London: Serpent's Tail, 2008).

Henkin, L. *How Nations Behave: Law and Foreign Policy* (New York: Frederick A. Praeger, 1968).

Howard, M. *War in European History* (Oxford University Press, 2009).

Ignatieff, M. *The Lesser Evil: Political Ethics in an Age of Terror* (Princeton University Press, 2004).

Ishay, M. *The History of Human Rights: from Ancient Times to the Globalization Era* (Berkeley: University of California Press, 2004).

- Jessup, P. *A Modern Law of Nations* (New York: The MacMillan Company, 1949).
- Kant, I. *The Metaphysics of Morals*, Mary Gregor (ed.) (Cambridge University Press, 2005).
- Kateb, G. *Human Dignity* (Cambridge, Massachusetts: Harvard University Press, 2011).
- Keegan, J. *The Face of Battle* (New York: Penguin Books, 1976).
- Kelsen, H. *Pure Theory of Law*, Max Knight (trans.) (Berkeley: University of California, 1978).
- Kellenberger, J. 'Foreword', in J. Henckaerts & L. Doswald-Beck (authors) *Customary International Humanitarian Law: Volume I: Rules* (Cambridge University Press, 2005).
- Kercher, L. *The Kenya Penal System: Past, Present and Prospect* (Washington, D.C.: University Press of America, 1981).
- Klabbers, J. *International Law* (Cambridge University Press, 2013).
- Krishnan, A. *Killer Robots: Legality and Ethicality of Autonomous Weapons* (Surrey: Ashgate Publishing, 2009).
- Lauterpacht, H. *The Function of Law in the International Community* (Oxford: Clarendon Press, 1933).
- Liddell Hart, B.H. *History of the Second World War* (New York: G.P. Putnam's Sons, 1970).
- Levi, P. *The Drowned and the Saved* (New York: Vintage International, 1989).
- Locke, J. 'Of Complex Ideas,' in *An Essay Concerning Human Understanding*, (1690), Chapter XII, para. 2, <<ftp://ftp.dca.fee.unicamp.br/pub/docs/ia005/humanund.pdf>>.
- Locke, J. 'Concerning the True Original Extent and End of Civil Government' in *Two Treatises of Government*, <<http://socserv2.socsci.mcmaster.ca/econ/ugcm/3ll3/locke/government.pdf>>.
- Marlantes, K. *Matterhorn* (London: Corvus, 2010).
- May, L. & Newton, M. *Proportionality in International Law* (New York: Oxford University Press, 2014).
- MacIver, R. *The Modern State* (Oxford: The Clarendon Press, 1926).
- McCullough, D. *John Adams* (New York: Simon & Schuster, 2001).
- McDougal, M. et. al. *Human Rights and World Public Order: The Basic Policies of an International Law of Human Dignity* (New Haven: Yale University Press, 1980).
- McLuhan, M. *Understanding Media: The Extensions of Man* (Cambridge: Massachusetts: MIT Press, 1994).

- de Megrin, I. *Elementary Treatise on Maritime International Law* (1873).
- Meron, T. *Bloody Constraint: War and Chivalry in Shakespeare* (Oxford University Press, 1998).
- Meron, T. *Human Rights and Humanitarian Norms as Customary Law* (Oxford: Clarendon Press, 1989).
- Middlebrook, M. *The First Day on the Somme: 1 July 1916* (London: Penguin Books, 1984).
- Mitchell, B. (ed.), *The Battle of Maldon and Other Old English Poems* (London: MacMillan, 1974).
- Moxley Sorrel, General G. *Recollections of a Confederate Staff Officer* (New York: The Neale Publishing Company, 1905)
- de Mulinen, F. *Handbook on the Law of War for Armed Forces* (Geneva: International Committee of the Red Cross, 1987).
- Rainey, B. et. al., *The European Convention on Human Rights* (6th ed.) (Oxford University Press, 2014).
- Shane Riza, M. *Killing Without Heart: Limits on Robotic Warfare in an Age of Persistent Conflict* (Washington, D.C.: Potomac Books, 2013).
- Roberts, A. & Guelff, R. *Documents on the Law of War*, 3rd ed. (Oxford University Press, 2000).
- Rogers, A. *Law on the Battlefield*, 2nd ed. (Manchester University Press, 2004).
- Roosevelt, T. *The Winning of the West: Part II, In the Current of the Revolution* (New York: The Current Literature Publishing Co., 1905).
- Roscini, M. *Cyber Operations and the Use of Force in International Law* (Oxford University Press, 2014).
- Rosen, M. *Dignity: Its History and Meaning* (Cambridge, Massachusetts: Harvard University Press, 2012).
- Rousseau, J.J. *The Social Contract* (1762), G.D.H. Cole, (trans.). <http://www.ucc.ie/archive/hdsp/Rousseau_contrat-social.pdf>.
- Paulsson, J. *Denial of Justice in International Law* (Cambridge University Press, 2005).
- Perrow C. *Normal Accidents: Living with High Risk Technologies* (Princeton University Press, 1999).
- Ratner S. & Abrams, J. *Accountability for Human Rights Atrocities in International Law: Beyond the Nuremberg Legacy*, 2nd ed. (Oxford University Press, 2001),
- Saint Augustine, *The City of God Against the Pagans*, W.M. Green (trans.) (Cambridge, Massachusetts: Harvard University Press, 1972), vol. VII: Book XXII.

- Sands, P. *Principles of International Environmental Law* (Cambridge University Press, 2012).
- Schabas, W. *An Introduction to the International Criminal Court*, 4th ed. (Cambridge University Press, 2011).
- Schmitt, M. (director), *Tallinn Manual on the International Law Applicable to Cyber Warfare* (Cambridge University Press, 2013).
- Sebald, W.G. *On the Natural History of Destruction* (London: Hamish Hamilton, 2003).
- Sen, A. *The Idea of Justice* (London: Penguin, 2010).
- Simon, H. *Reason in Human Affairs* (Stanford University Press, 1983).
- Singer, P.W. *Wired for War: The Robotics Revolution and Conflict in the 21st Century* (New York: The Penguin Press, 2009).
- Smith, A. *The Theory of Moral Sentiments* (1759), Knud Haakonssen (ed.) (Cambridge University Press, 2004).
- Snyder, T. *Bloodlands: Europe Between Hitler and Stalin* (London,: Random House, 2010).
- Staub, E. *The Roots of Evil: The Origins of Genocide and Other Group Violence* (Cambridge University Press).
- Steiner, H. & Alston, P. *International Human Rights in Context*, 2nd ed. (Oxford University Press, 2000).
- Stone, J. *The Province and Function of Law* (Sydney: Associated General Publications, 1946).
- Thucydides, *The History of the Peloponnesian War* (431 BC), Richard Crawley (trans.), Chapter XXII, <<https://www.gutenberg.org/files/7142/7142-h/7142-h.htm>>.
- Tomuschat, C. *Human Rights: Between Idealism and Realism* (Oxford University Press, 2014).
- de Vattel, *The Law of Nations* (1758) (Philadelphia: T. & J. W. Johnson, Law Booksellers, 1844), <http://www.loc.gov/rr/frd/Military_Law/Lieber_Collection/pdf/DeVattel_LawOfNations.pdf>.
- Waldron, J. *Dignity, Rank and Rights* (Oxford University Press, 2012).
- Waldron, J. *The Harm in Hate Speech* (Cambridge, Massachusetts: Harvard University Press, 2012).
- Waltzer, M. *Just and Unjust Wars: A Moral Argument with Historical Illustrations* (New York: Basic Books, 1977).
- Weller, J. *Fire and Movement: Bargain-Basement Warfare in the Far East* (New York: Crowell, 1967).
- Weller, J. *Wellington in India* (London: Longman/Camelot Press, 1972).

Werle, G. *Principles of International Criminal Law*, 2nd ed. (The Hague: T.M.C. Asser Press, 2009).

White, L. Jr. *Medieval Technology and Social Change* (Oxford: The Clarendon Press, 1962).

Witt, J. *Lincoln's Code: The Laws of War in American History* (New York: Free Press, 2012).

Wilamowitz-Moellendorf, U. *My Recollections: 1848 – 1914* (London: Chatto & Windus, 1930).

Yearbook of the United Nations (1946 – 1947), Department of Public Information (Lake Success, New York: United Nations Publications, 1947) (citing Drafting Committee I/1).

Zegveld, L. *The Accountability of Armed Opposition Groups in International Law* (Cambridge University Press, 2002)

II. Edited Volumes

H. Abtahi & P. Webb (eds.) *The Genocide Convention: The Travaux Préparatoires* (Leiden: Martinus Nijhoff Publishers, 2008).

Akerson, D. 'The Illegality of Offensive Lethal Autonomy', in D. Saxon (ed.) *International Humanitarian Law and the Changing Technology of War* (Leiden: Martinus Nijhoff/Brill, 2013), pp. 65-98.

Berlin, I. 'My Intellectual Path', in H. Hardy (ed.) *The Power of Ideas* (Princeton University Press, 2000).

Beyer, G. 'Economic Rights: Past, Present, and Future', in T. Cushman, (ed.) *Handbook of Human Rights* (New York: Routledge, 2012), pp. 291-310.

Boothby, B. 'How Far Will the Law Allow Unmanned Targeting to Go?' in D. Saxon (ed.) *International Humanitarian Law and the Changing Technology of War* (Leiden: Martinus Nijhoff/Brill, 2013) pp. 43-63.

Boyle, K. 'Thought, Expression, Association, and Assembly', in D. Moeckli et. al. *International Human Rights Law* (Oxford University Press, 2014).

Byk, C. 'Is Human Dignity a Useless Concept? Legal Perspectives', in M. Düwell et. al. (eds.) *The Cambridge Handbook of Human Dignity: Interdisciplinary Perspectives* (Cambridge University Press, 2014) pp. 362-367.

Cameron, E. 'Dignity and Disgrace: Moral Citizenship and Constitutional Protection', in C. McCrudden (ed.) *Understanding Human Dignity* (Oxford University Press, 2013).

Cançado Trindade, A. *The Construction of a Humanized International Law: A Collection of Individual Opinions* (1991 – 2013) (Leiden: Brill Nijhoff, 2015).

Carozza, P. 'Human Rights, Human Dignity and Human Experience', in C. McCrudden (ed.) *Understanding Human Dignity* (Oxford University Press, 2013).

Charlesworth, H. 'Law-making and Sources', in J. Crawford & M. Koskeniemi (eds.) *The Cambridge Companion to International Law* (Cambridge University Press, 2012) pp. 187-202.

Carozza, P. 'Human Dignity', in D. Shelton (ed.) *The Oxford Handbook of International Human Rights Law* (Oxford University Press, 2013) pp. 345-359.

Chinkin, C. 'Sources', in D. Moeckli, et. al. (eds.), *International Human Rights Law* (Oxford University Press, 2010).

Clark, P. 'The Rules and Politics of Engagement', in P. Clark and Z. Kaufman (eds.) *After Genocide: Transitional Justice, Post-Conflict Reconstruction and Reconciliation in Rwanda and Beyond* (London: Hurst & Company, 2009).

Connors, J. & Schmidt, M. 'United Nations', in D. Moeckli et. al. (eds.) *International Human Rights Law* (Oxford University Press, 2014).

Corn, G. et al. 'History and Sources of the Law of Armed Conflict', in G. Corn et. al. (eds.), *The Law of Armed Conflict: An Operational Approach* (New York: Wolters Kluwer, 2012) pp. 33-64.

Davenport, A. Letter in *Soldiers' Letters: From Camp, Battlefield and Prison*, L. Minturn Post (ed.) (New York: Bunce & Huntington, 1865).

Dennett, D. 'The Evolution of Reasons' in *Contemporary Philosophical Naturalism and Its Implications*, B. Bashour & H. Muller (eds.) (New York: Routledge, 2014) pp. 47-62.

Dinstein, Y. 'Legitimate Military Objectives Under the Current Jus in Bello', in *Legal and Ethical Lessons of NATO's Kosovo Campaign*, A. Wall (ed.) (Newport: Naval War College, 2002) pp. 139-172.

Duff, A. 'Authority and Responsibility in International Criminal Law', in S. Besson & J. Tasioulas (eds.) *The Philosophy of International Law* (Oxford University Press, 2010), pp. 593-604.

Düwell, M. 'Human Dignity and Future Generations', in M. Düwell et. al. (eds.) *The Cambridge Handbook of Human Dignity: Interdisciplinary Perspectives* (Cambridge University Press, 2014) pp. 551 - 558.

Hart, H. 'Changing Conceptions of Responsibility', in *Punishment and Responsibility: Essays in the Philosophy of Law* (Oxford, Clarendon Press, 1963).

Howard, R. 'Dignity, Community and Human Rights', in A.A. An-Na'im (ed.) *Human Rights in Cross-Cultural Perspectives: A Quest for Consensus* (Philadelphia: University of Pennsylvania Press, 1992) pp. 81-102.

Fletcher, G. 'What is Punishment Imposed For?' in R. Christopher (ed.) *Fletcher's Essays on Criminal Law* (Oxford University Press, 2013) pp. 43-52.

Fuller, L. 'Means and Ends' in K. Winston (ed.), *The Principles of Social Order: Selected Essays of Lon L. Fuller* (Durham: Duke University Press, 1981) p. 57.

Garraway, C. 'The Application of Superior Responsibility in an Era of Unlimited Information', in D. Saxon (ed.) *International Humanitarian Law and the Changing Technology of War* (Leiden: Martinus Nijhoff/Brill, 2013), pp. 187-206.

Gattani A. 'Breach of International Obligations,' in A. Nollkaemper & I. Plakokefalos (eds.) *Principles of Shared Responsibility in International Law: An Appraisal of the State of the Art* (Cambridge University Press, 2014), pp. 38 – 45.

Greenwood, C. 'The Law of War (International Humanitarian Law)' in M. Evans (ed.) *International Law*, 2nd ed. (Oxford University Press, 2003).

Greenwood, C. 'Historical Development and Legal Basis', in D. Fleck (ed.) *The Handbook of International Humanitarian Law* (Oxford University Press, 2009) pp. 1-42.

Grimm, D. 'Dignity in a Legal Context and as an Absolute Right', in C. McCrudden (ed.) *Understanding Human Dignity* (Oxford University Press, 2013).

Harrison Dinniss, H. 'Participants in Conflict – Cyber Warriors, Patriotic Hackers and the Laws of War', in D. Saxon (ed.) *International Humanitarian Law and the Changing Technology of War* (Leiden: Martinus Nijhoff/Brill, 2013) pp. 251-278.

Heyns, C. 'Autonomous Weapon Systems: Living a Dignified Life and Dying a Dignified Death', in N. Bhuta et. al. (eds.) *Autonomous Weapon Systems – Law, Ethics, Policy* (Cambridge University Press, forthcoming 2016).

Higgins, R. 'Fundamentals of International Law', in R. Higgins (ed.) *Themes and Theories: Selected Essays, Speeches, and Writings in International Law* (Oxford University Press, 2009).

Holland, T. (ed.) 'Letter, 11 December 1880' in *Letters to 'The Times:' Upon War and Neutrality with Some Commentary* (New York: Longmans, Green and Co., 1914).

Holmes, O. 'The Profession of the Law', in *Speeches by Oliver Wendell Holmes* (Boston: Little, Brown, and Company, 1896) pp. 22-25.

Ignatieff, M. 'Human Rights As Politics', in *Human Rights As Politics and Idolatry* (Princeton University Press, 2001) pp. 3-52.

Ignatieff, M. 'Response to Commentators', in *Human Rights as Politics and Idolatry* (Princeton University Press, 2001) pp. 161-173.

Jain, N. 'Autonomous Weapons Systems: New Frameworks for Individual Responsibility', in N. Bhuta et. al. (eds.) *Autonomous Weapon Systems – Law, Ethics, Policy* (Cambridge University Press, forthcoming 2016).

Jefferson, T. *Letter to David Harding*, 20 April 1824, available <<http://tjrs.monticello.org/letter/428>>.

Jinks, D. 'International Human Rights Law in Time of Armed Conflict', in A. Clapham et. al. (eds), *The Oxford Handbook of International Law in Armed Conflict* (Oxford University Press, 2014) pp. 656-674.

Kant, I. 'The Contest of Faculties', in Hans Reiss (ed.) *Kant's Political Writings* (Cambridge, Massachusetts: Harvard University Press, 1970).

Kant, I. 'Perpetual Peace', in H. Reis (ed.), *Kant's Political Writings* (Cambridge University Press, 1970).

Kelsen, H. 'What Is Justice?' in *What Is Justice: Justice, Law and Politics in the Mirror of Science: Collected Essays* (Berkeley: University of California, 1957).

Kempees, P. "'Legitimate Aims" in the Case-Law of the European Court of Human Rights', in P. Mahoney, et. al. (eds.) *Protecting Human Rights: The European Perspective: Studies in Memory of Rolv Ryssdal* (Koln: Carl Heymanns (2000).

Klabbers, J. 'Setting the Scene,' in J. Klabbers, et. al. (eds.) *The Constitutionalization of International Law* (Oxford University Press, 2009).

Kretzmer, D. 'Human Dignity in Israeli Jurisprudence', in D. Kretzmer & E. Klein (eds.) *The Concept of Human Dignity in Human Rights Discourse* (The Hague: Kluwer Law International, 2002).

