



**Spring Conference**  
**April 13-14, 2012**  
*Duke University School of Law*



## **After Afghanistan: Where To From Here?**

### **Leadership and Speaker Biographies**

#### **Executive Director, the Center on Law, Ethics and National Security**

**Charles J. Dunlap, Jr.**, Executive Director, Center on Law, Ethics and National Security, Duke University School of Law. Prior to joining the Duke Law faculty, he served in the United States Air Force's Judge Advocate General Corps for 34 years, retiring as a major general in June of 2010. His scholarly interests focus on national security law, the international law of armed conflict, criminal law in the armed forces, ethical issues of national security law, cyberwar, civil-military relations, counter-insurgency, and security strategy. His Air Force career included assignments in Korea and England, duty as a trial judge for a 22-state circuit, and deployments for various operations in Africa and the Middle East. In his final Air Force posting, he assisted in the professional supervision of more than 2,200 military lawyers, 350 civilian lawyers, 1,400 enlisted paralegals, and 500 civilian administrators around the world. He holds degrees from St. Joseph's University (B.A.) and Villanova University School of Law (J.D.), and is a distinguished graduate of the National War College.

#### **Director Emeritus, the Center on Law, Ethics and National Security**

**Scott L. Silliman** is a Professor of the Practice of Law at Duke Law School and also holds an appointment as an adjunct professor of law at the University of North Carolina at Chapel Hill. He served as Executive Director of the Center on Law, Ethics and National Security from its inception in 1993 until July of 2011, and now serves as its Director Emeritus. Professor Silliman received his B.A. in Philosophy in 1965 and his J.D. in 1968 from the University of North Carolina at Chapel Hill. During his career as a military attorney, he held a variety of leadership positions, including staff judge advocate (the senior attorney) at two large installations and three major Air Force commands. In August 1993, after 25 years of service, he retired from the Air Force in the grade of colonel to assume his current position at Duke. His teaching and research interests focus on national security law, military law, and the law of armed conflict.

**Friday, April 13, 2012: Luncheon Speaker: Dr. Mac Owens**

**Mackubin “Mac” Owens** is professor of national security affairs at the US Naval War College. From 1999–2010, he was also Associate Dean of Academics for Electives and Directed Research. He is a Senior Fellow of the Foreign Policy Research Institute (FPRI) in Philadelphia, and editor of *Orbis*, FPRI’s quarterly journal. He specializes in the planning of US strategy and forces, especially naval and power projection forces; the political economy of national security; national security organization; strategic geography; energy security; and American civil-military relations. He writes widely on security affairs. He retired from the Marine Corps as a Colonel in 1994. Dr. Owens earned his Ph.D. in Politics from the University of Dallas, a Master of Arts in Economics from Oklahoma University, and his BA from the University of California at Santa Barbara. He is the author of *US Civil-Military Relations After 9/11: Renegotiating the Civil-Military Bargain* (Continuum, 2011).

**Friday, April 13, 2012: Dinner Speaker: Gen. Michael Hayden**

**Michael V. Hayden**, Director, Central Intelligence Agency (2006–2009); First Principal Deputy Director of National Intelligence (2005–2008); Director, National Security Agency (1999–2005). As Director of the CIA, General Hayden was responsible for overseeing the collection of information concerning the plans, intentions and capabilities of America’s adversaries; producing timely analysis for decision makers; and conducting covert operations to thwart terrorists and other enemies of the US. Previously he served as the country’s first Principal Deputy Director of National Intelligence and was the highest-ranking intelligence office in the armed forces. He has served as Commander of the Air Intelligence Agency, Director of the Joint Command and Control Warfare Center, Director of the National Security Agency and Chief of the Central Security Service. General Hayden graduated from Duquesne University with a bachelor’s degree in history in 1967 and a master’s degree in modern American history in 1969.

