
Contributors

Kai Ambos, Professor of Criminal Law, Criminal Procedure, International Criminal Law and Comparative Law at Georg-August-Universität Göttingen, Germany; Judge District Court Göttingen; Director Centro de Estudios para Derecho Penal y Proceso Penal Latinoamericano (CEDPAL).

Constantine Antonopoulos, LL.B (Thrace), LL.M (Cantab), Ph.D (Nottingham): Associate Professor of Public International Law, Faculty of Law, Democritus University of Thrace, member of the ILA Committee on the Use of Force and author of *Counterclaims before the International Court of Justice* (Asser Press-Springer 2011).

Louise Arimatsu has been an Associate Fellow with the International Law Programme at Chatham House since 2009. Dr Arimatsu's areas of expertise include International Humanitarian Law, international Criminal Law, Refugee Law and International Human Rights Law. Between 2006 and 2011, she taught International Law at University College London and the London School of Economics. She was the Managing Editor of the *Yearbook on International Humanitarian Law* from 2009 until 2012.

Karine Bannelier-Christakis is Associate Professor of International Law at the Faculty of Law of the University of Grenoble-Alpes (France) and Director of the Master's Degree on International Security and Defence Studies. She holds a PhD in International Law from the University of Paris Panthéon- Sorbonne. Her main areas of interest include International Law of Armed Conflicts, Use of Force, International Criminal Law, Cybersecurity and International Environmental Law. She has published or co-edited six books [*Le Recours à la Force Autorisé par le Conseil de Sécurité: Droit et Responsabilité*, Pedone, Paris, 2014; *The ICJ and the Development of International Law – The Lasting Impact of the Corfu Channel Case*, Routledge 2011; *La nécessité en droit international*, Paris, Pedone, 2007; *L'intervention en Irak et le droit international*, Paris, Pedone, 2004; *Le droit international face au terrorisme*, Paris, Pedone, 2002; *La protection de l'environnement en temps de conflit armé*, Paris, Pedone, 2001] and more than 30 articles and books chapters on international law. She is currently co-editing a book on the 70 years of the UN System [*70 ans des Nations Unies: quel rôle dans le monde actuel?*, Pedone, Paris, 2014 (forthcoming)].

Russell Buchan is a Senior Lecturer in International Law at the University of Sheffield. Dr Buchan has published in leading academic journals in the field of Public International Law, with a focus on Collective Security, International Humanitarian Law and Cyber Security. Russell sits on the editorial board of the *Journal of the Use of Force in International Law* and the *International Community Law Review*. His monograph was published by Hart Publishing in 2013 and is entitled *International Law and the Construction of the Liberal Peace*, and was the recipient of the American

Society of International Law's Francis Lieber Prize for an outstanding monograph in the field of the law of armed conflict for 2014. Russell is co-Rapporteur for the International Law Association's Study Group on Cybersecurity, Terrorism and International Law.

Paul Ducheine (Colonel) LL.M., MSc (Army Legal Service) is Professor of Cyber Operations at the Netherlands Defence Academy (Faculty of Military Sciences) and Professor of the Law of Military Cyberoperations at the University of Amsterdam, and researcher at the Amsterdam Centre of International Law.

David P. Fidler is the James Louis Calamaras Professor of Law at the Indiana University Maurer School of Law, a Senior Fellow at the Indiana University Center for Applied Cybersecurity Research, and Chair of the International Law Association's Study Group on Cybersecurity, Terrorism, and International Law.

Carlo Focarelli is Professor of International Law, University of Perugia and LUISS Guido Carli University of Rome; and a member of the National Committee for the Grant of National Scientific Qualification in International Law. Among his latest works are: *International Law as Social Construct: The Struggle for Global Justice* (Oxford: Oxford University Press, 2012); *La persona umana nel diritto internazionale* (Bologna: Il Mulino, 2013).

Terry D. Gill (1952): BA 1982, LLM 1985, PhD (*cum laude*) 1989, is Professor of Military Law at the University of Amsterdam and the Netherlands Defence Academy and was first Assistant and later Associate Professor of Public International Law at Utrecht University from July 1985 until February 2013. He is Director of the Research Program on the Law of Armed Conflict and Peace Operations at the Amsterdam Centre for International Law and of the Netherlands Research Forum on the Law of Armed Conflict and Peace Operations (LACPO). Professor Gill is editor in chief of the *Yearbook of International Humanitarian Law* and a member of the editorial boards of the *The Military Law Review* (*Militair Rechtelijk Tijdschrift*), the *Journal of Conflict & Security Law* and the *Journal of International Peacekeeping* and Chairman of the Study Group of the International Law Association (ILA) on the Conduct of Hostilities in the 21st Century. He was a member of the expert group on 'Direct Participation in Hostilities' convened by the ICRC and TMC Asser Institute between 2003–2008, and the *Manual on International Law Applicable to Cyber Warfare* (also known as *The Tallinn Manual*), drafted with support of NATO's Cooperative Cyber Defence Centre of Excellence (CCDCOE) between 2010–2013, and has contributed to several military manuals in use by the Netherlands armed forces. He co-edited and co-authored the *Handbook of the International Law of Military Operations*, published by Oxford University Press in 2010.