Lieblich, E. & Benvenisti, E. 'The Obligation to Exercise Discretion: Why Autonomous Weapon Systems Are Illegal', in N. Bhuta et. al. (eds.) *Autonomous Weapon Systems – Law, Ethics, Policy* (Cambridge University Press, forthcoming 2016).

Liu, H. 'Refining Responsibility: Differentiating Two Types of Responsibility Issues Raised by Autonomous Weapon Systems', in N Bhuta, et. al. (eds.) *Autonomous Weapon Systems: Law, Ethics, Policy*, Cambridge University Press, forthcoming 2016).

Margulies, P. 'Making Autonomous Weapons Accountable: Command Responsibility for Computer-Guided Lethal Force in Armed Conflicts', in J. Ohlin (ed.), *Research Handbook on Remote Warfare* (Northampton: Edward Elgar Press, forthcoming 2016), <http://papers.ssrn.com/sol3/papers.cfm?abstract_id=2734900>.

Marks, S. & Azizi, F. 'Responsibility for Violations of Human Rights Obligations: International Mechanisms', in J. Crawford & A. Pellet (eds.) *The Law of International Responsibility* (Oxford University Press, 2010) pp. 725-738.

Milanović, M. 'Norm Conflicts, International Humanitarian Law and Human Rights Law', in O. Ben-Naftali (ed.) *Human Rights and International Humanitarian Law: Collected Courses of the Academy of European Law*, Vol. XIX/1 (Oxford University Press, 2010).

Mill, J. 'On the Liberty of Thought and Discussion', in *The Basic Writings of John Stuart Mill* (New York: The Modern Library, 2002).

Oeter, S. 'Methods and Means of Combat', in D. Fleck (ed.) *The Handbook of International Humanitarian Law*, (Oxford University Press, 2009) pp. 115-130.

Raz, J. 'On the Functions of Law', in A.W.B. Simpson (ed.) *Oxford Essays in Jurisprudence*, 2nd ed. (Oxford: Clarendon Press, 1973).

Roht-Arriaza, N. 'Introduction', in N. Roht-Arriaza (ed.) *Impunity and Human Rights in International Law and Practice* (Oxford University Press, 1995).

Roland, A. 'Technology and War: A Bibliographic Essay', in M. Roe Smith (ed.) *Military Enterprise and Technological Change: Perspectives on the American Experience* (Cambridge Massachusetts: The MIT Press, 1985) pp. 347-379.

Roucounas E. 'Non-State Actors: Areas of International Responsibility in Need of Further Exploration', in M. Ragazzi (ed.) *International Responsibility Today: Essays in Memory of Oscar Schachter* (Leiden: Martinus Nijhoff, 2005), pp. 391-404.

Saxon, D. 'The International Criminal Court and the Prevention of Crimes', in S. Sharma & J. Welsh (eds.), *The Responsibility to Protect: Overcoming the Challenges to Atrocity Prevention* (Oxford University Press, 2015), pp. 122-146.

Saxon, D. 'A Human Touch: Autonomous Weapons, DOD Directive 3000.09 and the Interpretation of 'Appropriate Levels of Human Judgment Over the Use of Force'', in N. Bhuta et. al. (eds.) *Autonomous Weapons Systems – Law, Ethics, Policy* (Cambridge University Press, forthcoming 2016).

Schabas, W. 'The Right to Life', in A. Clapham et. al. (eds), *The Oxford Handbook of International Law in Armed Conflict* (Oxford University Press, 2014).

Schachter, O. Excerpt from 'Human Dignity As a Normative Concept', 77 *American Journal of International Law*, 848 (1983) in H. Steiner et. al. (eds.) *International Human Rights in Context: Law, Politics, Morals*, Second Edition. (Oxford University Press, 1996) p. 401.

Schmahl, S. 'An Example of Jus Cogens: The Status of Prisoners of War', in C. Tomuschat & J.M. Thouvenin (eds.) *The Fundamental Rules of the International Legal Order: Jus Cogens and Obligations Erga Omnes* (Leiden: Martinus Nijhoff Publishers, 2005) pp. 41-68.

Scovazzi, T. 'Some Remarks on International Responsibility in the Field of Environmental Protection', in M. Ragazzi, *International Responsibility Today: Essays in Memory of Oscar Schachter* (Leiden: Martinus Nijhoff, 2005), pp. 209-222.

Sharkey, N. 'Staying in the Loop: Human Supervisory Control of Weapons', in N. Bhuta et. al. (eds.) *Autonomous Weapons Systems: Law, Ethics, Policy* (Cambridge University Press, forthcoming 2016).

Stewart, D. 'Maximising Compliance with IHL and the Utility of Data in an Age of Unlimited Information: Operational Issues', in D Saxon (ed.) *International Humanitarian Law and the Changing Technology of War* (Leiden: Martinus Nijhoff, 2013), pp. 171-186.

Tulli Ciceronis, M. *Pro M. Marcello Oratio*, quoted in H. Gotoff, 'Cicero's Caesarian Orations' in James May (ed.) *'Brill's Companion to Cicero: Oratory and Rhetoric* (Leiden: Brill, 2002), pp. 219-271.

Talmon, S. 'The Duty Not to "Recognize as Lawful" a Situation Created by the Illegal Use of Force or Other Serious Breaches of a Jus Cogens Obligation: An Obligation Without Real Substance?' in C. Tomuschat & J.M. Thouvenin (eds.) *The Fundamental Rules of the*

International Legal Order: Jus Cogens and Obligations Erga Omnes (Leiden: Martinus Nijhoff Publishers, 2006) pp. 99-126.

Trapp, K. 'Great Resources Mean Great Responsibility: A Framework of Analysis for Assessing Compliance with API Obligations in the Information Age', in D. Saxon (ed.) *International Humanitarian Law and the Changing Technology of War* (Leiden: Martinus Nijhoff/Brill, 2013), pp. 153-170.

Voyiakis, E. 'Do General Principles Fill "Gaps" in International Law', in G. Loibl & S. Wittich (eds.) *Austrian Review of International European Law* vol. 14 (2009) (Leiden: Martinus Nijhoff Publishers, 2013) pp. 239 – 256.

Wagner, M. 'Autonomy in the Battlespace: Independently Operating Weapon Systems and the Law of Armed Conflict', in D. Saxon (ed.) *International Humanitarian Law and the Changing Technology of War* (Leiden: Martinus Nijhoff, 2013) pp. 99-122.

Wolfrum R. 'State Responsibility for Private Actors: An Old Problem of Renewed Relevance', in M. Ragazzi, *International Responsibility Today: Essays in Memory of Oscar Schachter* (Leiden: Martinus Nijhoff, 2005), pp. 423- 434.

Zupan, D. 'A Presumption of the Moral Equality of Combatants', in *Just and Unjust Warriors: The Moral and Legal Status of Soldiers*, D. Rodin & H. Shue (eds.) (Oxford University Press, 2008).

III. Articles

Abresch, W. 'A Human Rights Law of Internal Armed Conflict: the European Court of Human Rights in Chechnya' (2005) 16 *European Journal of International Law*, 4, 741–767.

Aguas, J. 'The Notions of the Human Person and Human Dignity in Aquinas and Wojtyla' (June 2009) 3 *Kritike*, 1, 40-60.

Allott, P. 'The Concept of International Law' (1999) 10 *European Journal of International Law*, 31-50.

Antebi, L. 'Changing Trends in Unmanned Aerial Vehicles: New Challenges for States, Armies and Security Industries' (August 2014) 6 *Military and Strategic Affairs*, 2, 21-36.

Arkin, R. *Ethical Robots in Warfare*, Georgia Institute of Technology (Jan. 20, 2009), 2. <<http://www.cc.gatech.edu/ai/robot-lab/online-publications/arkin-rev.pdf>>.

Asaro, P. 'On Banning Autonomous Weapon Systems: Human Rights, Automation and the Dehumanization of Lethal Decision-Making' (Summer 2012) 94 *International Review of the Red Cross*, 886, 687-709.

Asaro, P. 'Determinism, Machine Agency, and Responsibility' (2014) 2 *Politica & Societa*, 265-292.

Badar, M. 'Jus in Bello Under Islamic International Law' (2013) 13 *International Criminal Law Review*, 3, 593-625.

Bamberger R.J. et. al, 'Flight Demonstrations of Unmanned Aerial Vehicle Swarming Concepts' (2006) 27 *Johns Hopkins APL Technical Digest*, 1, 41-55, <<http://www.jhuapl.edu/techdigest/TD/td2701/Bamberger.pdf>>.

Beard, J.M. 'Autonomous Weapons and Human Responsibility' (2014) 45 *Georgetown Journal of International Law*, 617-681.

Beard, J.M. 'Law and War in the Virtual Era' (2009) 103 *American Journal of International Law*, 409-445.

Benvenisti, E. 'Human Dignity in Combat: The Duty to Spare Enemy Civilians' (2006) 39 *Israel Law Review*, 2, 81-109.

Bianchi, A. 'Human Rights and the Magic of Jus Cogens' (2008) 19 *European Journal of International Law*, 3, 491-508.

Bradshaw, J. et. al., 'The Seven Deadly Myths of "Autonomous Systems"' (May/June 2013) *Human - Centred Computing*, 2-9, <http://www.jeffreybradshaw.net/publications/IS-28-03-HCC_1.pdf>.

Brunnée J. 'International Legal Accountability Through the Lens of the Law of State Responsibility' (2005) 36 *Netherlands Yearbook of International Law*, 21- 56.

Charney, J.I. 'Universal International Law' (October 1993) 87 *American Journal of International Law*, 4, 529-551.

Clare, A. et. al., 'Assessing Operator Strategies for Real-time Replanning of Multiple Unmanned Vehicles' (2012) 6 *Intelligent Decision Technologies*, 3, 221-231.

Clark, C. 'The Function of Law in a Democratic Society' (1942) 9 *University of Chicago Law Review*, 393-405.

Cummings M. 'Automation and accountability in decision support systems interface design' (2006) 32 *Journal of Technical Studies*, 23-31.

Cummings, M. et. al., 'Boredom and Distraction in Multiple Unmanned Vehicle Supervisory Control' (2013) 25 *Interacting with Computers*, 1, 34-47.

Cummings, M. 'Man versus Machine or Man + Machine?' *IEEE Intelligence Systems*, September/October 2014, <http://hal.pratt.duke.edu/sites/hal.pratt.duke.edu/files/u10/IS-29-05-Expert%20Opinion%5B1%5D_0.pdf>.

Decoeur, H. 'Avoiding Strict Liability in Mixed Conflicts: A Subjectivist Approach to the Contextual Element of War Crimes' (2013) 3 *International Criminal Law Review*, 473-492.

Dinstein, Y. 'The Principle of Distinction and Cyber War in International Armed Conflicts' (2012) 17 *Journal of Conflict & Security Law*, 2, 261-277.

Droege, C. 'Get Off My Cloud: Cyber Warfare, International Humanitarian Law, and the Protection of Civilians' (Summer 2012) 94 *International Review of the Red Cross*, 886, 533-578.

Drzemczewski, A. & Ladewig, M. 'Principle Characteristics of the New ECHR Control Mechanism, as Established by Protocol No. 11' (1994) 15 *Human Rights Law Journal* 81, 357-379. (excerpted in Steiner and Alston, p. 801).

Feldman, D. 'Human Dignity As a Legal Value: Part 2' (2000) *Public Law*, 61-71.

Fenrick, W. 'The Prosecution of Unlawful Attack Cases Before the ICTY' (2004) 7 *Yearbook of International Humanitarian Law* (2004), 153-189.

Finch, G. 'The Nuremberg Trial and International Law' (January 1947) 41 *American Journal of International Law*, 1, 20-37.

Frith, C. 'The Role of Metacognition in Human Social Interactions' (August 2012) 367 *Philosophical Transactions*, 1599, 2213-2223, <<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3385688/>>.

Fuller, L. 'Freedom – A Suggested Analysis' (June 1955) 68 *Harvard Law Review*, 8, 1305-1325.

Heath, J. 'Human Dignity at Trial: Hard Cases and Broad Concepts in International Criminal Law' (2012) 44 *George Washington International Law Review*, 317-366.

Howard, R. & Donnelly, J. 'Human Dignity, Human Rights, and Political Regimes' (September 1986) 80 *American Political Science Review*, 3, 801-817.

Hughes, T. 'Convergent Themes in the History of Science, Medicine and Technology' (July 1981) 22 *Technology and Culture*, 3, 550-558.

Jensen, E.T. 'The Future of the Law of Armed Conflict: Ostriches, Butterflies and Nanobots' (Winter 2014) 35 *Michigan Journal of International Law*, 2, 253-317.

Johnson, M. et. al., 'Beyond Cooperative Robotics: The Central Role of Interdependence in Coactive Design' (May/June 2011) *IEEE Computer Society*, 81-88.

de Koker, C. 'A Different Perspective on Hassan v. United Kingdom: A Reply to Frederic Bernard' (October 2014) *Strasbourg Observers*, <<http://strasbourgobservers.com/2014/10/14/a-different-perspective-on-hassan-v-united-kingdom-a-reply-to-frederic-bernard/>>.

Kolling, A. 'Towards Human Control of Robot Swarms' (March 2012) *Human-Robot Interaction*, 89-96.

Langer, M. 'The Diplomacy of Universal Jurisdiction: The Political Branches and the Transnational Prosecution of International Crimes' (2011) 105 *American Journal of International Law*, 1, 1-49.

Lepsius, O. 'Human Dignity and the Downing of Aircraft: The German Federal Constitutional Court Strikes Down a Prominent Anti-Terrorism Provision in the New Air-Transport Security Act' (September 2006) 7 *German Law Journal*, 9.

Lubofsky, E. 'A Smarter Undersea Robot: Engineers Seek to Correct a Curious Deficiency' (Winter 2016) 51 *Oceanus*, 2, <<http://www.whoi.edu/oceanus/feature/a-smarter-undersea-robot>>.

Margulies, P. 'Sovereignty and Cyber Attacks: Technology's Challenge to the Law of State Responsibility' (2013) 14 *Melbourne Journal of International Law*, 496, 1-24.

McDougal, M. & Schlei, N. 'The Hydrogen Bomb Tests in Perspective: Lawful Measures for Security' (1955) 64 *Yale Law Journal*, 648-710.

McLurkin, J. 'Speaking Swarmish: Human-Robot Interface Design for Large Swarms of Autonomous Mobile Robots' (2006) *Association for the Advancement of Artificial Intelligence*.

'Memorandum: The ICRC's Privilege of Non-Disclosure of Confidential Information' (October 2015) 895 *International Review of the Red Cross*.

Mennecke, M. 'Punishing Genocidaires: A Deterrent Effect or Not?' (July 2007) *Human Rights Review*, 319-339.

Nasu, H. 'Nanotechnology and the Future of the Law of Weaponry' (2015) 91 *International Law Studies*, 487-516.

Newton, M. 'Back to the Future: Reflections on the Advent of Autonomous Weapon Systems' (2015) 47 *Case Western Reserve Journal of International Law*, 1, 5-23.

Oshana, M. 'How Much Should We Value Autonomy?' (2003) 20 *Social Philosophy & Policy*, 2, 99-126.

Parks, W.H. 'Conventional Weapons and Weapons Reviews' (2005) 8 *Yearbook of International Humanitarian Law*, 55-142.

Picker, C. 'A View from 40,000 Feet: International Law and the Invisible Hand of Technology' (2001) 232 *Cardozo Law Review*, 1, 149-181.

Prendergast, D. 'The Constitutionality of Strict Liability in Criminal Law' (2011) 33 *Dublin University Law Journal*, 285-318.

Raboin, E. et. al, 'Model-Predictive Asset Guarding by Team of Autonomous Surface Vehicles in Environment with Civilian Boats' (2015) 38 *Autonomous Robot*, 3, 261-282.

Radbruch, G. 'Statutory Lawlessness and Supra-Statutory Law' (1946) (2006) 26 *Oxford Journal of Legal Studies*, 1, 1 – 11.

Roberts, A. 'Traditional and Modern Approaches to Customary International Law: A Reconciliation' (2001) 95 *American Journal of International Law*, 757-793.

Salako, S. 'Strict Criminal Liability: A Violation of the Convention?' (2006) 70 *Journal of Criminal Law*, 531-549.

Sassóli, M. 'Autonomous Weapons and International Humanitarian Law: Advantages, Open Technical Questions and Legal Issues to Be Clarified' (2014) 90 *International Law Studies*, 308-340.

Schmitt, M. 'Autonomous Weapons Systems and International Humanitarian Law: A Reply to the Critics' (Draft Current as of 2 December 2012) United States Naval War College 1-37.

Schmitt, M. 'The Interpretive Guidance on the Notion of Direct Participation in Hostilities: A Critical Analysis' (May 2010) 1 *Harvard National Security Journal*, 5-44.

Schmitt, M. 'Rewired Warfare: Rethinking the Law of Cyber Attack' (2014) 96 *International Review of the Red Cross*, 893, 189-206.

Schmitt, M. & Thurnher, J. 'Autonomous Weapon Systems and LOAC' (2013) 4 *Harvard National Security Journal*, 231-281.