**Saturday, April 14, 2012: Luncheon Speaker: Will A. Gunn**

**Will A. Gunn** was sworn in as the General Counsel for the Department of Veterans Affairs on May 26, 2009. As the Department’s top lawyer, Mr. Gunn oversees approximately 450 attorneys within the Office of the General Counsel, which provides proactive legal advice and representation to the Department concerning all aspects of its program and management responsibilities. The General Counsel supervises over 700 employees in Washington, D.C., and in field locations across the United States. Mr. Gunn is a retired Air Force colonel, having served as a military lawyer in the Air Force Judge Advocate General Corps. In 2003, Mr. Gunn was named the first-ever Chief Defense Counsel in the Department of Defense Office of Military Commissions. He built a defense team and supervised all defense activities for detainees selected for trial before military commissions—the first proceedings of their kind to be conducted by the United States in over 60 years. Mr. Gunn graduated from the United States Air Force Academy with military honors in 1980. He is a 1986 cum laude graduate of Harvard Law School and while at Harvard, he was elected President of the Harvard Legal Aid Bureau. He also has a Masters of Laws degree in Environmental Law from the George Washington University School of Law and a Master of Science degree in National Resource Strategy from the Industrial College of the Armed Forces.

**Friday, April 13, 2012: Panel 1:**  
**International Human Rights Law: Lessons Learned and Challenges for the Future**

**Joseph Blocher**, Assistant Professor of Law, Duke University School of Law, Durham, North Carolina. Joseph Blocher's principal academic interests include constitutional law, the First and Second Amendments, capital punishment, property, federal courts, and law and development. Prior to his return to his hometown of Durham to take a position at Duke Law in 2009, Blocher clerked for Guido Calabresi of the U.S. Court of Appeals for the Second Circuit and Rosemary Barkett of the U.S. Court of Appeals for the Eleventh Circuit. He also practiced in the appellate group of O'Melveny & Myers, where he assisted the merits briefing for the *District of Columbia in District of Columbia v. Heller*. Blocher received his B.A., *magna cum laude* and Phi Beta Kappa, from Rice University, and studied law and economic development as a Fulbright Scholar in Ghana and as a Gates Scholar at Cambridge University, where he received an M.Phil. in Land Economy. He received his J.D. from Yale Law School.

**Saira Mohamed**, Assistant Professor of Law, University of California, Berkeley, School of Law. Saira Mohamed's primary interests are in the areas of the use of force, human rights, and international criminal law. She previously served as Senior Advisor in the Office of the U.S. Special Envoy for Sudan, where she counseled government officials on legal and policy issues regarding the work of the International Criminal Court in Darfur, the resolution of the civil war in Sudan, and U.S. and multilateral sanctions. She also was an Attorney-Adviser for human rights and refugees in the State Department's Office of the Legal Adviser. She received her JD from Columbia Law School, a Master of International Affairs from Columbia's School of International and Public Affairs, and her BA from Yale University.

**Madeline Morris**, Professor of Law, Duke University School of Law (BA Yale 1986; JD Yale 1989). Morris's areas of interest include counterterrorism law and policy, international criminal law, law of war, and transnational jurisdiction. She has served on the U.S. Secretary of State's Advisory Committee on International Law; as adviser on justice to the president of Rwanda; as special consultant to the U.S. Secretary of the Army; as senior legal counsel, Office of the Prosecutor, Special Court for Sierra Leone; and as adviser to the special prosecutor, Republic of Serbia. Morris was chief counsel to the Office of the Chief Defense Counsel for Military Commissions, U.S. Department of Defense, 2008–2009, and is founder and director of the Guantánamo Defense Clinic. Her forthcoming book is *Terror and Integrity: Preventive Detention in the Age of Jihad* (Oxford University Press, 2012).

**Andrew Woods**, Lecturer, Harvard Law School. Andrew Woods's research interests include international human rights, international criminal law, and criminal law, with a particular focus on interdisciplinary approaches to law and policy. Andrew received his A.B. from Brown University, his J.D. from Harvard Law School, and he expects to earn his Ph.D. in political science from the University of Cambridge this fall (his book-length dissertation, "A Behavioral Approach to the Institutional Structures of the International Human Rights Regime," is submitted but not yet defended). In addition to Legal Research and Writing, he has co-taught the International Law Workshop at Harvard Law School and in the spring will teach a reading group on new technologies and the law.