Kathleen Heath is a researcher at the Sydney Centre for International Law. She has a Bachelor of Laws with First Class Honours and the University Medal (2013) from the University of Sydney.

Christian Henderson is currently Senior Lecturer in Public International Law at the University of Liverpool where he teaches mainly within the field of International Law and his specific areas of research interest, including Public International Law, International Peace and Security and International Humanitarian Law. He is the Director of the Human Rights and International Law Unit and Deputy Director of Learning and Teaching within the Liverpool Law School. In addition to authoring articles and contributions to edited collections he published *The Persistent Advocate and the Use of Force: The Impact of the United States upon the Jus ad Bellum in the Post-Cold War Era* in 2010 and co-edited (with Professor Nigel White) the *Research Handbook on International Conflict and Security Law: Jus ad Bellum, Jus in Bello, and Jus post Bellum* in 2013. He is co-editor-in-chief of the *Journal on the Use of Force and International Law*, general editor of the *Journal of International Humanitarian Legal Studies* and book review editor of the *Journal of Conflict and Security Law*. He has held visiting positions at the Universities of Reading and Virginia and is a member of the International Law Association's Committee on the Use of Force.

Philipp Kastner is an Assistant Professor at the Faculty of Law of the University of Western Australia and holds graduate degrees in law from McGill University (LL.M. and D.C.L.) and the University of Innsbruck, Austria (Dr. iur.). His research focuses on the Resolution of Armed Conflicts, International Criminal Law, International Human Rights and Humanitarian Law, Public International Law, and Legal Pluralism. Recent publications include: *International Criminal Justice in bello? The ICC between Law and Politics in Darfur and Northern Uganda* (Martinus Nijhoff, 2012).

Uta Kohl received her University Law/Arts education in the UK and Australia and has, since then, been teaching and researching at Aberystwyth University, Wales. She is a Senior Lecturer at the Department of Law and Criminology with interests in Internet Governance and Corporate Governance as well as Internet Corporate Governance. She has presented papers and written a number of articles on these themes and is the author of *Jurisdiction and the Internet: Regulatory Competence over Online Activity* (2007) as well as co-author of *Human Rights in the Market Place* (2008) and *Information Technology Law* (2011). Uta Kohl organised a multi-disciplinary symposium on internet jurisdiction, sponsored by Google Inc, in September 2014.

Frédéric Mégret is an Associate Professor at the Faculty of Law, McGill University, and the Canada Research Chair on the Law of Human Rights and Legal Pluralism. His interests are in International Criminal Justice, International and Transnational Legal theory, and the Laws of War and Human Rights.

Eric Myjer is a Professor of Conflict and Security Law, School of Law, Utrecht University, the Netherlands and the Director of the Centre for Conflict and Security Law. He has published widely on issues in the area of conflict and security law with special emphasis on arms control law, most recently serving as one of the editors of *The Chemical Weapons Convention, A Commentary* published by Oxford University Press in 2014. He is also co-editor in chief of the *Journal of Conflict & Security Law*.

Hitoshi Nasu is a Senior Lecturer in law and LLM International Security Law stream Convenor at the Australian National University. He holds BA and MA in Political Science (Aoyama Gakuin) and a Master of International Law and a PhD in law (Sydney). He is the author of *International Law on Peacekeeping: A Study of Article 40 of the UN Charter* (Martinus Nijhoff, 2009) and a co-editor of *Human Rights in the Asia-Pacific Region: Towards Institution Building* (Routledge, 2011), *Asia-Pacific Disaster Management* (Springer, 2013) and *New Technologies and the Law of Armed Conflict* (TMC Asser, 2014). He is currently the lead investigator of an Australian Research Council Discovery Grant Project, *A Legal Analysis of Australia's Future Engagement with Asia-Pacific Security Institutions*, under which the research for this volume's chapter is supported.

Dr Andreas Rahmatian is a Senior Lecturer at the University of Glasgow where he teaches Intellectual Property Law and Commercial Law. His research interests comprise Intellectual Property Law, Property Law and Property Theory, Commercial Law, Comparative (Private) Law and Intellectual history and the Law. His most recent book: *Copyright and Creativity: The Making of Property Rights in Creative Works* (Edward Elgar, 2011) was shortlisted for the Peter Birks Prize for outstanding Legal Scholarship in 2012 by the Society of Legal Scholars.

Marco Roscini has a PhD from the University of Rome 'La Sapienza' and is Reader in International Law at the Westminster Law School. Dr Roscini has published widely in the field of International Conflict and Security Law. In particular, he is the author of *Cyber Operations and the Use of Force in International Law* (Oxford University Press, 2014) and of several articles on the international law aspects of cyber operations.

Neil C. Rowe, Ph.D., is Professor of Computer Science at the U.S. Naval Postgraduate School where he has been since 1983. His main research interests are the modeling of deception, information security, surveillance systems, image processing, and data mining. Recent work has focused on Cyberwarfare, Digital Forensics, and the problems of large-scale data analysis. He is the author of a book on artificial intelligence and 160 technical papers.