Schmitt, M. & Thurnher, J. 'Out of the Loop: Autonomous Weapon Systems and the Law of Armed Conflict' (2013) 4 *Harvard National Security Journal* 231-281.

Schrijver, N. & van den Herik, L. 'Leiden Policy Recommendations on Counter-terrorism and International Law' (2010) *Grotius Centre for International Legal Studies*.

Sharkey, N. 'Towards a Principle for the Human Supervisory Control of Robot Weapons' (2014) *Politica & Società*, 305-324.

Shea, N. 'New Thinking, Innateness and Inherited Representation' (August 2012) *Philosophical Transactions*, <<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3385690/>>.

Shelton D. 'Private Violence, Public Wrongs, and the Responsibility of States' (1989-1990) 13 *Fordham International Law Journal*, 1-34.

Sheridan, T.B. et al. 'Adapting Automation to Man, Culture and Society' (November 1983) 19 *Automatica*, 6, 605-612.

Shultziner, D. and Carmi, G. 'Human Dignity in National Constitutions: Functions, Promises and Dangers'. Draft article in author's possession.

Simma, B. & Alston, P. 'The Sources of Human Rights Law: Custom, Jus Cogens, and General Principles' (1988 – 1989) 12 *Australian Yearbook of International Law*, 82-108.

Simma B. 'The Responsibility of Individuals for Human Rights Abuses in Internal Conflicts: A Positivist View' (1999) 93 *American Journal of International Law*, 302-316.

Sohm, S. 'Obligations Under International Law Prior to the Use of Military Force: Current Developments Relating to the Legal Review of New Weapons and Methods of Warfare' (2015) 28 *Journal of International Law of Peace and Armed Conflict*, 104 – 110, presented to Meeting on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, Geneva, 11 – 15 April 2016.

Sparrow, R. 'Twenty Seconds to Comply: Autonomous Weapon Systems and the Recognition of Surrender', (2015) 91 *International Law Studies*, 699, 699-728.

Talmon, S. 'Determining Customary International Law: The ICJ's Methodology Between Induction, Deduction and Assertion' (2015) 26 *European Journal of International Law* 2, 417-443.

Tams, C. 'The Use of Force Against Terrorists' (2009) 20 *European Journal of International Law*, 2, 359–397.

Thurnher, J.S. 'The Law That Applies to Autonomous Weapon Systems' (January 2013) 17 *American Society of International Law Insights*, 4, <<https://www.asil.org/insights/volume/17/issue/4/law-applies-autonomous-weapon-systems>>.

Traynor, R. 'The Limits of Judicial Creativity' (1978) 29 *Hastings Law Journal*, 5, 1025-1040.

Wadd, T. 'Clarifying the Concept of Human Dignity in the Care of the Elderly: A Dialogue between Empirical and Philosophical Approaches' (2010) 17 *Ethical Perspectives*, 1, 253-281.

Waldron J. 'The Rule of International Law' (2006) 30 *Harvard Journal of Law & Public Policy*, 15, 24 - 25.

Waldron, J. 'Dignity, Rights and Responsibilities' (2010) New York University Public Law and Legal Theory Working Papers, <http://lsr.nellco.org/cgi/viewcontent.cgi?article=1245&context=nyu_plltwp>

Waxman, M. 'Detention As Targeting: Standards of Certainty and Detention of Suspected Terrorists' (2008) 108 *Columbia Law Review*, 1365-1430.

Wright, J. "'Excessive" Ambiguity: Analysing and Refining the Proportionality Standard' (Summer 2012) 94 *International Review of the Red Cross*, 886, 819-854.

Wright, Lord, Foreword, 15 *Digest of Laws and Cases, Law Reports of Trials of War Criminals*, xi (United Nations War Crimes Commission, 1948), <http://www.loc.gov/rr/frd/Military_Law/pdf/Law-Reports_Vol-15.pdf>.

IV. National Law and Policy

A. National Constitutions

Art. 1, 1988 Constitution of Brazil (Rev. 2014),
<https://www.constituteproject.org/constitution/Brazil_2014.pdf>.

Art. 1, 1988 Constitution of Brazil (Rev. 2014),
<https://www.constituteproject.org/constitution/Brazil_2014.pdf>.

Art. 9, 2009 Constitution of Plurinational State of Bolivia,
<https://www.constituteproject.org/constitution/Bolivia_2009.pdf>.

Art. 1, 1991 Constitution of Colombia (Rev. 2005),
<https://www.constituteproject.org/constitution/Colombia_2005.pdf>.

Preamble, Constitution of India, <[http://lawmin.nic.in/olwing/coi/coi-english/Const.Pock%20Pg.Rom8Fsss\(3\).pdf](http://lawmin.nic.in/olwing/coi/coi-english/Const.Pock%20Pg.Rom8Fsss(3).pdf)>.

Art. 22, Constitution of Islamic Republic of Iran, <<http://www.iranonline.com/iran/iran-info/government/constitution-3.html>>.

Art. 54, Constitution of Kenya (Revised 2010),
<http://www.lcil.cam.ac.uk/sites/default/files/LCIL/documents/transitions/Kenya_19_2010_Constitution.pdf>.

Art. 57, Constitution of Kenya (Revised 2010),
<http://www.lcil.cam.ac.uk/sites/default/files/LCIL/documents/transitions/Kenya_19_2010_Constitution.pdf>.

Art. 10, Constitution of Kenya (Revised 2010),
<<https://www.kenyaembassy.com/pdfs/The%20Constitution%20of%20Kenya.pdf>>.

Preamble, Constitution of India, <[http://lawmin.nic.in/olwing/coi/coi-english/Const.Pock%20Pg.Rom8Fsss\(3\).pdf](http://lawmin.nic.in/olwing/coi/coi-english/Const.Pock%20Pg.Rom8Fsss(3).pdf)>.

Art. 5, 1852 Constitution of New Zealand (with revisions through 2014),
<https://www.constituteproject.org/constitution/New_Zealand_2014.pdf?lang=en>.

Art. 34, Constitution of the Federal Republic of Nigeria, <http://www.nigeria-law.org/ConstitutionOfTheFederalRepublicOfNigeria.htm#Chapter_4>.

Art. 1, 1992 Constitution of Paraguay (Rev. 2011),
<https://www.constituteproject.org/constitution/Paraguay_2011.pdf?lang=en>.

Constitution of the Republic of South Africa Act 200 of 1993, Chapter 2 (5),
<[http://www.gov.za/documents/constitution/constitution-republic-south-africa-act-200-1993#Citizenship and Franchise](http://www.gov.za/documents/constitution/constitution-republic-south-africa-act-200-1993#Citizenship%20and%20Franchise)>.

Art. 32, 1948 Constitution of South Korea, <[https://www.icrc.org/ihl-nat.nsf/162d151af444ded44125673e00508141/aba339f342ad7493c1256bc8004c2772/\\$file/constitution%20-%20korea%20-%20en.pdf](https://www.icrc.org/ihl-nat.nsf/162d151af444ded44125673e00508141/aba339f342ad7493c1256bc8004c2772/$file/constitution%20-%20korea%20-%20en.pdf)>.

Art. 7, Constitution of Switzerland,
<<http://www.legislationline.org/documents/section/constitutions>>.

B. National Legislation

Argentina, Codigo Electoral Nacional, Ley No. 19,495, Capítulo 1, ‘Deber a Votar’, Artículo 12,
<<http://infoleg.mecon.gov.ar/infolegInternet/anexos/15000-19999/19442/texact.htm>>.

Australia, Commonwealth Electoral Act 1918 – Sect 245 (1), ‘Compulsory Voting,’
<http://www.austlii.edu.au/au/legis/cth/consol_act/cea1918233/s245.html>.

‘The Belgian Act on Euthanasia of 28 May 2002, <<http://www.ethical-perspectives.be/viewpic.php?LAN=E&TABLE=EP&ID=59>>.

Art. 1, Bundesministerium der Justiz, “Basic Law for the Federal Republic of Germany in the revised version published in the Federal Law Gazette Part III”, classification no. 100-1, as amended by the Act of 21st July 2010 (Federal Law Gazette I), 944, <http://www.gesetze-im-internet.de/englisch_gg/englisch_gg.html#p0014>.

Draft Law on the Kosovo Specialist Chambers (English),
<<http://www.docdroid.net/14op8/draft-law-on-the-specialist-chambers-eng.pdf.html>>.

Luxembourg Law of 16 March 2009 on Euthanasia and Assisted Suicide,
<<http://www.luxembourg.public.lu/en/vivre/famille/fin-vie/euthanasie-soinspalliatifs/index.html>>.

‘Netherlands Termination of Life on Request and Assisted Suicide (Review Procedures)’ (2002),
<<https://www.government.nl/topics/euthanasia/contents/euthanasia-assisted-suicide-and-non-resuscitation-on-request>>.

Peru, Ley Orgánica de Elecciones, ‘Ejercicio del Derecho al Voto’, Artículo 7,
<<http://pdba.georgetown.edu/Electoral/Peru/leyelecciones.pdf>>.

Article 115, Swiss Criminal Code, <<https://www.admin.ch/opc/en/classified-compilation/19370083/201501010000/311.0.pdf>>.

‘Equal Franchise Act 1928’, <<http://www.parliament.uk/about/living-heritage/transformingsociety/electionsvoting/womenvote/parliamentary-collectionsdelete/equal-franchise-act-1928/>>.

United States, Bill of Rights attached to the Constitution,
<<http://www.law.cornell.edu/constitution/overview>>.

United States, *Torture Victim Protection Act of 1991*, H.R.2092, <<http://thomas.loc.gov/cgi-bin/query/z?c102:H.R.2092.ENR>>.

Article 17, Código Penal de Uruguay, <https://en.wikipedia.org/wiki/Assisted_suicide#cite_note-McDougall_2008-20>.

C. Government Statements of Policy and Law

Carter, A. 'Autonomy in Weapons Systems', *Department of Defence Directive*, United States of America, Number 3000.09 (21 November 2012).

'Campaign Execution,' *Joint Doctrine Publication 3-00*, 3rd ed. U.K. Ministry of Defence, October 2009, para. 3B-2, nte 2.

Chairman of U.S. Joint Chiefs of Staff, *Joint Publication 3-09*, Joint Fire Support, 12 December 2014, p. III-8.

Chairman, U.S. Joint Chiefs of Staff, *Joint Targeting*, *Joint Publication 3-60*, 31 January 2013, p. vii.

Department of Defense Law of War Manual, Office of General Counsel, U.S. Department of Defense, June 2015, paras. 2.1.1 and 2.1.2, <<http://www.defense.gov/Portals/1/Documents/pubs/Law-of-War-Manual-June-2015.pdf>>.

'General Petraeus Issues Updated Tactical Directive: Emphasizes 'Disciplined Use of Force'', ISAF News List, 2010-08-CA-004, 4 August 2010, <<http://www.isaf.nato.int/article/isaf-releases/general-petraeus-issues-updated-tactical-directive-emphasizes-disciplined-use-of-force.html>>.

JSP 383, *The Joint Service Manual of the Law of Armed Conflict*, U.K. Ministry of Defence, 2004, <https://www.gov.uk/government/publications/jsp-383-the-joint-service-manual-of-the-law-of-armed-conflict-2004-edition>.

'No-Strike and the Collateral Damage Estimation Methodology,' CJCSI 3160.01A, *Chairman of the Joint Chiefs of Staff Instruction*, U.S. Department of Defence, 12 October 2012, Enclosure C, p. C-2, nte. 7.

'Operations Series, ADDP 3.14,' *Targeting*, 2nd ed. Australia Department of Defence, 2009, para. 1.21, <http://www.defence.gov.au/foi/docs/disclosures/021_1112_Document_ADDP_3_14_Targeting.pdf>.

'Operations', Army Doctrine Publications U.K. Ministry of Defence, 2010, <https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/33695/ADPOperationsDec10.pdf>.

V. Jurisprudence (Judgments, Decisions, etc.)

A. International Courts

1. International Military Tribunal ('IMT') at Nuremberg and Related Tribunals

The Trial of German Major War Criminals, Judgment, *Proceedings of the International Military Tribunal Sitting at Nuremberg, Germany*, 1 October 1946.

Maxwell Fyfe, D. 'Speech at the Close of the Case Against the Indicted Organizations' (19 August 1946), in *The Trial of German Major War Criminals: Proceedings of the International Military Tribunal Sitting at Nuremberg, Germany, 1945 – 1946*, London, 1946.

Jackson, R. 'Presentation of the Case by the Prosecution' (21 November 1945), *The Trial of German Major War Criminals: Proceedings of the International Military Tribunal Sitting at Nuremberg, Germany*, Part I (20 November 1945 to 1 December 1945), London, 1946.

Shawcross, H. 'Closing Speech,' 27 July 1946, *The Trial of German Major War Criminals, Proceedings of The International Military Tribunal Sitting at Nuremberg, Germany*, Part 19 (1949).

Trial of Bruno Tesch and Two Others ('The Zyklon B Case'), Judgment, British Military Court, Hamburg, 1 – 8 March 1946.

2. Permanent Court of International Justice ('PCIJ')

Case of the S.S. Wimbledon, Judgment, Permanent Court of International Justice, Series A, No. 01, 1923.

Case of the S.S. Lotus, Judgment, Permanent Court of International Justice, Series A, No. 10, 1927.

3. International Court of Justice ('ICJ')

Accordance with International Law of the Unilateral Declaration of Independence in Respect of Kosovo, Advisory Opinion of 22 July 2010 (Judge Cançado Trincade, Separate Advisory Opinion).

Armed Activities on the Territory of the Congo (Democratic Republic of the Congo v. Rwanda), *New Application (2002)*, Jurisdiction and Admissibility, Judgment of 3 February 2006.

Armed Activities on the Territory of the Congo (New Application: 2002) (Democratic Republic of the Congo v. Uganda).

Application of the Convention on the Prevention and Punishment of the Crime of Genocide, Preliminary Objections, Judgment, 1996, (Judge Weeramantry, Separate Opinion).

Application of the Convention on the Prevention and Punishment of the Crime of Genocide (Bosnia and Herzegovina v. Serbia and Montenegro), Judgment of 26 February 2007 (Judge Weeramantry, Separate Opinion).

Armed Activities on the Territory of the Congo (Democratic Republic of the Congo v. Uganda), Judgment, I.C.J. Reports 2005.

Armed Activities on the Territory of the Congo (Democratic Republic of the Congo v. Uganda), Judgment, I.C.J. Reports 2005, (Judge Koroma and Judge Tomka, Separate Declarations).

Arrest Warrant of 11 April 2000 (Democratic Republic of the Congo v. Belgium), Judgment of 14 February 2002.

Barcelona Traction, Light and Power Company, Limited (Belgium v. Spain) (New Application: 1962), Judgment of 5 February 1970, Second Phase (Judge Morelli, Separate Opinion).

Case Concerning Armed Activities on the Republic of the Congo (Democratic Republic of the Congo v. Uganda), Judgment of 19 December 2005.

Corfu Channel Case, Judgment of 9 April 1949 (Judge Alvarez, Separate Opinion).

Gabčíkovo-Nagymaros Project (Hungary/Slovakia), Judgment, 1997, (Judge Herczegh and Judge Oda, Dissenting Opinions).

Legality of the Threat or Use of Nuclear Weapons, Advisory Opinion of 8 July 1996 (Judge Shahabudeen, Dissenting Opinion).

Legality of the Threat or Use of Nuclear Weapons, Advisory Opinion of 8 July 1996 (Judge Weeramantry, Dissenting Opinion).

Legality of the Threat or Use of Nuclear Weapons, Advisory Opinion of 8 July 1996.

Legal Consequences of the Construction of a Wall in the Occupied Palestinian Territory, Advisory Opinion of 9 July 2004.

Maritime Dispute (Peru v. Chile), Verbatim Record of 14 December 2012.

Military and Paramilitary Activities in and against Nicaragua (Nicaragua v. United States of America), Merits, Judgment of 27 June 1986.

North Sea Continental Shelf Cases (Federal Republic of Germany v. Denmark and Federal Republic of Germany v. the Netherlands), Judgment of 20 February 1969.

Pulp Mills on the River Uruguay (Argentina v. Uruguay), Judgment, 2010.

Questions Relating to the Obligation to Prosecute or Extradite (Belgium v. Senegal), Judgment of 20 July 2012.

Reservations to the Convention on Genocide, Advisory Opinion of 28 May 1951, (Judge Alvarez, Dissenting Opinion).

Settlement Agreement, on the Case Concerning the Aerial Incident of 3 July 1988 Before the International Court of Justice, <<https://mail.google.com/mail/u/0/?tab=wm#inbox>>.

South West Africa Case (Liberia v. South Africa), Judgment of 21 December 1962, (Judge Tanaka, Dissenting Opinion).

South West Africa Case (Liberia v. South Africa), Judgment of 18 December 1966, Second Phase (Judge Tanaka, Dissenting Opinion).

United States Diplomatic and Consular Staff in Tehran, Judgment, 1980.

4. Permanent International Criminal Court ('ICC')

Prosecutor v. Abdallah Banda & Saleh Jerbo, Corrigendum to Decision on Confirmation of Charges, ICC-02/05-03/09, Pre-Trial Chamber I, 7 March 2011.