**Friday, April 13, 2012: Panel 2**

**Countering Violent Homegrown Extremism: Lessons Learned and Challenges for the Future**

**David Schanzer** is an associate professor of the practice at Duke University and director of the Triangle Center on Terrorism and Homeland Security, a research consortium between Duke, UNC-Chapel Hill and RTI International. In these capacities, he teaches courses on counterterrorism strategy, counterterrorism law and homeland security. He also serves as the director for strategy and outreach for the Institute of Homeland Security Solutions, a North Carolina-based research consortium focused on applied social science research for homeland security. Prior to his academic appointments, Schanzer was the Democratic staff director for the House of Representatives Committee on Homeland Security from 2003 to 2005. Schanzer is a graduate of Harvard College where he received an A.B. cum laude in government in 1985 and of Harvard Law School, where he served as an editor of the Harvard Law Review from 1987-1989.

**Sahar F. Aziz**, Associate Professor, Texas Wesleyan School of Law. Prior to joining Texas Wesleyan University School of Law, Professor Aziz taught national security and civil rights law at the Georgetown University Law Center and served as a senior policy advisor for the Office for Civil Rights and Civil Liberties at the U.S. Department of Homeland Security (DHS), where she worked on law and policy at the intersection of national security and civil rights. Prior to joining DHS, as an associate at Cohen Milstein Sellers and Toll PLLP in Washington, D.C., she litigated class action civil rights lawsuits alleging a nationwide pattern and practice of gender discrimination in pay and promotion. Professor Aziz's scholarship focuses on the intersection of national security and civil rights law with a focus on the post-9/11 era. Professor Aziz earned her J.D. and M.A. in Middle Eastern Studies from the University of Texas. She received her B.S. from the University of Texas in Arlington.

**Margaret Hu**, Visiting Assistant Professor of Law, Duke University School of Law. Margaret Hu's research interests include the intersection of immigration policy, national security, and civil rights, as well as critical legal studies. She has served as senior policy advisor for the White House Initiative on Asian Americans and Pacific Islanders and as special policy counsel in the Office of Special Counsel for Immigration-Related Unfair Employment Practices (OSC), Civil Rights Division, U. S. Department of Justice, where she managed a team of attorneys and investigators in the enforcement of the anti-discrimination provisions of the Immigration and Nationality Act (INA). Hu received her B.A. in East Asian Languages and Cultures from the University of Kansas and her J.D. from Duke Law School. She clerked for Judge Rosemary Barkett on U.S. Court of Appeals for the Eleventh Circuit and joined the U.S. Department of Justice through Attorney General's Honors Program under Attorney General Janet Reno.

**Deborah A. Ramirez**, Professor of Law, Northeastern University School of Law, Boston, Massachusetts. Professor Ramirez teaches first-year Criminal Law/Procedure, Advanced Criminal Procedure, and Balancing Liberties and Securities. Balancing Liberties and Securities is a seminar in which students examine the challenges, obstacles and issues presented in the struggle to create a balance between securing our homeland and respecting the rights of all of those who call this land home. In addition to teaching, Professor Ramirez acts as the Executive Director of The Partnering for Prevention and Community Safety Initiative (PFP). PFP seeks to help law enforcement and the Arab, Muslim and Sikh communities to develop the most effective, collaborative strategies for countering hate crimes and violent extremism. Professor Ramirez is a graduate of Northwestern University (BA, 1977) and Harvard University (JD, 1981).

### Friday, April 13, 2012: Panel 3

#### **National Security Judicial Deference: Lessons Learned and Challenges for the Future**

**David F. Levi** became the 14th dean of Duke Law School on July 1, 2007. Prior to his appointment, he was the Chief United States District Judge for the Eastern District of California with chambers in Sacramento. He was appointed United States Attorney by President Ronald Reagan in 1986 and a United States district judge by President George H. W. Bush in 1990. A native of Chicago, Dean Levi earned his A.B. in history and literature, magna cum laude, from Harvard College. He entered Harvard's graduate program in history, specializing in English legal history and serving as a teaching fellow in English history and literature. He graduated Order of the Coif in 1980 from Stanford Law School, where he was also president of the Stanford Law Review. Following graduation, he was a law clerk to Judge Ben C. Duniway of the U.S. Court of Appeals for the Ninth Circuit, and then to Justice Lewis F. Powell, Jr., of the U.S. Supreme Court. He has served as chair of two Judicial Conference committees by appointment of the Chief Justice. In 2010, he was named to the board of directors of Equal Justice Works.