Ben Saul is Professor of International Law and an Australian Research Council Future Fellow at The University of Sydney, and a barrister. He is the author of *Defining Terrorism in International Law* (2006), co-author of *The International Covenant on Economic, Social and Cultural Rights: Commentary, Cases and Materials* (2014), and editor of *Research Handbook on International Law and Terrorism* (2014).

Michael Schmitt is the Charles H. Stockton Professor and Director of the Stockton Center for the Study of International Law at the United States Naval War College in Newport, Rhode Island. He is also Professor of Public International Law at Exeter Law School and a member of Exeter University's Strategy and Security Institute, a Fellow at Harvard Law School's Program on International Law and Armed Conflict, Senior Fellow at the NATO Cyber Defence Centre of Excellence, and Editor-in-Chief

of *International Law Studies*. Professor Schmitt was previously Professor of International Law at Durham University, Dean of the George C. Marshall European Center for Security Studies in Germany, and General Editor of the *Yearbook of International Humanitarian Law*. Before joining the Marshall Center, Professor Schmitt served 20 years in the United States Air Force as a judge advocate specializing in operational and international law.

Helen Trezise is a fourth year Arts/Law student at the Australian National University. She is currently a research assistant to Dr Hitoshi Nasu on his Australian Research Council Discovery Grant Project, *A Legal Analysis of Australia's Future Engagement with Asia-Pacific Security Institutions*, under which the research for this volume's chapter is supported.

Nicholas Tsagourias is Professor of International Law at the University of Sheffield. He is also Director of the Sheffield Centre for International and European Law and Co-Director of the Centre for the Freedom of the Media. Nicholas sits on the editorial board of the *Journal of Conflict and Security Law* (Oxford University Press) and is a member of the Cyberterrorism Study Group of the International Law Association. His teaching and research interests are in the fields of International Law and the Use of Force, International Humanitarian Law, and International Criminal law. Among his publications are the books *Jurisprudence of International Law: The Humanitarian Dimension* (Manchester University Press, 2000); *Collective Security: Law Theory and Practice* (Cambridge University Press, 2013) co-authored with Professor White; and the edited books *Use of Force in International Law* (Ashgate, 2012) and *Transnational Constitutionalism: International and European Models* (Cambridge University Press, 2007).

David Turns is Senior Lecturer in International Laws of Armed Conflict at the Defence Academy of the United Kingdom (Cranfield University). He was previously a Lecturer in Law at the University of Liverpool (1994–2007) and taught at the London School of Economics & Political Science (1990–94). He has been on the Visiting Faculty of the International Institute of Humanitarian Law (San Remo, Italy) since 1997 and has also taught on legal courses at the NATO School (Oberammergau, Germany) and the *Centro Alti Studi per la Difesa* (Rome, Italy). In 2002 he was a Visiting Professor at the *Institut für Völkerrecht und Internationale Beziehungen* (University of Vienna, Austria). In 2004 he was one of the founders of the Vienna Course on International Law for Military Legal Advisers, in collaboration with the Austrian Federal Ministry of Defence and Sport and the International Committee of the Red Cross. Since 2008 he has been the Chairman of the UK National Group of the International Society for Military Law and the Law of War and is a Member of the Society's Board of Directors.

Ramses A. Wessel is Professor of International and European Institutional Law and Co-Director of the Centre for European Studies at the University of Twente, The Netherlands. Additional functions include: Member of the standing Governmental Advisory Committee on Issues of Public International Law (CAVV); Member of the Governing Board of the Centre for the Law of EU External Relations (CLEER) in The

Hague; editor-in-chief and founder of the *International Organizations Law Review* and of the *Netherlands Yearbook of International Law*; editor of *Nijhoff Studies in European Union Law* and member of a number of other editorial boards. Ramses Wessel graduated in 1989 at the University of Groningen in International Law and International Relations and subsequently worked at the same university (1989–91) and at the Department of International and European Institutional Law at Utrecht University (1991–2000). He wrote and co-edited several books, including: *The European Union's Foreign and Security Policy: A Legal Institutional Perspective* (Kluwer Law International, 1999), *Multilevel Regulation and the EU* (Martinus Nijhoff Publishers, 2008), *International Law as Law of the European Union* (Martinus Nijhoff Publishers, 2011), *Informal International Lawmaking* (Oxford University Press, 2012), *Between Autonomy and Dependence: The EU under the Influence of International Organizations* (TMC Asser Press/Springer, 2013), *EU External Relations Law* (Cambridge University Press, 2014) and other publications in the field of international and European law. His general research interests lie in the field of International and European Institutional Law, with a focus on the law of International Organisations, Issues of Global Governance, the Relationship between International and EU law, European Foreign, Security and Defence Policy and EU External Relations in general.

Katharina Ziolkowski (Dr) is Legal Adviser to the German Armed Forces, currently serving at the NATO Cooperative Cyber Defence Centre of Excellence in Tallinn, Estonia.