Prosecutor v. Jean Pierre Bemba Gombo, Decision Pursuant to Article 61 (7) (a) and (b) of the Rome Statute ('Decision on Confirmation of Charges'), ICC 01/05-01/08, 15 June 2009.

Prosecutor v. Laurent Gbagbo, Decision on the Confirmation of Charges Against Laurent Gbagbo, ICC-02/11-01/11, 12 June 2014.

Prosecutor v. Germain Katanga and Mathieu Ngudjolo Chui, Decision on the Confirmation of Charges, ICC-01/04-01/07, 30 September 2008.

Prosecutor v. Thomas Lubanga Dyilo, Judgment on the Appeal of Mr. Thomas Lubanga Dyilo against the Decision on the Defence Challenge to the Jurisdiction of the Court pursuant to article 19 (2) (a) of the Statute of 3 October 2006, ICC-01/04-01/06 (OA4), 14 December 2006.

Prosecutor v. Thomas Lubanga Dyilo, Judgment Pursuant to Article 74 of the Statute, ICC-01/04-01/06, 14 March 2012.

5. International Criminal Tribunal for the Former Yugoslavia ('ICTY')

Prosecutor v. Zlatko Aleksovski, Judgment, IT-95-14/1-A, Appeals Chamber, 24 March 2000.

Prosecutor v. Zlatko Aleksovski, Judgment, IT-95-14/1-T, 25 June 1999.

Prosecutor v. Tihomir Blaškić, Judgment, IT-95-14-A, 29 July 2004.

Prosecutor v. Ljube Bošković & Johan Tarčulovski, Judgment, IT-04-82-T, 10 July 2008.

Prosecutor v. Ljube Bošković & Johan Tarčulovski, Judgment, IT-04-02-A, Appeals Chamber, 19 May 2010.

Prosecutor v. Radoslav Brđanin, Judgment, IT-99-36-T, 1 September 2004.

Prosecutor v. Radoslav Brđanin, Judgment, IT-99-37-A, Appeals Chamber, 3 April 2007.

Prosecutor v. Zejnil Delalić, Judgment, IT-96-21-A, 20 February 2001.

Prosecutor v. Zejnil Delalić, et. al., Judgment, No. IT-96-21-T, 16 November 1998.

Prosecutor v. Dražen Erdemović, Sentencing Judgment, Joint Separate Opinion of Judge McDonald and Judge Vohrah, IT-96-22-A, Appeals Chamber, 7 October 1997.

Final Report to the Prosecutor (of the ICTY) by the Committee Established to Review the NATO Bombing Campaign Against the Federal Republic of Yugoslavia (2000).

Prosecutor v. Anto Furundija, Judgment, IT-95-17/1-T, 10 December 1998.

Prosecutor v. Anto Furundija, Judgment, (Declaration of Judge Shahabuddeen), IT-95-17/1-A, 21 July 2000.

Prosecutor v. Stanislav Galić, Judgment, IT-98-29-A, 30 November 2006.

Prosecutor v. Enver Hadžihasanović & Amir Kubura, Decision on Joint Challenge to Jurisdiction, IT-01-47-PT, 12 November 2002.

Prosecutor v. Enver Hadžihasanović & Amir Kubura, Judgment, IT-01-47-T, 15 March 2006.

Prosecutor v. Sefer Halilović, Judgment, IT-01-48-T, 16 November 2005.

Prosecutor v. Momčilo Krajišnik, Judgment, IT-00-39-A, Appeals Chamber, 17 March 2009.

Prosecutor v. Zoran Kupreškić, Judgment, IT-95-16-T, 14 January 2000.

Prosecutor v. Miroslav Kvočka et. al., Judgment, IT-98-30/T 2 November 2001.

Prosecutor v. Miroslav Kvočka, et. al., Judgment, IT-98-30/1-A, Appeals Chamber, 28 February 2007, para. 97.

Prosecutor v. Fatmir Limaj, Judgment, IT-03-66-T, 30 November 2005.

Prosecutor v. Milan Milutinović, et. al., Judgment, IT-05-87-T, 26 February 2009.

Prosecutor v. Mladen Naletilić, a.k.a. 'Tuta' & Vinko Martinović, a.k.a. 'Štela', Judgment, IT-98-34-A, Appeals Chamber, 3 May 2006.

Prosecutor v. Dragan Obrenović, Sentencing Judgment, IT-02-60/2-S, 10 December 2003.

Prosecutor v. Momčilo Perišić, Judgment, IT-04-81-A, Appeals Chamber, 28 February 2013.

Prosecutor v. Vujadin Popović, et. al., Judgment, IT-85-88-T, 10 June 2010.

Prosecutor v. Vujadin Popović, et. al., Judgment, IT-05-88-A, Appeals Chamber, 30 January 2015.

Prosecutor v. Nikola Šainović et. al. Judgment IT-05-87-A, Appeals Chamber, 23 January 2014.

Prosecutor v. Blagoje Simić et. al., Decision on the Prosecution Motion Under Rule 73 for a Ruling Concerning the Testimony of a Witness, IT-95-9, 27 July 1999.

Prosecutor v. Milomir Stakić, Judgment, IT-97-24-T, 31 July 2003.

Prosecutor v. Jovica Stanišić & Franko Simatović, Judgment, IT-03-69/A, 9 December 2015.

Prosecutor v. Pavle Strugar, Judgment, IT-01-42-A, 17 July 2008.

Prosecutor v. Duško Tadić a/k/a 'Dule', Decision on Defence Motion for Interlocutory Appeal on Jurisdiction, IT-94-1, 2 October 1995.

Prosecutor v. Duško Tadić a/k/a 'Dule', Judgment, IT-94-1-A, Appeals Chamber, 15 July 1999.

6. International Criminal Tribunal for Rwanda ('ICTR')

The Prosecutor v. Jean-Paul Akayesu, Judgment, ICTR-96-4-T, 2 September 1998.

Prosecutor v. Ferdinand Nahimana, et. al. Judgment, ICTR-99-52-T, 3 December 2003.

Prosecutor v. Ferdinand Nahimana, et. al. Judgment, Appeals Chamber, ICTR-99-52-A, 28 November 2007.

7. European Court of Human Rights ('ECtHR')

Case of A, B and C v. Ireland, Judgment, 16 December 2010.

Case of Akpınar & Altun v. Turkey, Judgment, 1 March 2007.

Case of Al-Jedda v. The United Kingdom, Judgment, 7 July 2011.

Case of Bosphorous Hava Yollari Turizm Ve Ticaret Anonim Şirketi v. Ireland, Judgment, 30 June 2005.

Case of Ceylan v. Turkey, Judgment, 8 July 1999.

Case of Christine Goodwin v. The United Kingdom, Judgment, 11 July 2002.

Case of D.H. and Others v. The Czech Republic, Judgment, 13 November 2007.

Case of Di Sarno and Others v Italy, Application Application No. 30765/08, 10 April 2012.

Case of Finogenov and Others v. Russia, Judgment, 20 December 2011.

Case of Haas v. Switzerland, Judgment, 20 January 2011.

Case of Giacomelli v. Italy, Judgment, Application, No. 59909/00, 26 March 2007.

Case of Hadjianastassiou v. Greece, Judgment, 16 December 1992.

Case of Handyside v. the United Kingdom, Judgment, 7 December 1976.

Case of Hassan v. the United Kingdom, Judgment, 16 September 2014.

Case of Hassan v. the United Kingdom, Partially Dissenting Opinion of Judge Spano, Joined by Judges Nicolaou, Bianku and Kalaydjieva, 16 September 2014.

Case of Husayn (Abu Zubaydah) v. Poland, Judgment, 24 July 2014.

Case of Isayeva v. Russia, Judgment, 24 February 2005.

Case of Janowiec and Others v. Russia, Judgment, 21 October 2013.

Case of Khaled El Masri v. Federal Yugoslav Republic of Macedonia, Judgment, 13 December 2012.

Case of Khashiyev and Akayeva v. Russia, Judgment, 24 February 2005.

Case of Kuznetsov v. Ukraine, Judgment, 29 April 2003.

Case of Makaratzis v. Greece, Judgment, 20 December 2004.

Case of Lambert and Others v. France, Judgment, 29 April 2002.

Case of Lambert and Others v. France, Joint Partly Dissenting Opinion of Judges Hajiyeu, Šikuta, Tsotsoria, De Gaetano and Gritco, 29 April 2002.

Case of McCann and Others v. the United Kingdom, Judgment, 27 September 1995.

Case of M.S.S. v. Belgium and Greece, Judgment, 21 January 2011.

Case of Nachova and Others v. Bulgaria, Judgment, 26 February 2004.

Case of Öcalan v. Turkey, Judgment, 12 May 2005.

Case of Pretty v. United Kingdom, Judgment, 29 July 2002.

Case of Putintseva v. Russia, Judgment, 10 August 2012.

Case of Rekvényi v. Hungary, Judgment, 20 May 1999.

Case of Savenkovas v. Lithuania, Judgment, 18 November 2002.

Case of SW v. The United Kingdom, Decision on merits, 22 November 1995.

Case of Tatar v. Romania, Judgment, 27 January 2009.

Case of Zana v. Turkey, Judgment, 25 November 1997.

Adams and Benn against the U.K. (European Commission of Human Rights), 13 January 1997,
<<http://caselaw.echr.globe24h.com/0/0/united-kingdom/1997/01/13/adams-and-benn-v-the-united-kingdom-3464-28979-95.shtml>>.

8. Inter-American Court of Human Rights

Case No. 10.506, Ms. X v. Argentina, Judgment of 15 October 1996.

Case of Bámaca Velásquez v. Guatemala, Judgment of 25 November 2000.

Case of Durand and Ugarte v. Peru, Judgment of 16 August 2000.

Case of Goiburú et. al. v. Paraguay, Judgment, Inter-American Court of Human Rights, 22 September 2006.

Case of Juan Humberto Sánchez v. Honduras, Judgment of 7 June 2003.

(*Case of*) *Kaliña and Lokono Peoples v. Surinam*, Judgment, 25 November 2015

Case of Maritza Urrutia García v. Guatemala, Judgment, 27 November 2003.

(*Case of*) *Maya Indigenous Communities of the Toledo District v Belize* Report No. 40/04, 12 October 2004.

Case of the Mayagna (Sumo) Awas Tingni Community v. Nicaragua, Judgment of 31 August 2001.

Case of Myrna Mack Chang v. Guatemala, Judgment of 25 November 2004.

Case of Neiral Alegría & Others v. Peru, Judgement of 19 January 1995.

Case of Velasquez Rodriguez v. Honduras, Judgment of 29 July 1998.

Case of Ximenes-Lopes v. Brazil, Judge García-Ramírez's Separate Opinion to the Judgment of 4 July 2006.

The Massacres of El Mozote and Nearby Places v. El Salvador, Judgment of 25 October, 2012.

Community of San Mateo de Huanchor and Its Members v. Peru (Inter American Commission of Human Rights), Case 504/03, Report No. 69/04, 2004.

9. African Commission of Human Rights

Social and Economic Rights Action Center (SERAC) and Center for Economic and Social Rights (CESR) / v. Nigeria, 155/96, African Commission on Human Rights, 27 October 2001, <http://www.achpr.org/files/sessions/30th/comunications/155.96/achpr30_155_96_eng.pdf>.

10. International Tribunal for the Law of the Sea

Southern Bluefin Tuna Cases (New Zealand v. Japan; Australia v. Japan, Separate Opinion of Judge Treves, ITLOS, Order of 27 August 1999.

Responsibilities and Obligations of States with Respect to Activities in the Area, Advisory Opinion, 1 February 2011.

11. International Arbitration Awards

Alabama Claims of the United States of America Against Great Britain, Award Rendered on 14 September 1872 by the Tribunal of Arbitration Established by Article I of the Treaty of Washington of 8 May 1871, <http://legal.un.org/riaa/cases/vol_XXIX/125-134.pdf>.

Partial Award, Central Front Ethiopia's Claim 2 Between The Federal Republic of Ethiopia and the State of Eritrea, Eritrea Ethiopia Claims Commission, The Hague, 28 April 2004.

Award in the Arbitration Regarding the Iron Rhine ('Ijzeren Rijn') Railway Between the Kingdom of Belgium and the Kingdom of the Netherlands, Decision of 24 May 2005. <http://legal.un.org/riaa/cases/vol_XXVII/35-125.pdf>.

B. National Courts

1. Canada

Carter v. Canada (Attorney General), 2015 SCC 5, [2015] (emphasis added), <<https://scc-csc.lexum.com/scc-csc/scc-csc/en/item/14637/index.do>>.

R v. Finta, [1994] (Supreme Court of Canada) 1 SCR 701, at 760.

R v. Morgentaler, [1988] 1 SCR 30, 164, <<http://scc-csc.lexum.com/scc-csc/scc-csc/en/item/288/index.do>>.

2. Germany

Judgment of the First Senate of 15 February 2006, 1 BvR 357/05, <http://www.bundesverfassungsgericht.de/entscheidungen/rs20060215_1bvr035705en.html>.

3. Israel

Adalah v. Minister of Defence, HCJ 8276/05 [2006] (2) IsrLR 352, Judgment, President (Emeritus) A. Barak, <http://www.hamoked.org/files/2010/8299_eng.pdf>.

Physicians for Human Rights v. IDF Commanders, HCJ 4764/04 [2004] IsrL 200, Judgment, Opinion of President A. Barak, <http://elyon1.court.gov.il/Files_ENG/04/640/047/A03/04047640.a03.pdf>.

Physicians for Human Rights v. IDF Commander, Separate Opinion of Justice D. Beinisch, HCJ 4764/04 [2004] IsrL 200, <http://elyon1.court.gov.il/Files_ENG/04/640/047/A03/04047640.a03.pdf>.

The Public Committee Against Torture in Israel v. The Government of Israel, Judgment, HCJ 769/02, Opinion of President (Emeritus) A. Barak, 11 December 2005.

The Public Committee Against Torture in Israel v. The Government of Israel, Judgment, HCJ 769/02, Separate Opinion of Vice President E. Rubin, 11 December 2005.

The Public Committee Against Torture in Israel v. The Government of Israel, Judgment, HCJ 769/02, Separate Opinion of President D. Beinisch, 11 December 2005.

The Targeted Killing Case, Judgment, Supreme Court of Israel, President A. Barak, 11 December 2005.

4. The Netherlands

Criminal Proceedings Against Frans van Anraat, Judgment, Court of Appeal, ECLI:NL:GHSGR:2007:BA6734, 8 June 2007, <<http://uitspraken.rechtspraak.nl/inziendocument?id=ECLI:NL:GHSGR:2007:BA6734>>.

5. South Africa

Dawood v. Minister of Home Affairs, Case CCT 35/99, Constitutional Court of South Africa, 7 June 2000.

National Coalition for Gay and Lesbian Equality v. Minister of Home Affairs, Case CCT 10/99, Constitutional Court of South Africa, 2 December 1999.

S. v. Makwanyane, Case No. CCT/3/94, Constitutional Court of South Africa, 6 June 1995.

S v. Williams and Others, Judgment, (CCT/20/94), [1995].

The Minister of Home Affairs v. Watchenuka, Case No. 10/2003, Supreme Court of Appeal of South Africa, 28 November 2003.

6. United Kingdom

Serdar Mohammed v. Ministry of Defence, Judgment, Case No. HQ12X03367, 2 May 2014.

Shaw v. Director of Public Prosecutions, House of Lords (4 May 1961), 7, <<http://zenithpubliclaw.blogspot.nl/2011/10/dpp-v-shaw-1962.html>>.

The Queen v. Secretary of State for the Environment, Minister of Agriculture, Fisheries and Food, Ex parte: H.A. Standley and Others Case C-293/97, 29 April 1999.

7. United States of America

Furman v. Georgia, Justice Brennan's concurring opinion, 408 U.S. 238 (1972).

Hall v. Florida, 572 U.S. ____ (2014), 5 (citing *Trop v. Dulles*, 356 U.S. 86 (1958)).

Kiobel v. Royal Dutch Petroleum Co., Justice Breyer's concurring opinion, 569 U.S. ____ (2013).

Kiobel v. Royal Dutch Petroleum Co., Justice Roberts' opinion, 569 U.S. ____ (2013).

Obergefell v. Hodges, 576 U.S. ____ (2015).

Pakora v. Wabash Railway Co., 292 U.S. 98 (1934).

Palko v. Connecticut, 302 U.S. 319 (1937).

Skinner v. Oklahoma ex rel. Williamson, 316 U.S. 535 (1942), Justice Jackson Concurring.

Thirty Hogsheads of Sugar v. Boyle, 13 U.S. 191 (1815).

United States v. Windsor, 579 U.S. ____ (2013).

Wesberry v. Sander, 376 U.S. 1 (1964).

Whitney v. California, 274 U.S. 357 (1927), Justice Brandeis Concurring.

The Paquete Habana, 175 US 677 (1900).

VI. International Instruments and Their Commentaries

A. Treaties and Covenants

Agreement Between the United Nations and the Royal Government of Cambodia Concerning the Prosecution Under Cambodian Law of Crimes Committed During the Period of Democratic Kampuchea,

<http://www.eccc.gov.kh/sites/default/files/legaldocuments/Agreement_between_UN_and_RGC.pdf>.