**Deborah Pearlstein**, Assistant Professor of Law, Cardozo School of Law. Deborah Pearlstein joined the Cardozo faculty following her tenure as an Associate Research Scholar in the Law and Public Affairs Program at the Woodrow Wilson School for Public and International Affairs at Princeton University, and visiting appointments at the University of Pennsylvania Law School and Georgetown University Law Center. Her research focuses on national security law and the separation of powers, and has appeared in journals including the Harvard Law Review, University of Pennsylvania Law Review, and Columbia Human Rights Law Review. From 2003-2007, Pearlstein served as the founding director of the Law and Security Program at Human Rights First, where she led the organization's efforts in research, litigation and advocacy surrounding U.S. detention and interrogation operations. A magna cum laude graduate of Harvard Law School, Pearlstein clerked for Judge Michael Boudin of the U.S. Court of Appeals for the First Circuit, then for Justice John Paul Stevens of the U.S. Supreme Court.

**Nathan A. Sales** is Assistant Professor of Law at the George Mason University School of Law, where he teaches national security law and administrative law. His current areas of interest include intelligence law, information sharing, and cybersecurity. Before coming to George Mason, Sales was the first Deputy Assistant Secretary for Policy Development at the U.S. Department of Homeland Security. He previously served as Counsel, then Senior Counsel, in the Office of Legal Policy at the U.S. Department of Justice, where his work focused on counterterrorism policy and the judicial confirmation process. In 2002, he received the Attorney General's Award for Exceptional Service, the Justice Department's highest honor, for his role in drafting the USA PATRIOT Act. Professor Sales graduated from Duke Law School magna cum laude, where he joined the Order of the Coif and was Research Editor of the Duke Law Journal.

**Neil S. Siegel** is Professor of Law and Political Science and co-director of the Program in Public Law. He received his B.A. (Economics and Political Science), summa cum laude, in 1994 and his M.A. (Economics) in 1995 from Duke University. He graduated in 2001 with joint degrees from the University of California, Berkeley, receiving his J.D. (first in class) from Boalt Hall School of Law and a Ph.D. in Jurisprudence and Social Policy. While at Boalt Hall, Professor Siegel served as the Senior Articles Editor of the California Law Review. Professor Siegel served as special counsel to Senator Joseph R. Biden during the confirmation hearings of John G. Roberts and Samuel A. Alito. During the October 2003 term, Professor Siegel clerked for Associate Justice Ruth Bader Ginsburg at the Supreme Court of the United States. He also served as a Bristow Fellow in the Office of the Solicitor General at the United States Department of Justice and as a law clerk to Judge J. Harvie Wilkinson III of the 4th U.S. Circuit Court of Appeals." Professor Siegel teaches in the areas of constitutional law and constitutional theory.

**Friday, April 13, 2012: Panel 4**

**International Military Operations: Lessons Learned and Challenges for the Future**

**Commander Hugh Cameron, CSC, RAN**, Legal Officer, Royal Australian Navy. Commander Cameron (BA, LLB, Grad Dip Legal Prac, Grad Dip Mil Law, LLM) was appointed as an officer in the Royal Australian Navy in 1993, attending the Australian Defence Force Academy before going on to complete legal studies and further training at Monash University and the Australian National University. Posting highlights include assignments with the Multi-National Corps–Iraq, two postings in support of the Maritime Interception Force (Arabian Gulf), Australian Defence Force Strategic Operations Division (during the lead up to and initial stages of Operation Iraqi Freedom), Chief Legal Advisor to the Chief of Navy and Command Legal Officer to the Commander Joint Education, Training and Warfare. He is currently on posting with the United States Central Command, where he is the Coalition Legal Advisor in the Central Command Judge Advocate’s Office. He is the recipient of the Conspicuous Service Cross (2010) and the United States Bronze Star (2007).

**Lieutenant Colonel “Rob” Preston** is the Staff Judge Advocate, 4th Fighter Wing, Seymour Johnson AFB, North Carolina, where he is responsible for providing legal support to the Air Force’s largest F-15E wing. Prior to his current position, Col Preston served as the Staff Judge Advocate at the Air Force’s largest base in the Middle East. Col Preston received his JD from Texas Tech University and an LLM in International and Comparative Law with highest honors from George Washington University School of Law. Since 2001 he has focused primarily on joint and operational level legal issues such as targeting, rules of engagement, civilians on the battlefield, and detention operations. He is a previous faculty member at the Judge Advocate General’s School and has taught at the Defense Institute of International Legal Studies and at each of the professional military education schools which comprise the Air Force’s Air University. Before entering the Air Force Judge Advocate General’s Corps in 1994 he served in the United States Marine Corps, first as an F-4 mechanic and later as an infantryman.

