U.S.-RUSSIA RELATIONS IN THE ARCTIC

Friday, February 12, 2016
9am to 5pm
1501 International Affairs Building (420 W. 118th Street)
PROGRAM
FRIDAY, FEBRUARY 12, 2016

9:00AM - 10:30AM
Panel One: Setting the Scene
Chair: Kimberly Marten, Barnard College and Harriman Institute

Marlene Laruelle, Elliott School of International Affairs, George Washington University
Paul A. Berkman, Fletcher School of Law and Diplomacy, Tufts University
Caitlyn Antrim, Rule of Law Committee for the Oceans, Stimson Center
Alexander Sergunin, Department of International Theory & History, School of International Relations, St. Petersburg State University

10:45AM - 12:00PM
Panel Two: Energy Issues
Chair: Natasha Udensiva, SIPA and Harriman Institute

Adam Louis (“Lou”) Shrier, SIPA
Tatiana Mitrova, Energy Research Institute, Russian Academy of Sciences (RAS)
Tim Boersma, Energy Security and Climate Initiative, Brookings Institution

Lunch Break

1:30PM - 2:45PM
Panel Three: Military Issues: Realities on the Ground
Chair: Johan Norberg, Swedish Defense Research Agency and Saltzman Institute for War and Peace Studies, Columbia University
Lincoln Flake, US National Intelligence University
Anton Lavrov, Moscow Centre for Analysis of Strategies and Technologies (Moscow CAST)
Rebecca Pincus, US Coast Guard Academy

3:00PM - 4:15PM
Panel Four: Military Issues: Assessing Future Threats
Chair: Austin Long, SIPA and Harriman Institute

Nora Bensahel, School of International Service, American University
David Barno, School of International Service, American University
Pavel Baev, Peace Research Institute, Oslo (PRIO)

4:15pm
Closing reception for panelists and audience
BIOGRAPHIES

Caitlyn Antrim is executive director of the Rule of Law Committee for the Oceans. She has served as US Deputy Representative to the Third UN Conference on the Law of the Sea and delegate to the UN Conference on Environment and Development. She has written and spoken extensively about the governance of the Arctic and Russia's Arctic interests. She earned her SBME from the Massachusetts Institute of Technology and, after serving in the U.S. Navy, returned to earn the professional degree of Engineer, specializing in ocean resource development, international law and public policy.

Pavel K. Baev is a Research Director and Professor at the Peace Research Institute Oslo (PRIO); he is also a Senior Non-Resident Fellow at the Center on the US and Europe (CUSE) at the Brookings Institution, Washington DC, and a Senior Associate at the Institut Francais des Relations Internationales (IFRI). After graduating from the Moscow State University (MA in Political Geography, 1979), Dr. Baev worked in a research institute in the USSR Defence Ministry, received PhD in International Relations from the USA & Canada Institute, USSR Academy of Sciences (1988), and then worked in the Institute of Europe, Moscow, before joining PRIO in October 1992. His research interests include the evolving confrontation between Russia and the West shaped by the Ukraine crisis; the energy and security dimensions of the Russian-European relations, the transformation of the Russian military, Russia's policy in the Arctic, and post-Soviet conflict management in the Caucasus and the greater Caspian area. His weekly column appears in Eurasia Daily Monitor.

David Barno is Distinguished Practitioner in Residence School of International Service at American University. Lt. Gen. Barno, USA (Ret.) was senior American commander of U.S. and coalition forces in Afghanistan from 2003–2005. Barno is an authority on military operations, the changing character of conflict, civil-military issues, and leader development. He was a senior fellow at the Center for a New American Security. Barno has published extensively and testified before Congress numerous times. He earned his BS from the U.S. Military Academy at West Point and MA from Georgetown University.
Nora Bensahel is Distinguished Scholar in Residence School of International Service at American University. Dr. Bensahel is a widely published expert on U.S. defense policy, military operations and force structure; coalition and alliance operations; and leader development. Bensahel has held senior positions at the Center for a New American Security and RAND Corporation. She taught in the Security Studies Program at the Edmund A. Walsh School of Foreign Service at Georgetown University for more than a decade. She earned her BA from Cornell University and her MA and PhD in political science from Stanford University.