Article 5 American Convention on Human Rights ('ACHR'), 'Pact of San Jose, Costa Rica,' <http://www.oas.org/dil/treaties_B-32_American_Convention_on_Human_Rights.htm>.

Article 5 (2), The Arms Trade Treaty (2013), <<https://unoda-web.s3.amazonaws.com/wp-content/uploads/2013/06/English7.pdf>>.

Charter of Fundamental Rights of the European Union, 2000/C 364/01, available online at <http://www.europarl.europa.eu/charter/pdf/text_en.pdf>.

Charter of the International Military Tribunal (Nuremberg), <<http://avalon.law.yale.edu/imt/imtconst.asp>>.

Charter of the International Military Tribunal for the Far East, 19 January 1946, <<https://www.loc.gov/law/help/us-treaties/bevans/m-ust000004-0020.pdf>>.

Charter of the United Nations, done in San Francisco, 26 June 1945, entered into force on 24 October 1945, <<http://www.un.org/en/sections/un-charter/preamble/index.html>>.

Convention on the Prevention and Punishment of the Crime of Genocide Adopted by the General Assembly of the United Nations on 9 December 1948, <<https://treaties.un.org/doc/Publication/UNTS/Volume%2078/volume-78-I-1021-English.pdf>>.

Convention Against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment, 10 December 1984, <<http://www.ohchr.org/EN/ProfessionalInterest/Pages/CAT.aspx>>.

Convention for the Protection of Human Rights and Dignity of the Human Being with Regard to the Application of Biology and Medicine: Convention on Human Rights and Biomedicine, done in Oviedo, 4 April 1997, <<http://www.coe.int/en/web/conventions/full-list/-/conventions/treaty/164>>.

2006 Convention on the Rights of Persons with Disabilities and Optional Protocol. A/RES/61/106, <<http://www.un.org/disabilities/default.asp?id=150>>.

2008 Convention on Cluster Munitions, done at Dublin on 30 May 2008, entered into force 1 August 2010, CCM/77, 30 May 2008, <<http://www.clusterconvention.org/>>.

European Convention for the Protection of Human Rights and Fundamental Freedoms and its fourteen additional Protocols, <http://www.echr.coe.int/Documents/Convention_ENG.pdf>.

Multilateral International Convention on Oil Pollution Preparedness, Response and Cooperation, No. 32194, Concluded at London on 30 November 1990, <https://treaties.un.org/doc/Publication/UNTS/Volume%201891/volume-1891-I-32194-English.pdf>.

Stockholm Convention on Persistent Organic Pollutants, 22 May 2001, London Agreement of 8 August 1945, <http://www.icls.de/dokumente/imt_london_agreement.pdf>.

1992 United Nations Framework Convention on Climate Change, <<https://unfccc.int/resource/docs/convkp/conveng.pdf>>.

‘Framework Agreement on Cooperation in the Field of Immigration Between the Kingdom of Spain and the Republic of Mali’, done in Madrid, 23 January 2007.

‘Maipú Treaty for Integration and Cooperation Between the Argentine Republic and the Republic of Chile’, done in Buenos Aires, 15 June 2007.

The 1880 Oxford Manual on the Laws of War on Land, <<https://www.icrc.org/applic/ihl/ihl.nsf/ART/140-80005?OpenDocument>>.

The Protocol for the Prohibition of the Use of Asphyxiating, Poisonous or Other Gases, and of Bacteriological Methods of Warfare, Geneva, 17 June 1925, <<https://www.icrc.org/ihl/INTRO/280?OpenDocument>>.

The Protocol on Environmental Protection to the Antarctic Treaty: Liability Arising from Environmental Emergencies (1991), <http://www.ats.aq/documents/recatt/Att249_e.pdf>.

Statute of the International Criminal Court, Done at Rome 17 July 1998, <<https://www.icc-cpi.int/NR/rdonlyres/ADD16852-AEE9-4757-ABE7-9CDC7CF02886/283503/RomeStatutEng1.pdf>>.

‘Elements of Crimes’, International Criminal Court, 2011, <<http://www.icc-cpi.int/NR/rdonlyres/336923D8-A6AD-40EC-AD7B-45BF9DE73D56/0/ElementsOfCrimesEng.pdf>>.

Statute of the International Court of Justice, <<http://www.icj-cij.org/documents/?p1=4&p2=2>>.

‘Treaty Between Romania and the Italian Republic on Friendship and Collaboration’, done in Bucharest, 23 July 1991.

‘Treaty Concerning Friendly Cooperation and Partnership in Europe Between Romania and the Federal Republic of Germany’, done in Bucharest, 21 April 1992.

Consolidated Version of the Treaty Establishing the European Community, 25 March 1957, <<http://www.refworld.org/docid/3ae6b39c0.html>>.

Treaty of Westphalia; 24 October 1648: Peace Treaty Between the Holy Roman Emperor and the King of France and their Respective Allies', <<https://is.muni.cz/el/1423/podzim2008/MVZ430/um/Treaty-of-Westphalia.pdf>>.

Versailles Treaty of 28 June 1919, <<http://avalon.law.yale.edu/imt/partvii.asp>>.

1. American Convention on the Rights of Man ('ACHR')

American Convention on the Rights of Man, 16 December 1966, <<http://www.ohchr.org/EN/ProfessionalInterest/Pages/cescr.aspx>>.

2. African Charter

African Charter on Human and Peoples' Rights, <<http://www.achpr.org/instruments/achpr/>>.

3. European Convention for the Protection of Human Rights and Fundamental Freedoms ('European Convention on Human Rights')

European Convention on Human Rights, <http://www.echr.coe.int/Documents/Convention_ENG.pdf>.

Art. 3, European Convention on Human Rights.

Art. 9, European Convention on Human Rights.

Art. 10, European Convention on Human Rights.

Art. 15, European Convention on Human Rights.

4. Convention on Prohibitions or Restrictions on the Use of Certain Conventional Weapons Which May Be Deemed to Be Excessively Injurious Or to Have Indiscriminate Effects ('CCW')

Convention on Prohibitions or Restrictions on the Use of Certain Conventional Weapons Which May Be Deemed to Be Excessively Injurious or to Have Indiscriminate Effects, Protocol on Blinding Laser Weapons, Protocol IV (13 October 1995), <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/8463F2782F711A13C12571DE005BCF1A/\\$file/PROTOCOL+IV.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/8463F2782F711A13C12571DE005BCF1A/$file/PROTOCOL+IV.pdf)>.

Art. 10, Protocol II to Convention on Prohibitions or Restrictions on the Use of Certain Conventional Weapons Which May Be Deemed to Be Excessively Injurious or to Have Indiscriminate Effects.

5. Conventions with Respect to the Laws and Customs of War on Land

Comment [1]:

The 1899 Hague Convention (II) with Respect to the Laws and Customs of War on Land and its annex: Regulations concerning the Laws and Customs of War on Land, <<https://www.icrc.org/ihl/INTRO/150?OpenDocument>>.

The 1907 Convention (IV) Respecting the Laws and Customs of War on Land and its annex: Regulations concerning the Laws and Customs of War on Land, 18 October 1907 and related Declarations, <<https://www.icrc.org/ihl/INTRO/195>>.

‘General Commentary to 1899 Regulations’, ICRC, <<https://www.icrc.org/ihl/INTRO/150?OpenDocument>>.

6. The Lieber Code

General Orders No. 100: the Lieber Code, 24 April 1863, <http://avalon.law.yale.edu/19th_century/lieber.asp#sec1>.

Art. 14, The Lieber Code of 24 April 1863.

Art. 16, The Lieber Code of 24 April 1863.

Art. 29, The Lieber Code of 24 April 1863.

7. Geneva Conventions of 1949

Convention for the Amelioration of the Condition of the Wounded in Armies in the Field, Geneva, 22 August 1864, <<https://www.icrc.org/ihl/INTRO/120?OpenDocument>>.

Convention (I) for the Amelioration of the Condition of the Wounded and Sick in Armed Forces in the Field, Geneva, 12 August 1949, <<https://www.icrc.org/applic/ihl/ihl.nsf/INTRO/365?OpenDocument>>.

Convention (II) for the Amelioration of the Condition of Wounded, Sick and Shipwrecked Members of Armed Forces at Sea, Geneva, 12 August 1949, <<https://www.icrc.org/applic/ihl/ihl.nsf/INTRO/370?OpenDocument>>.

Convention (III) Relative to the Treatment of Prisoners of War, Geneva, 12 August 1949, <<https://www.icrc.org/applic/ihl/ihl.nsf/INTRO/375?OpenDocument>>.

Convention IV Relative to the Protection of Civilian Persons in Time of War, Geneva, 12 August 1949, <<https://www.icrc.org/ihl.nsf/INTRO/380>>.

a. Convention II

ICRC Introduction to *Convention (II) with Respect to the Laws and Customs of War on Land and its Annex: Regulations Concerning the Laws and Customs of War on Land*, The Hague, 29 July 1899, <<https://www.icrc.org/ihl/INTRO/150?OpenDocument>>.

b. Convention III

Art. 3, Geneva Convention Relative to the Treatment of Prisoners of War (Third Geneva Convention), 12 August 1949.

Art. 4, Geneva Convention Relative to the Treatment of Prisoners of War (Third Geneva Convention), 12 August 1949.

Art. 9, Geneva Convention Relative to the Treatment of Prisoners of War (Third Geneva Convention), 12 August 1949.

Art. 10, Geneva Convention Relative to the Treatment of Prisoners of War (Third Geneva Convention), 12 August 1949.

Art. 11, Geneva Convention Relative to the Treatment of Prisoners of War (Third Geneva Convention), 12 August 1949.

Art. 21, Geneva Convention Relative to the Treatment of Prisoners of War (Third Geneva Convention), 12 August 1949.

Art. 56, Geneva Convention Relative to the Treatment of Prisoners of War (Third Geneva Convention), 12 August 1949.

Art. 72, Geneva Convention Relative to the Treatment of Prisoners of War (Third Geneva Convention), 12 August 1949.

Art. 75, Geneva Convention Relative to the Treatment of Prisoners of War (Third Geneva Convention), 12 August 1949.

Art. 79, Geneva Convention Relative to the Treatment of Prisoners of War (Third Geneva Convention), 12 August 1949.

Art. 123, Geneva Convention Relative to the Treatment of Prisoners of War (Third Geneva Convention), 12 August 1949.

Art. 125, Geneva Convention Relative to the Treatment of Prisoners of War (Third Geneva Convention), 12 August 1949.

Art. 126, Geneva Convention Relative to the Treatment of Prisoners of War (Third Geneva Convention), 12 August 1949.

c. Convention IV

Art. 43 Geneva Convention Relative to the Protection of Civilian Persons in Time of War (Fourth Geneva Convention), 12 August 1949.

Art. 78 Geneva Convention Relative to the Protection of Civilian Persons in Time of War (Fourth Geneva Convention), 12 August 1949.

8. Additional Protocols of 1977

a. Additional Protocol I ('API')

Art. 5, Additional Protocol I, 1977 to Geneva Protocol I Additional to the Geneva Conventions of 12 August 1949, and Relating to the Protection of Victims of International Armed Conflicts.

Art. 17, Additional Protocol I, 1977 to Geneva Protocol I Additional to the Geneva Conventions of 12 August 1949, and Relating to the Protection of Victims of International Armed Conflicts.

Art. 33, Additional Protocol I, 1977 to Geneva Protocol I Additional to the Geneva Conventions of 12 August 1949, and Relating to the Protection of Victims of International Armed Conflicts.

Art. 35, Additional Protocol I, 1977 to Geneva Protocol I Additional to the Geneva Conventions of 12 August 1949, and Relating to the Protection of Victims of International Armed Conflicts.

Art. 38, Additional Protocol I, 1977 to Geneva Protocol I Additional to the Geneva Conventions of 12 August 1949, and Relating to the Protection of Victims of International Armed Conflicts.

Art. 44, Additional Protocol I, 1977 to Geneva Protocol I Additional to the Geneva Conventions of 12 August 1949, and Relating to the Protection of Victims of International Armed Conflicts.

Art. 48, Additional Protocol I, 1977 to Geneva Protocol I Additional to the Geneva Conventions of 12 August 1949, and Relating to the Protection of Victims of International Armed Conflicts.

Art. 51, Additional Protocol I, 1977 to Geneva Protocol I Additional to the Geneva Conventions of 12 August 1949, and Relating to the Protection of Victims of International Armed Conflicts.

Art. 54, Additional Protocol I, 1977 to Geneva Protocol I Additional to the Geneva Conventions of 12 August 1949, and Relating to the Protection of Victims of International Armed Conflicts.

Art. 57, Additional Protocol I, 1977 to Geneva Protocol I Additional to the Geneva Conventions of 12 August 1949, and Relating to the Protection of Victims of International Armed Conflicts.

Art. 78, Additional Protocol I, 1977 to Geneva Protocol I Additional to the Geneva Conventions of 12 August 1949, and Relating to the Protection of Victims of International Armed Conflicts.

Art. 81, Additional Protocol I, 1977 to Geneva Protocol I Additional to the Geneva Conventions of 12 August 1949, and Relating to the Protection of Victims of International Armed Conflicts.

b. Additional Protocol II ('APII')

Additional Protocol II, 1977 to the Geneva Conventions of 12 August 1949, and Relating to the Protection of Victims of Non-International Armed Conflicts.

9. ICRC Commentaries and Guides to the Geneva Conventions and Additional Protocols

A Guide to the Legal Review of New Weapons, Means and Methods of Warfare: Measures to Implement Article 36 of Additional Protocol I of 1977, ICRC, Geneva, 2006, p. 4, <https://www.icrc.org/eng/assets/files/other/icrc_002_0902.pdf>.

'Introduction to Convention (II) with Respect to the Laws and Customs of War on Land and its Annex: Regulations Concerning the Laws and Customs of War on Land', The Hague, 29 July 1899, ICRC, <<https://www.icrc.org/ihl/INTRO/150?OpenDocument>>.

'Introduction to the Commentary on the Additional Protocols I and II of 8 June 1977', ICRC, <<https://www.icrc.org/ihl/INTRO/470>>.

ICRC Commentary to Art. 51, API, para. 1957, <<https://www.icrc.org/applic/ihl/ihl.nsf/INTRO/470>>.

ICRC Commentary to Art. 54, API, para. 2122, <<http://www.icrc.org/applic/ihl/ihl.nsf/Comment.xsp?viewComments=LookUpCOMART&articleUNID=C5F28CACC22458EAC12563CD0051DD00>>.

ICRC Commentary to Art. 57, API, para. 2206, <<https://www.icrc.org/ihl/INTRO/470>>.

10. International Covenant on Civil and Political Rights

Preamble, International Covenant on Civil and Political Rights, 19 December 1966, <<http://www.ohchr.org/en/professionalinterest/pages/ccpr.aspx>>.

Art. 4, International Covenant on Civil and Political Rights, 16 December 1966, <<http://www.ohchr.org/en/professionalinterest/pages/ccpr.aspx>>.

Art. 5, International Covenant on Civil and Political Rights, 16 December 1966, <<http://www.ohchr.org/en/professionalinterest/pages/ccpr.aspx>>.

Art. 6, International Covenant on Civil and Political Rights, 16 December 1966, <<http://www.ohchr.org/en/professionalinterest/pages/ccpr.aspx>>.

Art. 7, International Covenant on Civil and Political Rights, 16 December 1966, <<http://www.ohchr.org/en/professionalinterest/pages/ccpr.aspx>>.

Art. 18, International Covenant on Civil and Political Rights, 16 December 1966, <<http://www.ohchr.org/en/professionalinterest/pages/ccpr.aspx>>.

Art. 19, International Covenant on Civil and Political Rights, 16 December 1966, <<http://www.ohchr.org/en/professionalinterest/pages/ccpr.aspx>>.

11. International Covenant on Economic, Social and Cultural Rights

International Covenant on Economic, Social and Cultural Rights, 16 December 1966, <<http://www.ohchr.org/EN/ProfessionalInterest/Pages/CESCR.aspx>>.

12. Vienna Convention on the Law of Treaties

Preamble, Vienna Convention on the Law of Treaties, (1969), U.N.T.S., volume 1155.

Art. 1, Vienna Convention on the Law of Treaties, (1969), U.N.T.S., volume 1155.

Art. 18, Vienna Convention on the Law of Treaties, (1969), U.N.T.S., volume 1155.

Art. 26, Vienna Convention on the Law of Treaties, (1969), U.N.T.S., volume 1155.

Art. 31, Vienna Convention on the Law of Treaties, (1969), U.N.T.S., volume 1155.

Art. 38, Vienna Convention on the Law of Treaties, (1969), U.N.T.S., volume 1155.

Art. 53, Vienna Convention on the Law of Treaties, (1969), U.N.T.S., volume 1155.

B. Declarations, Principles and Guidelines

An Act Declaring the Rights and Liberties of the Subject and Settling the Succession of the Crown, available online at <http://avalon.law.yale.edu/17th_century/england.asp>.

The 1874 Brussels Project of an International Declaration Concerning the Laws and Customs of War, <<https://www.icrc.org/ihl/INTRO/135>>.

Declaration of the Rights of Man – 1789, available online at <http://avalon.law.yale.edu/18th_century/rightsof.asp>.