**Major Stephen Strickey**, Legal Officer – Canadian Forces, BPE, BA, LLB, LLM (Candidate). Major Strickey attended the University of Brighton, England and the University of New Brunswick where he graduated on the Dean’s List with a Bachelor of Arts in 1997. He graduated from the University of New Brunswick Law School in 1998. He began his career in private practice in 1999 and was appointed an officer in the Canadian Forces in January 2002. He has completed a number of postings including Deputy Judge Advocate to the Fifth Maritime Operations Group (MOG 5) in Halifax, Nova Scotia (2002-2005); Directorate of Military Justice Policy and Research (2005-2008); and the Military Justice Strategic Implementation Team at National Defence Headquarters in Ottawa (2009). Operationally, he acted as the Senior Legal Advisor on two Canadian Task Force deployments to Afghanistan in 2005-06 and 2009 where he advised the commander on a range of legal issues related to armed conflict. He is a graduate of the Canadian Forces Language School (2011) and is currently pursuing his LLM at Duke Law School.

**Sqn Ldr Joanne Swainston** was commissioned into the Royal Air Force in May 2005 after practicing law in North East England and specializing in family and matrimonial law. She has served with RAF Legal Services in Northern Germany and in Northern Ireland. When deployed to Al Udeid Air Force Base, Qatar, in 2008, where she was the legal adviser to the UK Air Component Commander, she worked alongside USAF JAG officers in the Combat Operations Division and regularly forward deployed to Afghanistan. While working within the Regional Legal Office (Central) at RAF Coningsby, she provided advice to RAF units in respect of disciplinary matters, administrative action and general legal matters, advising Service Inquiry panels, providing pre deployment and other briefings and supporting exercises. She received a Bachelor of Laws degree from the University of Liverpool in 1999 and a Postgraduate Diploma in Legal Practice from the College of Law in Chester in 2000.

**Saturday, April 14, 2012: Panel 1**

**International Law of Armed Conflict: Lessons Learned and Challenges for the Future**

**William Banks**, Professor, Syracuse University College of Law and Director, Institute for National Security & Counterterrorism, Syracuse, New York. Professor William C. Banks is recognized internationally as an expert on constitutional and national security law and counterterrorism. Since 1987, when the Federation of American Scientists asked him to provide a legal perspective on first use of nuclear weapons, Banks has helped set the parameters for the relatively new field of national security law. A graduate of the University of Nebraska (B.A. 1971) and the University of Denver (J.D. 1974, M.S. 1982), Banks joined the faculty of the Syracuse University College of Law in 1978. Since 1998, he has also been a Professor of Public Administration in SU's Maxwell School of Citizenship and Public Affairs.

**Laurie Blank**, Director of the International Humanitarian Law Clinic, Emory University School of Law, Atlanta, Georgia. Laurie Blank was one of the principal founders of the clinic in early 2007. She supervises law students in their work assisting organizations, law firms and tribunals on cases, projects and issues related to humanitarian law and human rights. Before coming to Emory, she was a program officer in the Rule of Law Program at the United States Institute of Peace in Washington, D.C. Blank received her JD from New York University School of Law, where she was the Henry L. Boudin Fellow for Human Rights from 1996-1998, and her MA in international relations from The Paul H. Nitze Johns Hopkins School of Advanced International Studies. She graduated cum laude from Princeton University with a degree in political science.

**Vice Admiral James W. Houck** became the 41st judge advocate general (JAG) of the Navy, Aug. 14, 2009. As the judge advocate general, Houck is the principal military legal counsel to the secretary of the Navy and chief of Naval Operations and serves as the Department of Defense representative for ocean policy affairs (REPOPA). He leads the attorneys, enlisted legalmen, and civilian employees of the worldwide Navy JAG Corps community. A graduate of the United States Naval Academy, Houck qualified as a Surface Warfare officer aboard the destroyer USS *Caron* (DD 970). He then entered the Navy's Law Education Program and graduated from the University of Michigan Law School. He later earned a Master of Laws (International and Comparative Law) from the Georgetown University Law Center. He served from 2006-2009 as the deputy JAG of the Navy and commander, Naval Legal Service Command.

