

## **JOHN DAVIDSON WOODWARD, JR.**

Professor of the Practice of International Relations  
The Frederick S. Pardee School of Global Studies, Boston University  
152 Bay State Road, Boston, MA 02215  
E-mail: jdwr@bu.edu

### **PROFILE**

- Professor at Boston University teaching intelligence and national security studies.
- Adjunct senior analyst at RAND providing expertise for Intelligence Community projects.
- Former Operations Officer with over twenty years of experience in the Central Intelligence Agency, to include the Clandestine Service and the Directorate of Science and Technology. CIA field assignments in East Asia, Africa, the Near East and South Asia.
- CIA University-certified Intelligence Educator and former adjunct professor at the George Washington University whose scholarship includes two books, over forty other publications, numerous briefings, and congressional testimony.
- Former senior manager and research analyst at the RAND Corporation with established expertise in the disciplines of human and technical intelligence, counterterrorism, and identification technologies.
- Former Department of Defense official responsible for implementing biometric technologies.
- Proven record of success as a leader, manager, educator, operations officer, researcher, and mentor.

### **EMPLOYMENT**

#### **Current Position**

Boston University, The Frederick S. Pardee School of Global Studies      2015-Present

Boston, MA

Professor of the Practice of International Relations

- Teacher of graduate and undergraduate courses in intelligence and national security studies
- Coordinator of special projects as required

RAND Corporation

2015-Present

Washington, DC

Adjunct Senior Analyst, Intelligence Policy Center

- Researcher contributing to various projects in RAND's portfolio of classified and unclassified work for the Intelligence Community

#### **Previous Positions**

Central Intelligence Agency, Directorate of Science and Technology      2006-2015

Headquarters Area, Washington, DC

2013-2015

Technical Intelligence Officer

- Chief of Targeting and Operations responsible for managing scores of officers, unique resources, and a multi-million dollar budget for a classified global program

- Headquarters Area, Washington, DC 2010-2013  
 Technical Intelligence Officer
- Chief of Operations responsible for creating, developing, coordinating, and implementing a classified global program
- Headquarters Area, Washington, DC 2008-2010  
 Senior Instructor
- Curriculum manager and teacher of various operational and technical courses for Intelligence Community personnel at a CIA Training Center
  - Special duty as an operations officer, South Asia and Middle East, 2010
  - Recipient of CIA's War Zone Service Medallion
  - CIA University-certified Intelligence Educator and Facilitator
- Headquarters Area, Washington, DC 2006-2008  
 Technical Intelligence Officer
- Intelligence Community Coordinator for a classified global program responsible for liaison and analytical exchanges with U.S. Government agencies and foreign partners
- The George Washington University, Washington, DC 2006-2015  
 Adjunct Professor, The Elliott School of International Affairs
- Teacher of graduate and undergraduate courses on security issues
- RAND Corporation, Washington, DC 2005-2006  
 Associate Director, Intelligence Policy Center
- Assisted the Director with planning, developing, and managing RAND's portfolio of classified and unclassified research and analysis for the Intelligence Community
  - Oversaw quality assurance for all Intelligence Policy Center analytical products
  - Supervised RAND's educational work for the Intelligence Community
- Department of Defense, Arlington, VA 2003-2005  
 Director, Biometrics Management Office
- Led the organization responsible for planning, coordinating, and implementing the Department's biometric activities
  - Oversaw a headquarters staff of 33 and a biometric operational center (Biometrics Fusion Center) staff of 120, including a forward presence in Iraq
  - Expanded the Biometrics Management Office's overall budget from \$25 million per annum in 2003 to \$65 million per annum in 2005
  - Awarded the Department of the Army's third highest civilian award, the Outstanding Civilian Service Medal, for using biometric technologies to support U.S. efforts in counterterrorism
- RAND Corporation, Washington, DC 2000-2003  
 Senior Policy Analyst
- Published widely on various national security, intelligence, and technology policy issues
  - Served as Principal Investigator and Lead Researcher for various national security-related projects for the Army Secretariat, the Department of Defense, the Department of Justice, the Intelligence Community, U.S. Capitol Police, and others
- Law Office of John D. Woodward, Jr., Arlington, VA 1999-2000  
 Attorney in private practice

- Chambers of the Honorable Roderick R. McKelvie 1998-1999 Term  
 United States District Judge for the District of Delaware, Wilmington, DE  
 Judicial Clerk
- Central Intelligence Agency, Directorate of Operations 1985-1996
- Headquarters Area, Washington, DC 1994-1996  
 Operations Officer
- Special assignment as CIA Staff Assistant to the Under Secretary of Defense for Policy, 1995-1996
  - Manager of a classified international operational program, 1994-1995
- Various Locations in East Asia and Africa 1987-1994  
 Operations Officer
- Various classified activities related to collection of human intelligence on political, economic, counterterrorism, and regional security issues
- Various Locations 1985-1987  
 Operations Officer in training
- Certified operations officer; Field Tradecraft Course graduate
  - Special Operations Training Course (paramilitary) graduate; airborne qualified

