## CONTRIBUTORS

**İzak Atiyas** is a professor of European studies and coordinator of the MA program in Public Policy at Sabancı University, Istanbul. His research areas include productivity, industrial policy, competition policy, regulation of network industries, and privatization. Atiyas was previously a senior economist in the World Bank's Private Sector Development Department (1988–1995) and a visiting assistant professor of economics at Bilkent University (1995–1998). Since January 2011 he is also the director of the TUSIAD-Sabancı University Competitiveness Forum, which undertakes research on Turkey's international competitiveness. Atiyas received his BA from Boğaziçi University's department of economics in 1982, and his PhD in economics from New York University in 1988.

**Doruk Ergun** is a research fellow at the Center for Economics and Foreign Policy Studies (EDAM), where he works on Turkish foreign policy and security issues. He was previously a research assistant at the NATO Parliamentary Assembly. Ergun received his MA in international affairs with a focus on international security studies from the George Washington University in 2011 and his BA in social and political sciences from Sabanci University in 2009. **Mark Hibbs** is a senior associate in Carnegie's Nuclear Policy Program, based in Berlin. Before joining Carnegie, he was an editor and correspondent for nuclear energy publications including *Nucleonics Week* and *Nuclear Fuel*. From the late 1980s until the mid-1990s, he covered nuclear developments in the Soviet bloc, including research on the USSR's nuclear fuel-cycle facilities and its nuclear materials inventories. Since the mid-1990s, his work has focused on emerging nuclear programs in Asia, including China and India. Throughout the last two decades, many of the over 3,000 articles he wrote investigated nuclear proliferation–related developments in Argentina, Brazil, China, India, Iran, Iraq, Israel, Japan, Libya, North and South Korea, Pakistan, South Africa, Syria, and Taiwan. Since 2003, he has made many detailed findings about clandestine procurement in Europe related to gas centrifuge uranium enrichment programs in Iran, Libya, North Korea, and Pakistan.

**Can Kasapoğlu** is a security studies specialist and military analyst. He has held several visiting researcher posts, including at the Begin-Sadat Center for Strategic Studies (BESA Center) in Israel (2012) and at the Fondation pour la Recherche Stratégique in France (2014). He is currently a research fellow in the Istanbul-based Center for Economics and Foreign Policy Studies and a faculty member at Girne American University. Kasapoğlu specializes in war studies, strategic weapon systems, missile defense, biological and chemical warfare, low-intensity conflicts, terrorism, strategic intelligence, and civil-military relations. In addition, he also focuses on strategic affairs in the Middle East, Iranian military modernization, and Turkish-Israeli relations. Kasapoğlu holds a PhD from the Strategic Research Institute at the Turkish War College, and an MSci degree from the Defense Sciences Institute at the Turkish Military Academy.

**Mustafa Kibaroğlu** is the chair of the department of political science and international relations at the newly established MEF University in Istanbul. He previously served as chair of the department of international relations at Okan University, Istanbul, and as vice chair of the department of international relations at Bilkent University, Ankara. His research centers on the proliferation of weapons of mass destruction, Middle Eastern politics, and Turkish foreign policy. Kibaroğlu has held fellowships at the Belfer Center for Science and International Affairs, Harvard University; the Center for Nonproliferation Studies, the Monterey Institute of International Studies; and the United Nations Institute for Disarmament Research in Geneva. He is the author (with Ayşegül Kibaroğlu) of *Global Security Watch—Turkey: A Reference Handbook* (Praeger Security International, 2009) and has edited and contributed to several edited volumes on Turkish security issues. He received his PhD in international relations from Bilkent University in 1996.

**Gürkan Kumbaroğlu** is a professor of industrial engineering at Boğaziçi University, Istanbul. He is the recipient of several awards, including Turkey's first Energy Oscar Award in the category of Scientific Contribution to Energy Markets (2011) and the Visiting Professorship Award for Senior International Scientists, given by the Chinese Academy of Sciences (2012). Kumbaroğlu is an editorial board member of the international journals *Sustainability, Innovative Energy Policies*, and *Journal of Self-Governance and Management Economics*. He serves on various scientific boards related to energy and the environment and has published numerous articles in peerreviewed journals as well as book chapters on energy and environmental policy. He is the founding president of the Turkish Association for Energy Economics and 2015 president-elect of the International Association for Energy Economics. He is also a member of the executive and supervisory board of the Center for Economics and Foreign Policy Studies.