1992 Rio Declaration on the Environment and Development, <http://www.unep.org/documents.multilingual/default.asp?documentid=78&articleid=1163>>.

Environmental Principles and Concepts,' Organization for Economic Co-operation and Development, OECD/GD(95)124, Paris, 1995, <http://www.oecd.org/trade/envtrade/39918312.pdf>.

Special Proclamation by the Supreme Commander of the Allied Powers, 19 January 1946, <<https://www.loc.gov/law/help/us-treaties/bevans/m-ust000004-0020.pdf>>.

'St. Petersburg Declaration Renouncing the Use, in Time of War, of Explosive Projectiles Under 400 Grammes Weight', 29 November/11 December 1868, <<http://www.icrc.org/ihl/INTRO/130?OpenDocument>>.

Declaration of the United Nations Conference on the Human Environment ('Stockholm Declaration') (1972), <<http://www.unep.org/documents.multilingual/default.asp?documentid=97&articleid=1503>>.

Art. 5, Universal Declaration of Human Rights, 10 December 1948, <<http://www.un.org/en/documents/udhr/>>.

United Nations 'Guiding Principles on Business and Human Rights' <http://www.ohchr.org/Documents/Publications/GuidingPrinciplesBusinessHR_EN.pdf>.

C. United Nations Documents

'Agreement Regarding the Residence of Nationals of the States Parties to MERCOSUR', *Treaty Series: Treaties and International Agreements Registered or Filed and Recorded with the Secretariat of the United Nations*, Vol. 2541, United Nations, 2008.

General Comment 31 of the ICCPR's Human Rights Committee addressed 'The Nature of the General Legal Obligation Imposed on States Parties to the Covenant'. U.N. Doc. CCPR/C/21/Rev.1/Add.13 (2004), <<https://www1.umn.edu/humanrts/gencomm/hrcom31.html>>.

Human Rights Committee, General Comment 22, Article 18 (Forty-eighth session, 1993), <<https://www1.umn.edu/humanrts/gencomm/hrcom22.htm>>.

Human Rights Committee, General Comment No. 34, *Article 19: Freedoms of Opinion and Expression*, 102nd Session, CCPR/C/GC/34, 12 September 2011, para. 5.

Report of the Commission of Inquiry for the Democratic People's Republic of Korea, A/HRC/25/CRP.1, 7 February 2014, <<http://www.ohchr.org/EN/HRBodies/HRC/CoIDPRK/Pages/CommissionInquiryonHRinDPRK.aspx>>.

Universal Periodic Review process conducted by the United Nations Human Rights Council, <<http://www.ohchr.org/EN/HRBodies/UPR/Pages/UPRMain.aspx>>.

D. United Nations General Assembly Resolutions

'The Crime of Genocide', Resolution 96 (I), Fifty-fifth Plenary Meeting, 11 December 1946.

'General Assembly Adopts 64 Third Committee Texts Covering Issues Including Migrants, Children's Rights, Human Rights Defenders'. 17 December 2015, <<http://www.un.org/press/en/2015/ga11745.doc.htm>>.

E. United Nations Educational, Scientific and Cultural Organisation

Art. 1, UNESCO Convention Against Discrimination in Education, Paris, 14 December 1960, <http://portal.unesco.org/en/ev.php-URL_ID=12949&URL_DO=DO_TOPIC&URL_SECTION=201.html>.

Constitution of UNESCO, London, 16 November 1945, in *The Royal Institute of International Affairs, United Nations Documents, 1941 – 1945*, Oxford University Press, 1947.

F. North Atlantic Treaty Organisation

AJP-3 (B), *Allied Joint Doctrine for The Conduct of Operations*, North Atlantic Treaty Organization, March 2011, para. 0424, <http://www.cicde.defense.gouv.fr/IMG/pdf/20110316_np_otan_ajp-3b.pdf>.

NATO Glossary of Terms and Definitions, North Atlantic Treaty Organisation, Nato Standardisation Agency, 2008, p. 2-T-3, <<https://fas.org/irp/doddir/other/nato2008.pdf>>.

G. European Union

Art. 1, European Union Charter, 2012/3 326/02, <http://ec.europa.eu/justice/fundamental-rights/charter/index_en.htm>.

Charter of Fundamental Rights of the European Union, 2000/C 364/01, <http://www.europarl.europa.eu/charter/pdf/text_en.pdf>.

H. Commentaries of International Law Commission

Principles of International Law Recognised in the Charter of the Nürnberg Tribunal and the Judgment of the Tribunal, International Law Commission, 1950, http://legal.un.org/ilc/texts/instruments/english/draft_articles/7_1_1950.pdf.

Draft Articles on Responsibility of States for Internationally Wrongful Acts, with Commentaries, International Law Commission, 2001, <http://legal.un.org/ilc/texts/instruments/english/commentaries/9_6_2001.pdf>.

Draft Articles on Prevention of Transboundary Harm from Hazardous Activities, International Law Commission, 2001, http://legal.un.org/ilc/texts/instruments/english/commentaries/9_7_2001.pdf>.

VII. Customary International Humanitarian Law and Commentaries

Commentary to Rule 54, 'Attacks Against Objects Indispensable to the Survival of the Civilian Population,' *ICRC Customary International Humanitarian Law Study*, <https://www.icrc.org/customary-ihl/eng/docs/v1_cha_chapter17_rule54>.

Committee on the Formation of Customary International Law, American Branch of the International Law Association: 'The Role of State Practice in the Formation of Customary and Jus Cogens Norms of International Law' (19 January 1989).

Rule 1, 'The Principle of Distinction between Civilians and Combatants', *ICRC Customary International Humanitarian Law Study*, <https://www.icrc.org/customary-ihl/eng/docs/v1_rul_rule1>.

Rule 7, 'The Principle of Distinction between Civilian Objects and Military Objective', *ICRC Customary International Humanitarian Law Study*, <https://www.icrc.org/customary-ihl/eng/docs/v1_rul_rule7>.

Rule 11, 'Indiscriminate Attacks', ICRC Customary International Humanitarian Law Study, <https://www.icrc.org/customary-ihl/eng/docs/v1_rul_rule11>.

Rule 12, 'Definition of Indiscriminate Attacks', ICRC Customary International Humanitarian Law Study, <https://www.icrc.org/customary-ihl/eng/docs/v1_rul_rule12>.

Rule 15, 'Precautions in Attack', ICRC Customary International Humanitarian Law Study, <https://www.icrc.org/customary-ihl/eng/docs/v1_rul_rule15>.

Rule 16, 'Target Verification', ICRC Customary International Humanitarian Law Study, <https://www.icrc.org/customary-ihl/eng/docs/v1_rul_rule16>.

Rule 17, 'Choice of Means and Methods of Warfare', International Humanitarian Law Study, <https://www.icrc.org/customary-ihl/eng/docs/v1_rul_rule17>.

Rule 70, 'Weapons of a Nature to Cause Superfluous Injury or Unnecessary Suffering', ICRC Customary International Humanitarian Law Study, <http://www.icrc.org/customary-ihl/eng/docs/v1_cha_chapter20_rule70>.

Rule 71, 'Weapons That Are by Nature Indiscriminate', ICRC Customary International Humanitarian Law Study, <http://www.icrc.org/customary-ihl/eng/docs/v1_rul_rule71>.

Rule 113, 'Treatment of the Dead', ICRC Customary International Humanitarian Law Study, <https://www.icrc.org/customary-ihl/eng/docs/v1_rul_rule113>.

VIII. Reports, Papers and Additional Commentary

‘Accountability of International Organisations’, International Law Association, Berlin (2004), p. 5, <file:///Users/danielsaxon/Downloads/final_report_2004.pdf>.

Anderson, K. & Waxman, M. ‘Law and Ethics for Autonomous Weapon Systems: Why a Ban Won’t Work and How the Laws of War Can’, *American University Washington College of Law Research Paper* No. 2013-11 (Jean Perkins Taskforce on National Security and Law).

Burridge, B. Air Chief Marshall (ret.) U.K. Army, ‘Military Capability is Founded on a Body of Knowledge to Which Industry Is a Major Contributor’ (2010), copy in Author’s possession.

Campbell C. ‘Army Action on the Re-Investigation into the Combat Action of Wanat Village, Wygal District, Nuristan Province, Afghanistan on 13 July 2008’, Department of the Army, 13 May 2010, <<http://web.archive.org/web/20110716075735/http://usarmy.vo.llnwd.net/e1/wanat/downloads/campbellWanatReportRedacted.pdf>>.

Docherty, B. ‘Losing Humanity: The Case Against Killer Robots’, Human Rights Watch & International Human Rights Clinic (Harvard Law School, November 2012), 1-49.

Docherty, B. ‘Mind the Gap: The Lack of Accountability for Killer Robots’, *Human Rights Watch & International Human Rights Clinic* (April 2015), 1-38.

Docherty, B. ‘Shaking the Foundations: The Human Rights Implications of Killer Robots’, *Human Rights Watch and International Human Rights Clinic* (Harvard Law School, May 2014), 1-27.

Eggen Røislien H. ‘Thoughts on Autonomous Weapon Systems and Meaningful Human Control of Cyber’, *Open Democracy: Free Thinking for the World*, 7 November 2014, <<https://www.opendemocracy.net/hanne-eggen-r%c3%b8islien/thoughts-on-autonomous-weapons-systems-and-meaningful-human-control-of-cyber>>.

Foreword, Vol. 15, Digest of Laws and Cases, *Law Reports of Trials of War Criminals*, London, United Nations War Crimes Commission, 1949, xiii, <http://www.loc.gov/rr/frd/Military_Law/pdf/Law-Reports_Vol-15.pdf>.

Heyns, C. ‘Lethal Autonomous Weapons and the Protection of Life’, A/HRC/23/47, 9 April 2013, <<https://documents-dds-ny.un.org/doc/UNDOC/GEN/G13/127/76/PDF/G1312776.pdf?OpenElement>>.

Hoagland, B. ‘Manning the Next Unmanned Air Force: Developing RPA Pilots of the Future’, (August 2013) Policy Paper, Centre for 21st Century Security and Intelligence, 1-26.

Hollis, D. ‘The Fog of Technology and International Law’, *Opinio Juris Blog*, 15 April 2015.

Horowitz, M. & Scharre, P. ‘Meaningful Human Control in Weapon Systems: A Primer’ (March 2015) *Centre for a New American Security* 1-16.

Human Rights Watch and Harvard Law School's International Human Rights Clinic *Killer Robots and the Concept of Meaningful Human Control*, Memorandum to Convention on Conventional Weapons (CCW) Delegates, April 2016, 15 – 16.

'Investigation Report', Formal Investigation into the Circumstances Surrounding the Downing of Iran Air Flight 655 on 3 July 1988, U.S. Department of Defence, 19 August 1988.

'Iraq: ISIS Executed Hundreds of Prison Inmates', Human Rights Watch, 30 October 2014, <<http://www.hrw.org/news/2014/10/30/iraq-isis-executed-hundreds-prison-inmates>>.

'Iraq: Islamic State Executions in Tikrit', Human Rights Watch, 2 September 2014, <<http://www.hrw.org/news/2014/09/02/iraq-islamic-state-executions-tikrit>>.

Killer Robots and the Concept of Meaningful Human Control, Memorandum to Convention on Conventional Weapons (CCW) Delegates, Human Rights Watch, April 2016, 1-16.

Lynn, III, W.J. and Thompson, N. 'The Pentagon's New Cyberstrategy', Foreign Affairs, 1 October 2010, <<http://www.foreignaffairs.com/discussions/news-and-events/foreign-affairs-live-the-pentagons-new-cyberstrategy>> accessed 15 August 2012.

Lyons, J. ARIANE 5, *Flight 501 Failure, Report by the Inquiry Board*, 19 July 1996, <<https://www.ima.umn.edu/~arnold/disasters/ariane5rep.html>>.

Mahon P. *Royal Commission of Inquiry into and Report Upon the Crash on Mount Erebus, Antarctica, of a DC10 Aircraft Operated by Air New Zealand Limited* (Wellington: P.D. Hasselberg, 1981, <<http://www.erebus.co.nz/LinkClick.aspx?fileticket=PUWvCWD0UoE%3D&tabid=159>>.

McHale, T. 'Executive Summary for AR 15-6 Investigation, 21 February 2010 CIVCAS Incident in Uruzgan Province,' *Memorandum for Commander, United States Forces-Afghanistan/International Security Assistance Force, Afghanistan*, <<http://www.rs.nato.int/images/stories/File/April2010-Dari/May2010Revised/Uruzgan%20investigation%20findings.pdf>>.

Melzer, N. *The Interpretive Guidance on the Notion of Direct Participation in Hostilities Under International Humanitarian Law*, May 2009, <<http://www.icrc.org/eng/assets/files/other/icrc-002-0990.pdf>>.

The Polluter-Pays Principle: OECD Analyses and Recommendations, Environment Directorate, Organisation for Economic Co-Operation and Development, Paris, 1992, <[http://www.oecd.org/officialdocuments/publicdisplaydocumentpdf/?cote=OCDE/GD\(92\)81&docLanguage=En](http://www.oecd.org/officialdocuments/publicdisplaydocumentpdf/?cote=OCDE/GD(92)81&docLanguage=En)>.

'Request of Information (RFI), - Unmanned Ground System Technologies', Solicitation Number W15QKN-15-X-6644, Department of the Army, 12 November 2014, <<http://www.fbo.gov/index?s=opportunity&mode=form&tab=core&id=27b1076773e46c0980eed74168730906>>.

'Report of the Detailed Findings of the Commission of Inquiry on Human Rights in the Democratic People's Republic of Korea', A/HRC/25/CRP.1, 7 February 2014.

'Report of the Special Rapporteur on Extrajudicial, Summary or Arbitrary Executions, Christoph Heyns', A/HRC23/47, 9 April 2013.

Report of the Truth and Reconciliation Commission of South Africa, 29 October 1998, <<http://www.justice.gov.za/trc/report/finalreport/Volume%201.pdf>>.

'The Responsibility to Protect: Report of the International Commission on Intervention and State Sovereignty', December 2001, <<http://responsibilitytoprotect.org/ICISS%20Report.pdf>>.

Roorda, M. 'NATO's Targeting Process: Ensuring Human Control Over and Lawful Use of "Autonomous" Weapons', (June 2015) *Amsterdam Law School Legal Studies Research Paper No. 2015-13* (Amsterdam Centre for International Law), 152-168.

'Rule of Terror: Living Under ISIS in Syria', Report of the Independent International Commission of Inquiry on the Syrian Arab Republic, 14 November 2014, <http://www.ohchr.org/Documents/HRBodies/HRCouncil/CoISyria/HRC_CRP_ISIS_14Nov2014.pdf>.

Scharre, P. 'Yes, Unmanned Combat Aircraft Are the Future', *Centre for a New American Security*, 11 August 2015, <<http://www.cnas.org/opinion/yes-unmanned-combat-aircraft-are-the-future#.VhJzG03smdJ>>.

The RTO Studies, Analysis and Simulation Panel (SAS), 'NATO Policy on Non-Lethal Weapons' (Annex B to RTO-TR-SAS-040, Non-Lethal Weapons and Future Peace Enforcement Operations, December 2004, <<http://www.cso.nato.int/pubs/rdp.asp?RDP=RTO-TR-SAS-040>>.

Townes, C. 'Report of the Task Force on Space', 8 January 1969, in J. Logsdon (ed.) *Exploring the Unknown: Selected Documents in the History of the U.S. Civil Space Program* (Washington D.C.: 1995), Vol. I: Organizing for Exploration, <<http://history.nasa.gov/SP-4407/vol1/intro.pdf>>.

'Unmanned Systems Integrated Roadmap FY2009 – 2034', 6 April 2009, <[file:///Users/danielsaxon/Downloads/ADA522247%20\(1\).pdf](file:///Users/danielsaxon/Downloads/ADA522247%20(1).pdf)>.

'Unmanned Systems Integrated Roadmap FY2011 – 2036', U.S. Department of Defence, <<http://www.acq.osd.mil/sts/docs/Unmanned%20Systems%20Integrated%20Roadmap%20FY2011-2036.pdf>>.

2010 Report on the Application of the European Union Charter of Fundamental Rights, European Commission, COM(2011) 160, <http://ec.europa.eu/justice/fundamental-rights/files/annual_report_2010_en.pdf>.

IX. Conference Papers, Lectures and Addresses

Aldi, T. Statement to Plenary Meeting, 18 June 1998, *United Nations Diplomatic Conference of Plenipotentiaries on the Establishment of an International Criminal Court*, Rome, Vol. II, Summary Records of the Plenary Meetings and of the Meetings of the Committee of the Whole, New York, United Nations, 2002.

Appelqvist, P. 'Systems Approach to LAWS: Characteristics, Considerations and Implications', Presentation to Meeting of Experts on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, 14 April 2015, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/059B98F445271A6BC1257E280041B71C/\\$file/CCW_LAWS_Appelqvist.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/059B98F445271A6BC1257E280041B71C/$file/CCW_LAWS_Appelqvist.pdf)>.