Paul Arthur Berkman is Professor of Practice in Science Diplomacy. Professor Berkman is an internationally-renown scientist, explorer, educator and author who has made significant contributions to the sustainable development of our world during the past three decades. He is especially motivated to establish connections between science, diplomacy and information technology to promote cooperation and prevent discord for good governance of regions beyond sovereign jurisdictions. Paul was a visiting professor at the University of California at the age of 24, after wintering in Antarctica on a SCUBA research expedition the previous year, and travelled to all seven continents before the age of 30. In addition, he is the founder and sole-owner of EvREsaresearch LTD, Chief Executive of DigIn (Digital Integration Technology Limited) and Chair of the Foundation for the Good Governance of International Spaces. Prof. Berkman also is the coordinator of the international Arctic Options and Pan-Arctic Options projects, which are funded by government agencies from 2013-2020, addressing Holistic Integration for Arctic Coastal-Marine Sustainability. Prof. Berkman has chaired many conferences in his field and has recieved numerous rewards for his extensive work. Paul has a master’s degree and doctorate in biological oceanography from the University of Rhode Island, where he was a National Science Foundation Graduate Fellow.

Tim Boersma is a fellow and acting director in the Energy Security and Climate Initiative, part of the Foreign Policy program at Brookings. Dr. Boersma’s research focuses on energy policy coordination, energy security, gas infrastructure and regulation, and

Lincoln Flake is an Adjunct Research Faculty at the National Intelligence University. Dr. Flake has worked over a decade for numerous US government agencies in the USA, Western Europe and in the countries of the former Soviet Union. In 2013, he completed a fellowship on Russia and the Arctic with the National Intelligence University based out of Cambridge University and the Scott Polar Research Institute. He received his B.A. from Brigham Young University, his M.A. from Cambridge University, and his PhD from St Andrews University – all in international relations and Russian studies.

Marlene Laruelle is Research Professor of International Affairs and Associate Director of the Institute for European, Russian and Eurasian Studies (IERES) at the Elliott School of International Affairs, George Washington University. She has authored Russia’s Strategies in the Arctic and the Future of the Far North (M.E. Sharpe, 2013), and is a co-PI on several NSF grants devoted to study and promote Arctic urban sustainability.

Anton Lavrov is Associate Fellow of the Centre for Analysis of Strategies and Technologies (Russia). Lavrov is graduate of Tver State Technical University and a military analyst specializing in issues of Russian military reform and recent armed conflicts with Russia participation. Frequent commentator and regular contributor in the professional media on Russian military affairs. Coauthor of books “Tanks of August,” detailing the military aspects of the Five-Day War.
with Georgia in 2008, “Russia’s New Army,” an in-depth look at recent Russian military reforms and “Brothers Armed: Military Aspects of the Crisis in Ukraine”.

**Austin Long** is an Assistant Professor at the School of International and Public Affairs and a Member of the Arnold A. Saltzman Institute of War and Peace Studies and the Harriman Institute for Russian, Eurasian, and East European Studies at Columbia University. He is also a non-resident Senior Fellow at the Foreign Policy Research Institute. In 2014-2015, he was a Council on Foreign Relations International Affairs Fellow in Nuclear Security, serving in the Joint Staff J5 (Strategic Plans and Policy). Dr. Long was previously an Associate Political Scientist at the RAND Corporation. While at RAND, he was an analyst and adviser to Coalition forces in Iraq (2007-2008) and Afghanistan (2011 and 2013). He has also been a fellow at Dartmouth College’s Dickey Center for International Understanding. Dr. Long received his B.S. from the Sam Nunn School of International Affairs at the Georgia Institute of Technology and his Ph.D. in political science from the Massachusetts Institute of Technology.