**George Perkovich** is vice president for studies at the Carnegie Endowment for International Peace. His research focuses on nuclear strategy and nonproliferation, with a concentration on South Asia, Iran, and the problem of justice in the international political economy. Perkovich is author of the award-winning book *India's Nuclear Bomb* (University of California Press, 2001) and co-author of the Adelphi Paper "Abolishing Nuclear Weapons" (2008). This paper is the basis of the book *Abolishing Nuclear Weapons: A Debate*, which includes seventeen critiques by thirteen eminent international commentators. Perkovich served as a speechwriter and foreign policy adviser to Senator Joe Biden from 1989 to 1990 and is an adviser to the International Commission on Nuclear Nonproliferation and Disarmament and member of the Council on Foreign Relations' task force on U.S. nuclear policy. **Aaron Stein** is an associate fellow at the Royal United Services Institute (RUSI). He is also a researcher at the Center for Economics and Foreign Policy Studies in Istanbul, where he works on security and proliferation issues in the Middle East. He is currently a PhD candidate at King's College London, researching Iranian and Turkish nuclear decisionmaking. Stein has written extensively on Turkish politics and regional proliferation, publishing in scholarly journals and print media, including the *New York Times, Foreign Affairs, Foreign Policy,* the *Bulletin of the Atomic Scientists*, the *National Interest,* and *World Politics Review.* He holds a BA in political science from the University of San Francisco and an MA in international policy studies with a specialization in nuclear nonproliferation from the Monterey Institute of International Studies.

**Sinan Ülgen** is a visiting scholar at Carnegie Europe in Brussels, where his research focuses on the implications of Turkish foreign policy for Europe and the United States, nuclear policy, and the security and economic aspects of transatlantic relations. He is a founding partner of Istanbul Economics, a Turkish consulting firm that specializes in public and regulatory affairs, and chairman of the Center for Economics and Foreign Policy Studies, an independent think tank in Istanbul. Ülgen has served in the Turkish Foreign Service in several capacities: in Ankara at the United Nations desk (1990–1992); in Brussels at the Turkish Permanent Delegation to the European Union (1992–1996); and at the Turkish embassy in Tripoli (1996). He is a regular contributor to Turkish dailies, and his opinion pieces have been published in major newspapers. He is the author of *The European Transformation of Modern Turkey* with Kemal Derviş (Center for European Policy Studies, 2004) and *Handbook of EU Negotiations* (Bilgi University Press, 2005).

Jessica C. Varnum is the Nuclear Threat Initiative project manager at the Center for Nonproliferation Studies and an adjunct professor at the Monterey Institute of International Studies. Varnum is an expert on U.S.-Turkey relations, focusing on the strategic dimensions of the relationship, the effects of evolving Turkish domestic politics on the bilateral alliance, and the role of the North Atlantic Treaty Organization. She regularly lectures, writes, and contributes to research and strategic dialogue projects aimed at understanding and improving bilateral relations. She is the author of "Turkey in Transition: Toward or Away from Nuclear Weapons?" in *Forecasting Nuclear Proliferation in the 21st Century: A Comparative Perspective* (Stanford University Press, 2010), and a 2013 occasional paper for the Brookings Institution on Turkey's nuclear power program. Her work has appeared in *Nonproliferation Review, World Politics Review*, and the *International Herald Tribune*, and on the Nuclear Threat Initiative website. Varnum earned an MA in International Policy Studies with a certificate in nonproliferation studies from the Monterey Institute of International Studies, a BA in government and international studies, summa cum laude, from Colby College, and is pursuing a PhD in U.S.-Turkey relations with King's College London's Defense Studies Department.