Archbishop Martino, Statement to Plenary Meeting, 16 and 18 June 1998, *United Nations Diplomatic Conference of Plenipotentiaries on the Establishment of an International Criminal Court*, Rome, Vol. II, Summary Records of the Plenary Meetings and of the Meetings of the Committee of the Whole, New York, United Nations, 2002, pp. 73 and 128.

Article 36, Non-Governmental Organisation, Remarks to the Meeting of Experts on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, 12 April 2016.

Asaro, P. 'Human Dignity and Autonomous Weapon Systems', Presentation to Conference on *Autonomous Weapon Systems – Law, Ethics, Policy*, European University Institute, Academy of European Law, 24 April 2014.

Barth Eide, E. Member of Managing Board of World Economic Forum, Remarks to 'Private Sector Perspectives on the Development of Lethal Autonomous Systems', Geneva, 12 April 2016.

Berger, N. Statement to Plenary Meeting, 16 June 1998, *United Nations Diplomatic Conference of Plenipotentiaries on the Establishment of an International Criminal Court*, Rome, Vol. II, Summary Records of the Plenary Meetings and of the Meetings of the Committee of the Whole, New York, United Nations, 2002, pp. 77.

Boothby, W. 'Possible Challenges to International Humanitarian Law', Presentation to Expert Meeting on Lethal Autonomous Weapons, Convention on Certain Conventional Weapons, April 2015, pp. 3-4, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/616D2401231649FDC1257E290047354D/\\$file/2015_LAWS_MX_BoothbyS+Corr.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/616D2401231649FDC1257E290047354D/$file/2015_LAWS_MX_BoothbyS+Corr.pdf)>

Borrie, J. 'On Safety Aspects of Meaningful Human Control: Catastrophic Accidents in Complex Systems', Conference in Weapons, Technology and Human Control, United Nations Institute for Disarmament Research, New York, 16 October 2014.

Brooks, R. 'A Brave New World? How Will Advances in Artificial Intelligence, Smart Sensors and Social Technology Change Our Lives?' Panel Discussion at World Economic Forum, 22 January 2015, <<http://www.weforum.org/videos/brave-new-world>>.

Corn, G. Remarks at *Autonomous Weapon Systems – Law, Ethics and Policy*, Conference at European University Institute, Academy of European Law, 24 April 2014.

Concluding Remarks of Finland, 2015 Meeting of Experts on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, 17 April 2015.

Daniel, M. Remarks at ‘Cybersecurity in a World Without Borders’, RSA Conference, 2014, <<http://www.rsaconference.com/speakers/michael-daniel>>.

‘Denmark: General Statement by Susanne Rumohr Haekkerup, Ambassador for Disarmament, Non-Proliferation and Arms Control’, Meeting of Experts on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, 13 - 17 April 2015.

Dubouloz, M. Statement to Plenary Meeting, 17 June 1998, *United Nations Diplomatic Conference of Plenipotentiaries on the Establishment of an International Criminal Court*, Rome, Vol. II, Summary Records of the Plenary Meetings and of the Meetings of the Committee of the Whole, New York, United Nations, 2002, p. 95.

‘Final Statement by Germany’, Meeting of Experts on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, 17 April 2015.

Fursman, A. Remarks to ‘Private Sector Perspectives on the Development of Lethal Autonomous Systems’, Geneva, 12 April 2016.

Gantz, Lt. General B. ‘The IDF in 2025’, Address to The Begin-Sadat Centre for Strategic Studies, 9 October 2013, <<http://besacenter.org/new-at-the-besa-center/idf-chief-staff-benny-gantz-speaks-besa-center/>>.

Gao, F. et. al., ‘Teamwork in Controlling Multiple Robots’, Proceedings of the seventh annual ACM/IEEE international conference on Human-Robot Interaction (2012), p. 81-88, <<http://web.mit.edu/aeroastro/labs/halab/papers/hri167-gao.pdf>>.

Giacca, G. Remarks to panel on ‘Challenges [of Autonomous Weapons] to International Humanitarian Law,’ Informal Expert Meeting on Lethal Autonomous Weapons, Convention on Certain Conventional Weapons, Geneva, 13 April 2016, <[http://www.unog.ch/80256EE600585943/\(httpPages\)/37D51189AC4FB6E1C1257F4D004CAF8B2?OpenDocument](http://www.unog.ch/80256EE600585943/(httpPages)/37D51189AC4FB6E1C1257F4D004CAF8B2?OpenDocument)>.

Gómez, J. Statement to Plenary Meeting, 16 June 1998, *United Nations Diplomatic Conference of Plenipotentiaries on the Establishment of an International Criminal Court*, Rome, Vol. II, Summary Records of the Plenary Meetings and of the Meetings of the Committee of the Whole, New York, United Nations, 2002, pp. 77.

Goose, S. Statement by Human Rights Watch to the Informal Meeting of Experts on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, 13 May 2014, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/6CF465B62841F177C1257CE8004F9E6B/\\$file/NGOHRW_LAWS_GenStatement_2014.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/6CF465B62841F177C1257CE8004F9E6B/$file/NGOHRW_LAWS_GenStatement_2014.pdf)>.

Goose, S. Statement by Human Rights Watch to Informal Meeting of Experts on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, 12 April 2016.
Government of Israel, 2015 Meeting of Experts on Lethal Autonomous Weapons, Convention on Certain Conventional Weapons, 15 April 2015, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/AB30BF0E02AA39EAC1257E29004769F3/\\$file/2015_LAWS_MX_Israel_characteristics.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/AB30BF0E02AA39EAC1257E29004769F3/$file/2015_LAWS_MX_Israel_characteristics.pdf)>.

Hamlen, K. 'Stealthy Software: Next Generation Cyber-attacks and Defenses', Proceedings of the 11th IEEE Intelligence and Security Informatics Conference (ISI), pp. 109–112, June 2013, <<http://www.utdallas.edu/~hamlen/hamlen13isi.pdf>>.

Hampson, F. Written Statement, Appendix 3 to 'Expert Meeting', *The Use of Force in Armed Conflicts: Interplay Between the Conduct of Hostilities and Law Enforcement Paradigms*, Geneva, ICRC, 2013.

Heyns, C. 'Autonomous Weapon Systems and Human Rights Law', Presentation Made at Informal Expert Meeting Organized by the State Parties to the Convention on Certain Conventional Weapons, Geneva, 13-16 May 2014, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/DDB079530E4FFDDBC1257CF3003FFE4D/\\$file/Heyns_LAWS_otherlegal_2014.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/DDB079530E4FFDDBC1257CF3003FFE4D/$file/Heyns_LAWS_otherlegal_2014.pdf)>.

Heyns, C. Presentation to Annual Meeting of State Parties to Convention on Certain Conventional Weapons, 13 – 16 May 2014, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/DDB079530E4FFDDBC1257CF3003FFE4D/\\$file/Heyns_LAWS_otherlegal_2014.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/DDB079530E4FFDDBC1257CF3003FFE4D/$file/Heyns_LAWS_otherlegal_2014.pdf)>.

Heyns, C. Presentation to Convention on Certain Conventional Weapons Meeting of Experts on Lethal Autonomous Weapon Systems, 16 April 2015, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/1869331AFF45728BC1257E2D0050EFE0/\\$file/2015_LAWS_MX_Heyns_Transcript.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/1869331AFF45728BC1257E2D0050EFE0/$file/2015_LAWS_MX_Heyns_Transcript.pdf)>.

van den Hoven, J. 'Why the Future Needs Us Today: Moral Responsibility and Engineering Autonomous Weapon Systems', Presentation to 2015 Meeting of Experts on Lethal Autonomous Weapon Systems at the Convention on Certain Conventional Weapons, April 2015, <[http://www.unog.ch/80256EE600585943/\(httpPages\)/6CE049BE22EC75A2C1257C8D00513E26?OpenDocument](http://www.unog.ch/80256EE600585943/(httpPages)/6CE049BE22EC75A2C1257C8D00513E26?OpenDocument)>.

Jackson, Colonel R. Panel on 'Autonomous Weaponry and Armed Conflict', Annual Meeting of American Society of International Law, Washington DC, April 2014.

Kasperson, A. Remarks to 'Private Sector Perspectives on the Development of Lethal Autonomous Systems', Geneva, 12 April 2016.

Kennedy, J. & R. Eberhardt, 'Particle Swarm Optimization', Neural Networks, Proceedings, IEEE International Conference, 1995, <<http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.248.4138&rep=rep1&type=pdf>>.

Kellenberger, J. 'Keynote Address', International Humanitarian Law and New Weapon Technologies, 34th Round Table on Current Issues of International Humanitarian Law, San Remo, 8 September 2011, <<http://www.icrc.org/eng/resources/documents/statement/new-weapon-technologies-statement-2011-09-08.htm>>.

Mauer, P. Remarks at Leiden University College The Hague, 22 May 2014.

Meier, M. U.S. Delegation Opening Statement to Meeting of Experts on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, 13 April 2015, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/8B33A1CDBE80EC60C1257E2800275E56/\\$file/2015_LAWS_MX_USA+bis.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/8B33A1CDBE80EC60C1257E2800275E56/$file/2015_LAWS_MX_USA+bis.pdf)>.

Mendez, J. 'Justice as Prevention of Mass Atrocities', Presentation at the Carr Center for Human Rights, John F. Kennedy School of Government, Harvard University, 23 November 2009, <http://www.youtube.com/watch?v=yQSLeru_n8o>.

Millar, J. Presentation to Convention on Certain Conventional Weapons Meeting of Experts on Lethal Autonomous Weapon Systems, 15 April 2015, p. 5, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/F483D421E67D230FC1257E2F0033E690/\\$file/Jason+Millar++Meaningful+Human+Control+and+Dual-Use+Technology.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/F483D421E67D230FC1257E2F0033E690/$file/Jason+Millar++Meaningful+Human+Control+and+Dual-Use+Technology.pdf)>.

Moyes, R. Remarks on 'Towards a Working Definition of Lethal Autonomous Weapon Systems', Informal Expert Meeting on Lethal Autonomous Weapons, Convention on Certain Conventional Weapons, 12 April 2016, <[http://www.unog.ch/80256EE600585943/\(httpPages\)/37D51189AC4FB6E1C1257F4D004CAF8B2?OpenDocument](http://www.unog.ch/80256EE600585943/(httpPages)/37D51189AC4FB6E1C1257F4D004CAF8B2?OpenDocument)>.

O'Halloran Bernstein, J. Statement made during Meeting of Experts on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, 15 April 2015, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/E2C0823A66B1036DC1257E2900475E27/\\$file/2015_LAWS_MX_Ireland_Characteristics.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/E2C0823A66B1036DC1257E2900475E27/$file/2015_LAWS_MX_Ireland_Characteristics.pdf)>.

Presentation of Poland to Convention on Certain Conventional Weapons Meeting of Experts on Lethal Autonomous Weapon Systems, 14 April 2015, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/16BDFE48306133F6C1257E31002BA329/\\$file/2015_LAWS_MX_Poland_characteristics.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/16BDFE48306133F6C1257E31002BA329/$file/2015_LAWS_MX_Poland_characteristics.pdf)>.

'Poland's Position on Continuing the Discussions on Lethal Autonomous Weapon Systems within the CCW Framework', Convention on Certain Conventional Weapons, Annual Meeting of the States Parties, November, 2015, <[http://www.unog.ch/80256EE600585943/\(httpPages\)/0D4B67A1E11A22BCC1257A410052DE38?OpenDocument](http://www.unog.ch/80256EE600585943/(httpPages)/0D4B67A1E11A22BCC1257A410052DE38?OpenDocument)>.

Russell, S. 'A Brave New World? How Will Advances in Artificial Intelligence, Smart Sensors and Social Technology Change Our Lives?' Panel Discussion at World Economic Forum, 22 January 2015, <<http://www.weforum.org/videos/brave-new-world>>.

Sampiano, J. President of Portugal, Address at the International Court of Justice, 30 October 1997, <<http://www.icj-cij.org/presscom/index.php?pr=142&pt=1&p1=6&p2=1&PHPSESSID=5c407>>.

Schmitt, M. Remarks during Panel on “The International Legal Context” at ‘Autonomous Military Technologies: Policy and Governance for Next Generation Defence Systems,’ Chatham House, London, 24 February 2014; Permission to cite provided in electronic mail message to author, 15 March 2014.

Shapland, General J. Lecture to Conference on *Air Defence in the Modern Era*, Institute for National Security Studies, 18 March 2014, <<http://www.inss.org.il/index.aspx?id=4479&categoryid=59>>.

‘Statement of Chile’, Meeting of Experts on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, 13 April 2015, <[http://www.unog.ch/80256EE600585943/\(httpPages\)/6CE049BE22EC75A2C1257C8D00513E26?OpenDocument](http://www.unog.ch/80256EE600585943/(httpPages)/6CE049BE22EC75A2C1257C8D00513E26?OpenDocument)>.

Statement of Ecuador to Expert Meeting Concerning Lethal Autonomous Weapons, Convention on Certain Conventional Weapons, 13 – 17 April 2015, <[http://www.unog.ch/80256EE600585943/\(httpPages\)/6CE049BE22EC75A2C1257C8D00513E26?OpenDocument](http://www.unog.ch/80256EE600585943/(httpPages)/6CE049BE22EC75A2C1257C8D00513E26?OpenDocument)>.

Statement of France to Informal Meeting of Experts on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, 12 April 2016, <[http://www.unog.ch/80256EE600585943/\(httpPages\)/37D51189AC4FB6E1C1257F4D004CAF2?OpenDocument](http://www.unog.ch/80256EE600585943/(httpPages)/37D51189AC4FB6E1C1257F4D004CAF2?OpenDocument)>.

Statement of Ghana on ‘The Way Forward on Discussions [Regarding] Lethal Autonomous Weapons’, Convention on Conventional Weapons, 17 April 2015, <[http://www.unog.ch/80256EE600585943/\(httpPages\)/6CE049BE22EC75A2C1257C8D00513E26?OpenDocument](http://www.unog.ch/80256EE600585943/(httpPages)/6CE049BE22EC75A2C1257C8D00513E26?OpenDocument)>.

Statement of the Netherlands to the 2015 Meeting of Experts on Lethal Autonomous Weapons, Convention on Certain Conventional Weapons, April 2015, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/4AD55D74C760290FC1257E2D002C7D0F/\\$file/2015_LAWS_MX_Netherlands_W.A.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/4AD55D74C760290FC1257E2D002C7D0F/$file/2015_LAWS_MX_Netherlands_W.A.pdf)>.

‘Statement by South Africa’, Meeting of Experts on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, 13 - 17 April 2015, <[http://www.unog.ch/80256EE600585943/\(httpPages\)/6CE049BE22EC75A2C1257C8D00513E26?OpenDocument](http://www.unog.ch/80256EE600585943/(httpPages)/6CE049BE22EC75A2C1257C8D00513E26?OpenDocument)>.

Statement of United Kingdom to Informal Meeting of Experts on Lethal Autonomous Weapons, Convention on Certain Conventional Weapons, 13-17 April 2015, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/1CBF996AF7AD10E2C1257E260060318A/\\$file/2015_LAWS_MX_United+Kingdom.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/1CBF996AF7AD10E2C1257E260060318A/$file/2015_LAWS_MX_United+Kingdom.pdf)>.

Statement (Oral) by United States representative to 2016 Informal Expert Meeting on Lethal Autonomous Weapon Systems, Convention on Certain Conventional Weapons, 12 April 2016.

Statement of Professor Christoph Heyns to the 2015 Meeting of Experts on Lethal Autonomous Weapons at the Convention on Certain Conventional Weapons, 16 April 2015, <[http://www.unog.ch/80256EDD006B8954/\(httpAssets\)/1869331AFF45728BC1257E2D0050EFE0/\\$file/2015_LAWS_MX_Heyns_Transcript.pdf](http://www.unog.ch/80256EDD006B8954/(httpAssets)/1869331AFF45728BC1257E2D0050EFE0/$file/2015_LAWS_MX_Heyns_Transcript.pdf)>.

Steels, L. “Ten Big Ideas of Artificial Intelligence,” *25th Benelux Conference on Artificial Intelligence*, Delft University of Technology, 8 November 2013.

X. Media Articles

Achenbach, J. 'After a Wait, Spacecraft Confirms That It Survived Its Close Pass of Pluto', The Washington Post, 14 July 2015, <http://www.washingtonpost.com/national/health-science/new-horizons-finally-makes-it-to-pluto-sees-craters-and-great-mounds/2015/07/14/9bcb0f04-2a1f-11e5-bd33-395c05608059_story.html?wpisrc=nl_evening&wpmm=1>.

Ackerman, E. 'World's Largest Swarm of Miniature Robots', IEEE Spectrum, 5 May 2015, <<http://spectrum.ieee.org/automaton/robotics/artificial-intelligence/worlds-largest-swarm-of-miniature-robot-submarines>>.

Ackerman, E. 'Emergency Response Teams Combine Mobile Robots, Drones and Dogs', IEEE Spectrum, 6 May 2014, <<http://spectrum.ieee.org/automaton/robotics/military-robots/emergency-response-teams-combine-mobile-robots-drones-and-dogs>>.

Adams, T. 'Robots on Battlefield: Robotic Weapons Might be the Way of the Future, But They Raise Ethical Questions About the Nature of Warfare', Townsville Bull (Austr.), 18 September, 2009.