#### **EDUCATION**

- Georgetown University Law Center, Washington, DC  
 Juris Doctor, *magna cum laude*, February 1998
- Order of the Coif awardee
- London School of Economics, University of London, London, England  
 Master of Science Degree in Economics, October 1983  
 Diploma in International and Comparative Politics, August 1982
- Thouron Scholar, 1981-1983
- Wharton School, University of Pennsylvania, Philadelphia, PA  
 Bachelor of Science Honors Degree in Economics, August 1981

#### **PROFESSIONAL ACTIVITIES**

##### **Congressional and Related Testimony**

*Radicalization: Homeland Security Implication: Hearing before the Subcommittee on Intelligence, Information Sharing, and Terrorism Risk Assessment, House Committee on Homeland Security, 109<sup>th</sup> Congress (September 20, 2006) (statement and testimony of John D. Woodward, Jr., Deputy Director, Intelligence Policy Center, RAND).*

*On the Role of Biometrics in Counterterrorism and Homeland Security Efforts: Hearing before the Subcommittee on Terrorism and Homeland Security, House Permanent Select Committee on Intelligence, 108<sup>th</sup> Congress (July 20, 2004) (statement and testimony of John D. Woodward, Jr., Director, Department of Defense Biometrics Management Office).*

*Biometrics: A Look at Facial Recognition, Hearing before the Facial Recognition Technology Subcommittee of the Virginia State Crime Commission*, (Aug. 13, 2002) (statement and testimony of John D. Woodward, Jr., senior policy analyst, RAND).

*Privacy vs. Security: Electronic Surveillance in the Nation's Capital: Hearing before the Subcommittee on the District of Columbia of the House Committee on Government Reform*, 107<sup>th</sup> Congress (Mar. 22, 2002) (statement and testimony of John D. Woodward, Jr., senior policy analyst, RAND).

*Age Verification Technologies: Hearing before the Commission on Online Child Protection (COPA)*, (June 9, 2000) (statement and testimony of John D. Woodward, Jr., senior policy analyst, RAND).

*Biometrics and the Future of Money: Hearing before the Subcommittee on Domestic and International Monetary Policy of the House Committee on Banking and Financial Services*, 105<sup>th</sup> Congress (May 20, 1998) (statement and testimony of John D. Woodward, Jr., attorney-at-law).

## **Books**

*Biometrics: Identity Assurance in the Information Age*, McGraw-Hill, 2003 (with Nicholas M. Orlans *et al.*).

*Army Biometric Applications: Identifying and Addressing Sociocultural Concerns*, RAND MR-1237, 2001 (with Katharine W. Webb *et al.*).

## **Book Chapters**

"The Law and the Use of Biometrics," in *Handbook of Biometrics*, (Anil K. Jain *et al.* eds., 2007).

"Biometrics: Identifying Law and Policy Concerns," in *Biometrics: Personal Identification in Networked Society*, (Anil K. Jain *et al.* eds., 1998).

## **Peer Reviewed Journals**

"Biometric Scanning, Law and Policy: Identifying the Concerns—Drafting the Biometric Blueprint," *University of Pittsburgh Law Review* 59.97 (1997).

"Biometrics: Privacy's Foe or Privacy's Friend?" *Proceedings of the Institute of Electrical and Electronics Engineers* 85.1480 (Sept. 1997).

## **Other Technology, Law, and Policy Publications**

"Biometrics in the War on Terror," *United Press International*, Dec. 18, 2005 (reprinted in various newspapers).

"Using Biometrics to Achieve Identity Dominance in the Global War on Terrorism," *Military Review*, Sept./Oct. 2005: 30-34.

"Searching the FBI's Civil Files: Public Safety v. Civil Liberty," *U.S. Law Week*, Sept. 17, 2002 at 2183; also published in *Privacy & Security Law*, Sept. 2, 2002 at 1042.

"High-Tech Human Identification Can Fight Terrorism," *Pittsburgh Post-Gazette*, Sept. 24, 2001 at A13.

"Drafting a Blueprint," *New Straits Times*, June 6, 2001 at BC5.

“And Now, the Good Side of Facial Profiling,” *Washington Post, Outlook*, Feb. 4, 2001 at B4.

“They Can See It in Your Eyes: The Law and Policy Dilemmas of Biometric Technology,” *Legal Times*, June 3, 1996 at 24.

**LANGUAGES**

Japanese and Thai: Proficiency

**MILITARY**

U.S. Army 1981-1987

Commissioned Officer, U.S. Army (Reserve)

- Duty with Corps of Engineer and Civil Affairs units
- Non-combatant service in Grenada (1985)

**OTHER ACTIVITIES**

Member, Board of Trustees and Vice Chair, Academic Affairs Committee of the Board of Trustees, Waynesburg University, Waynesburg, PA, 2011-Present.

Memberships include the Virginia State Bar, the Marines’ Memorial Association, the Association of Former Intelligence Officers (AFIO), and the OSS Society.