**Richard "Dick" B. Jackson**, U.S. Army (Retired), is Special Assistant to the Judge Advocate General for Law of War Matters. He is a 1976 distinguished graduate of the United States Military Academy (B.A.), a 1983 *cum laude* graduate of Georgetown University Law Center (J.D.), a 1986 graduate of the Judge Advocate General's School (LL.M.) and a 2005 graduate of the Army War College (M.S.). Mr. Jackson's military service includes duty as a Group Judge Advocate, 5th Special Forces Group (Airborne), Fort Bragg, NC; as the Chief, Criminal and Administrative Law, Office of the Staff Judge Advocate, 1st Special Operations Command, Fort Bragg, NC; and in Senior Defense Counsel, Legal Advisor, and Staff Judge Advocate roles at Fort Bliss (TX), Fort Clayton (Panama), Norfolk, Hawaii, Bosnia, and Italy.

**Saturday, April 14, 2012: Panel 2**

**The Intersection of National Security Law Issues and International Business Enterprises:  
Lessons Learned and Challenges for the Future**

**Julie Maupin**, Lecturing Fellow and Fellow, Center for International and Comparative Law, Duke University School of Law. Ms. Maupin joined the Duke Law faculty in 2011. Her research focuses on international economic law and the ways in which it interacts with and impacts upon public and private rights at the transnational level. Her teaching interests include international investment law, international trade law, international commercial arbitration, and international financial regulation. Much of her research investigates the interrelationship between these specialized bodies of law and the broader international law topics of human rights, sustainable development, and governance. Ms. Maupin regularly serves as an independent consultant on matters of international economic law and policy, including for the World Bank. She was a founding board member of the Truman National Security Project, and she currently serves as a member of the UNCTAD ad hoc expert group on international investment law. Ms. Maupin received her JD and an MA in economics from Yale University. She is currently completing a PhD in International Law at the Graduate Institute of International and Development Studies in Geneva, Switzerland.

**Phillip Carter** is the chief operating officer for Caerus Associates, a strategy and design consulting firm focused on the convergence of conflict, climate change, energy vulnerability, public health, and fragile governance. Mr. Carter previously practiced law with McKenna Long & Aldridge LLP in Los Angeles, Washington and New York, and served in 2009 as the Deputy Assistant Secretary of Defense for Detainee Policy. In 2008, he served as the Obama campaign's national veterans director. He previously served for 9 years as an Army officer, including service in Iraq and South Korea. Mr. Carter has written extensively on law and national security, and was a founding member of Iraq and Afghanistan Veterans of America. Mr. Carter earned his B.A. and J.D. from the University of California, Los Angeles, and has written frequently on law and national security for Slate, the New York Times, the Washington Post, and other publications.

**Ted Kassinger** is a partner in O'Melveny's Washington, DC office and a member of the Integrated Legal Strategies Practice. Ted counsels US and foreign clients engaged in transnational business transactions, with an emphasis on international trade and investment regulatory matters. Calling on his more than 30 years of private practice and government experience, he also provides public affairs advocacy and strategic counseling advice involving a wide range of policy issues. Ted joined the firm after serving as the Deputy Secretary (2004-2005) and General Counsel (2001-2004) of the US Department of Commerce. As General Counsel, Ted served as the Department's chief legal and ethics officer. Ted is a graduate of the University of Georgia, J.D., 1978: cum laude; Notes Editor, Georgia Law Review University of Georgia, B.L.A., 1975: Gridiron Secret Society; Blue Key Honor Society; Omicron Delta Kappa.

**Craig Silliman** is senior vice president for legal and external affairs and general counsel for Verizon's consumer and business groups. In this role, Silliman is responsible for the groups' legal and regulatory services globally. Prior to this appointment, Silliman served as senior vice president and general counsel for Verizon Business. Silliman has been with the company since 1997 and has played numerous key roles in the company's legal and regulatory efforts. He has taught international telecommunications regulation as an adjunct professor at the American University School of Law in Washington, D.C. Prior to joining Verizon Business, Silliman was an attorney in the international trade practice at Collier, Shannon & Scott in Washington, D.C. Silliman earned his undergraduate degree in international relations from the University of North Carolina and his law degree from the University of Virginia.