Aircraft Weapon Systems, p. 15-19 – 15-20, <http://www.globalsecurity.org/military/library/policy/navy/nrtc/14313_ch15.pdf>.

Basulto, D. 'CICADAs, Locusts and the New Innovation of Military Infestations', The Washington Post, 20 May 2015, <http://www.washingtonpost.com/blogs/innovations/wp/2015/05/20/cicadas-locusts-and-the-new-innovation-of-military-infestations/?wpisrc=nl_innov&wpmm=1>.

Bohn, D. 'Astro Teller: Google X "Encouraged Too Much Attention" for Project Glass', The Verge, 17 March 2015, <<http://www.theverge.com/2015/3/17/8235277/sxsw-astro-teller-google-x>>.

Carey, B. 'AeroVironment Seeks to Grow "Switchblade" Missile Business', AINonline, 8 May 2015, <<http://www.ainonline.com/aviation-news/defense/2015-05-08/aerovironment-seeks-grow-switchblade-missile-business>>.

Cho, J. 'Robo-Soldier to Patrol South Korean Border', ABC News, 29 September 2006, <<http://abcnews.go.com/Technology/story?id=2504508>>

Cohen, E. 'Robots on Every Scene', Israel Defence, 2 December 2011, <<http://www.israeldefense.com/?CategoryID=411&ArticleID=688>>.

Clayton, M. 'Stuxnet Cyberweapon Set to Stop Operating', The Christian Science Monitor, 23 June 2012, <<http://www.csmonitor.com/USA/2012/0623/Stuxnet-cyberweapon-set-to-stop-operating>>.

Clayton, M. 'More Telltale Signs of Cyber Spying and Cyber Attacks Arise in Middle East', The Christian Science Monitor, 21 August 2012, <<http://www.csmonitor.com/USA/2012/0821/More-telltale-signs-of-cyber-spying-and-cyber-attacks-arise-in-Middle-East-video>>.

Defence and Security News – Russia, 23 April 2014, <http://www.armyrecognition.com/april_2014_global_defense_security_news_uk/russian_army_to_use_unmanned_ground_robot_taifun-m_to_protect_yars_and_topol-m_missile_sites_2304143.html>.

Fackler, M. 'Japanese Ace in World War II Is Pacifist Voice', The New York Times, 4 April 2015, pp. A1 and A5.

Farmer, B. 'Brimstone: British Missile Envied by the US for War on Isil', The Telegraph, 1 October 2014, <http://www.telegraph.co.uk/news/uknews/defence/11133680/Brimstone-British-missile-envied-by-the-US-for-war-on-Isil.html>; 'Brimstone', Royal Air Force, <<http://www.raf.mod.uk/equipment/Brimstone.cfm>>.

Fiddian, P. 'UAV Swarm Technology Trial Success', Armed Forces International News, 7 August 2012, <<http://www.armedforces-int.com/news/uav-swarm-technology-trial-success.html>>.

Fussell, C. The Tim Ferriss Show, <<http://fourhourworkweek.com/2015/07/05/stanley-mcchrystal/>>.

Gould, J. 'U.S. Army Ready to Unmanned Systems Doctrine', Defense News, 8 April 2015, <<http://www.defensenews.com/story/defense/land/army/2015/04/08/us-army-readying-unmanned-systems-doctrine/25473749/>>.

Haithcock, J. Jr., TSM FATDS, Fort Sill, OK, Letter to the Editor, Field Artillery, January – February 2006, available online at http://sill-www.army.mil/firesbulletin/archives/2006/JAN_FEB_2006/JAN_FEB_2006_FULL_EDITION.pdf.

Houlton, S. 'German Prosecutors Drop Case Against Kunduz Airstrike Colonel', DW, 19 April 2010, <<http://www.dw.de/german-prosecutors-drop-case-against-kunduz-airstrike-colonel/a-5483181-1>>.

'How Israel's Iron Dome Missile System Works', CBC News, 20 November 2012, <<http://www.cbc.ca/news/technology/how-israel-s-iron-dome-missile-defence-system-works-1.1219839>>.

'India Buys Israeli "SPYDER" Mobile Air Defence System', Defence Industry Daily, 19 August 2009, <<http://www.defenseindustrydaily.com/india-to-buy-israeli-spyder-mobile-air-defense-system-02702/>>.

LaGrone, S. 'Mabus: F-35 Will Be 'Last Manned Strike Fighter' the Navy, Marines 'Will Ever Buy or Fly'', U.S. Naval Institute News, 15 April 2013,

<<http://news.usni.org/2015/04/15/mabus-f-35c-will-be-last-manned-strike-fighter-the-navy-marines-will-ever-buy-or-fly>>.

Lanier J. 'The First Church of Robotics', International Herald Tribune, 9 August 2010, p. 6.
'New Concept for Air Warfare', DARPA Advancing System-of-Systems Open Architectures for Airborne Assets', AUVSI News, 31 March 2015, <<http://www.auvsi.org/blogs/auvsi-news/2015/03/31/darpasos>>.

Parry, D. 'Navy Mine-Hunter AUV Sets Mission Endurance Record', Naval Research Laboratory News, 20 November 2013, <<http://www.nrl.navy.mil/media/news-releases/2013/navy-mine-hunter-auv-sets-mission-endurance-record>>.

'Robotic Warriors: The Crusher', 22 August 2013, <<http://www.military.com/video/logistics-and-supplies/military-equipment/robotic-warriors-the-crusher/2623237187001/>>.

Sierra Palencia, P. 'Por Quinta Vez, Se Abre el Debate de la Eutanasia en el Congreso' ('For the Fifth Time, Debate About Euthanasia Begins in Congress'), El Heraldo, 9 Noviembre, 2014, <<http://www.elheraldo.co/nacional/por-quinta-vez-se-abre-el-debate-de-la-eutanasia-en-el-congreso-173293>>.

'South African Court to Hear Landmark Assisted Suicide Case', BBCNEWS, 2 June 2015, <<http://www.bbc.com/news/world-africa-32970801>>.

'Spy Plane Causes Air Traffic Chaos', BBC NEWS, 6 May 2014, <<http://www.bbc.com/news/technology-27292440>>.

Tucker, P. 'Inside the Navy's Secret Swarm Robot Experiment', Defence One, 5 October 2014, <<http://www.defenseone.com/technology/2014/10/inside-navys-secret-swarm-robot-experiment/95813/>>.

'Weapons from Israel', The Maccabean Online, March 2009, <<http://www.freeman.org/MOL/pages/march2009/weapons-from-israel.php>>.

Werner, D. 'Drone Swarm: Networks of Small UAVs Offer Big Capabilities', Defence News, 12 June 2013, <<http://www.defensenews.com/article/20130612/C4ISR/306120029/>>.

Wilson, J. 'Interview with Brig. General Gary L. Thomas, U.S. Marine Corps Assistant Deputy Commandant for Aviation', DefenceMediaNetwork, 23 March 2012, <<http://www.defensemedianetwork.com/stories/interview-with-brig-gen-gary-l-thomas-u-s-marine-corps-assistant-deputy-commandant-for-aviation/3/>>.

Zenne, M. 'Death from a Swarm of Tiny Drones', Daily Mail, 20 February 2013, <<http://www.dailymail.co.uk/news/article-2281403/U-S-Air-Force-developing-terrifying-swarms-tiny-unmanned-drones-hover-crawl-kill-targets.html>>.

XI. Author Interviews and Electronic Mail Communications

Author Interview with Allen Borrelli, former U.S. Army Intelligence Specialist, The Hague, 15 July 2015.

Author interview with Dr. Jeffrey Bradshaw, Senior Research Scientist, Florida Institute for Human and Machine Cognition, Leiden, Netherlands, 10 June 2014.

Author interview with Colonel Hans Folmer, Commander of Cyber Command, Netherlands Ministry of Defence, 20 January 2015.

Author interview with Dr. Matthew Johnson, Researcher, Florida Institute for Human and Machine Cognition, Leiden, Netherlands., 10 June 2014.

Author interview with Colonel Denny Traas, MSc, Chief Air Force Branch, Plans Directorate, Defence Staff, Netherlands Ministry of Defence, The Hague, 20 February 2015.

Author interview with Gianfranco Visentin (Head), Automation and Robotics Section, European Space Research and Technology Centre, European Space Agency, Noordwijk, The Netherlands, 4 November 2013.

Electronic mail message, General B.A. Fabio Giunchi, Commander of Air Cooperation School, Guidonia Airport, Italian Air Force, 16 February 2015.

Electronic mail message from Associate Professor Kevin Hamlen, University of Texas, Dallas, 28 May 2015.

Electronic mail messages from Noga Nadler Mozes, Corporate Communications, Israel Aerospace Industries, 29 June 2015.

Electronic mail message from G. Santhanam, Senior Engineer at Google X, 31 May 2015.

Electronic mail message from Tom Keeley, 2 and 13 June 2014.

XII. Statements and Communications of Arms Manufacturers

'Autonomous Swarm', U.S. Navy Research, 4 October 2014, <<https://www.youtube.com/watch?v=ITTVgkO2Xw4&feature=youtu.be>>.

'Aviation Defence Equipment Technology: Rafael Spice 250', AirRecognition.com, 14 January 2015, <<http://www.airrecognition.com/index.php/focus-analysis-photo-report-aviation-defence-industry/aviation-defence-industry-technology/1424-rafaels-spice-250-precision-guided-glide-bomb-undergoing-adaptation-test-on-iafs-fighters.html>>.

'CARACAS (Control Architecture for Robotic Agent Command and Sensing)', Naval Drones, U.S. Office of Naval Research, Science and Technology, <<http://www.navaldrone.com/CARACAS.html>>.

'CBU-Sensor Fuzed Weapon/BLU-108 Submunition', Textron Systems, <<http://www.textron.com/sites/default/files/pdfs/product-info/TS%20WSS%20Sensor%20Fused%20Weapons%20SFV.pdf>>.

'DELILAH SL – Ship Launched', Israeli Military Industries, Ltd., <http://www.imi-israel.com/vault/documents/delilah_SL.pdf> and <<http://www.imi-israel.com/home/doc.aspx?mCatID=65740>>.

Description of the M426S E-Scan IFF Interrogator, produced by SELEX ES, <<http://www.selex-es.com/-/m426s>>.

Egozi, A. 'Israeli F-35s to Use Spice Bomb Kits', F-16.Net, 13 March 2013, <<http://www.f-16.net/forum/viewtopic.php?t=23226>>.

'Future Weapons Israel: Iron Fist APS', Discovery, <https://www.youtube.com/watch?v=fI_cbAdCZCw>.

'Future Weapons Israel Special Part V, Spyder ADS', Discovery, <<https://www.youtube.com/watch?v=YW8G-8uyqdA>>.

'Future Weapons Israel Special Part VI Delilah Missile', Discovery, <<https://www.youtube.com/watch?v=zvMH-Z5IFjI>>.

'Guardium Mark2 UGV: Field Proven UGV with Enhanced Combat Capabilities', GNIUS Unmanned Ground Systems, <<http://g-nius.co.il/pdf/brochures/GuardiumLS.pdf>>.

'Harpoon', WeaponSystems.net, <<http://weaponsystems.net/weapon.php?weapon=HH10++Harpoon>>.

'HARPY', Israel Aerospace Industries, <<http://www.iai.co.il/2013/36694-16153-en/IAI.aspx>> accessed 8 July 2015.

'IAI's MBT HARPY System', Israel Aerospace Industries, <<https://www.youtube.com/watch?v=AyKXUfOubH0>> accessed 30 June 2015.

Israel Aerospace Industries, Harpy Loitering Weapon, <<http://www.iai.co.il/2013/16143-16153-en/IAI.aspx>>, accessed 30 June 2015.

‘Keel Technology for Complex Problems’, <<http://www.compsim.com/>>.

Lockheed Martin, ‘F-35 Experience’, Video in F-35’s Capabilities: Multi-Mission Capability for Emerging Global Threats, <<https://www.f35.com/about/capabilities>>.

Lockheed Martin, ‘Building the F-35: Combining Teamwork and Technology,’ F-35 Lightning II, <https://www.f35.com/about/life-cycle/production>.

Long Range Broad Agency Announcement (BAA) for Navy and Marine Corps Science and Technology, U.S. Office of Naval Research, BAA Announcement No. ONRBAA15-001, <<http://www.onr.navy.mil/~media/Files/Funding-Announcements/BAA/2015/15-001-LR.ashx>>.

Martin, L. ‘Multi-mission Capability for Emerging Global Threats’, F-35 Lightning II, <<https://www.f35.com/about/capabilities>>.

‘Phalanx Close-In Weapons System’, About.Com, The United States Navy Fact File, <<http://usmilitary.about.com/library/milinfo/navyfacts/blphalanx.htm>>.

‘Protector: Unmanned Naval Patrol Vehicle’, Rafael Advanced Defence Systems, <<http://www.rafael.co.il/Marketing/288-1037-en/Marketing.aspx?searchText=autonomous>>.

‘Sensor Fused Weapon (SFW) CBU-105 With BLU-108 Submunitions’, Textron Systems, <<https://www.youtube.com/watch?v=9HkauIyDsM>>.

Shaw, J. ‘System of Systems Technology and Experimentation Programme (SoSITE)’, DARPA, <<http://www.darpa.mil/program/system-of-systems-integration-technology-and-experimentation>>.

Smalley, D. ‘LOCUST: Autonomous Swarming UAVs Fly into the Future’, America’s Navy, 4 April 2015, <http://www.navy.mil/submit/display.asp?story_id=86558>.

‘Spice: Precision Guided Weapon Kit’, Rafael Advanced Weapon Systems, <<http://www.rafael.co.il/Marketing/332-891-en/Marketing.aspx>>.

‘Spice: Smart, Precise-Impact and Cost-Effective Guidance Kits’, Rafael: Smart and To the Point, <http://www.rafael.co.il/marketing/SIP_STORAGE/FILES/4/924.pdf>.

‘SPYDER-SR ADS Short Range Air Defence System’, Rafael Advanced Defence Systems Ltd., <<http://www.rafael.co.il/Marketing/186-704-en/Marketing.aspx>>.

‘Stonefish (mine)’, Digplanet, <[http://www.digplanet.com/wiki/Stonefish_\(mine\)](http://www.digplanet.com/wiki/Stonefish_(mine))>.

‘Successful Flight Demonstrations for HAROP Loitering Munitions’, Israel Aerospace Industries, <http://www.iai.co.il/2013/32981-46464-en/MediaRoom_News.aspx> accessed 8 July 2015.

'Switchblade', AeroVironment, <<https://www.avinc.com/uas/adc/switchblade/>>.

'Switchblade', Overview, <https://www.avinc.com/downloads/Switchblade_Datasheet_032712.pdf>.

Turnbull, G. 'A New Era for Underwater Drones', Naval Technology.com, 15 August 2013, <<http://www.naval-technology.com/features/feature-new-era-underwater-drones-unmanned-systems/>>.

'Vehicle Management', in VCS-4586 Capabilities Guide, Lockheed Martin, p. 4, <<http://www.lockheedmartin.com/content/dam/lockheed/data/ms2/documents/cdl-systems/VCS-4586%20CAPABILITIES%20GUIDE-August2013.pdf>>.

Vergun, D. 'Lethality Expert, TRADOC to Publish Helpful Robotics Doctrine', WWW.ARM.Y.MIL, 9 April 2015, <http://www.army.mil/article/146129/Lethality_expert__TRADOC_to_publish_helpful_robotics_doctrine/>.

XII. Miscellaneous

'British-American Diplomacy: The Caroline Case', *Lillian Goldman Library, The Avalon Project*, 2008, <http://avalon.law.yale.edu/19th_century/br-1842d.asp>.

Campaign to Stop Killer Robots, <<http://www.stopkillerrobots.org/>>.

M Cicero, 'Oration for Titus Annius Milo', The Society for Ancient Languages, section IV, <http://www.uah.edu/student_life/organizations/SAL/texts/latin/classical/cicero/promilone1e.html#celeven>.

Gates, B. EdX Course CS50x3 (Computer Science 50), Harvard College, Week 1 2015.

'History', Dictionary.com, <<http://dictionary.reference.com/browse/history>>.

International Committee for Robot Arms Control, <<http://icrac.net/who/>>.

'Law', Macmillan Dictionary, <<http://www.macmillandictionary.com/thesaurus-category/british/moral-rules-and-rules-of-behaviour>>.

'RMC – About the Competition', 17 May 2015, <<http://www.nasa.gov/offices/education/centers/kennedy/technology/nasarmc/about>>.

Pico della Mirandola, G. *Oration on the Dignity of Man* (1486), <http://en.wikipedia.org/wiki/Oration_on_the_Dignity_of_Man>.

WWI War Diary Transcription of Acting Cpl. James Strangeway, S8922. No3 Section, 12th Platoon 'C' Co. 2nd Battn. Rifle Brigade, <<https://www.forces-war-records.co.uk/library/document/1980/wwi-war-diary-transcription-of-acting-cpl-james-strangeway-s8922-no3-section-12th-platoon-c-co-2nd-battn-rifle-brigade/page-8/?searchCategory=war+diary&searchTag=wwi&searchPage=1&filterPagesOnSearchQuery=False&filterPagesOnSearchQueryExact=True>>.