**Tatiana Mitrova** is the Head of the Oil and Gas Department in the Energy Research Institute of the Russian Academy of Sciences (ERI RAS) and Senior Visiting Research Fellow of the Oxford Institute for Energy Studies. She has twenty years of experience in dealing with the development of Russian and global energy markets, including production, transportation, demand, energy policy, pricing and market restructuring. Dr. Mitrova is leading the annual “Global
and Russian Energy Outlook Up To 2040” project. Dr. Mitrova is a member of the Governmental Commission of the Russian Federation on fuel and energy complex and a member of the Board of Directors in E.ON-Russia JSC. She is Visiting Professor at the Institut d’Etudes Politiques de Paris (Sciences Po). She has more than 120 publications in scientific and business journals and four books.

**Johan Norberg** is a senior analyst at the Swedish Defence Research Agency (FOI) Russia Studies Program. His research covers developments in Russia and the CIS with a focus on Armed Forces. He has worked in the Swedish ministries of Defence and Foreign Affairs and as a foreign policy adviser to a party in the Swedish Parliament. He is a Swedish Army reserve officer with service in Swedish peacekeeping units in Bosnia and as a UN Military Observer in Georgia, Lebanon and on the Golan Heights. He speaks seven languages including Russian, Serbo-Croatian and Arabic. He is currently a visiting scholar at the School of International and Public Affairs at Columbia University.

**Rebecca Pincus** currently holds the rotating Class of ’65 Chair of Arctic Studies position at the US Coast Guard Academy, where she leads research at the Coast Guard’s Center for Arctic Study and Policy (CASP) and teaches in the Government department. Her research addresses the implementation of US strategy in the Arctic region, with particular emphasis on SAR coordination and icebreaking capacity. She recently served as a Fulbright scholar in Iceland, where she researched the US-Iceland relationship, and is working on a project on that experience.

**Adam Louis (‘Lou’) Shrier** is Adjunct Professor of International and Public Affairs at Columbia University. Since the end of the Cold War period, he has advised investors and government agencies in transitioning economies in Central and Eastern Europe, the former Soviet Union, China and Angola. Earlier he spent 25 years at Exxon Corporation, concluding as general manager of the company’s international planning and policy activities. Shrier holds degrees in chemical engineering and law. Relevant to development of the Arctic, Shrier’s experience includes designing transportation systems for Alaska North Slope production, launching a Cold Weather
Research Center at Inuvik (Canada), representing US shipowners at the UN-conference that drafted MARPOL 73, participating in US-Russian dialog about Black Sea pollution prevention, serving on the IEA Industry Advisory Board, and advising during Sakhalin negotiations.

**Alexander Sergunin** is Professor of International Relations, St. Petersburg State University, Russia. His fields of research and teaching include International Relations Theory, Russian foreign policymaking and theory, Arctic politics. His most recent book-length publications include: *Russia in the Arctic. Hard or Soft Power?* (Stuttgart, 2016) (with Valery Konyshev); *U.S. Ballistic Missile Defense System: Past, Present, Future* (St. Petersburg, 2015) (with Valery Konyshev and Valeria Shatzkaya); *Russian Strategies in the Arctic: Avoiding a New Cold War* (Moscow, 2014) (with Lassi Heininen and Gleb Yarovoy); *Contemporary Military Strategy* (Moscow, 2014) (with Valery Konyshev); *Contemporary International Relations Theories* (Moscow, 2013) (with Valery Konyshev et al.).

**Natasha Udensiva, JD** is a managing partner at Eurasia Energy Associates, where she consults investment and financial companies as well as organizations such as the United Nations, and a lecturer on International Affairs at Columbia University’s Harriman Institute and Columbia’s School of International and Public Affairs (SIPA), where she advises Capstone Workshops. Previously, she worked as an adviser and Research Scholar at SIPA’s Center for Energy, Marine Transportation and Public Policy. She is a member of the United Nations Economic Commission for Europe (UNECE) Gas Expert Group, LNG task force, as well as the Brussels Energy Club. Ms. Udensiva has been a regular guest lecturer at Moscow’s State School of International Affairs (MGIMO). Udensiva holds a J.D. from New York Law School and an MA in Psychology from Moscow State University.
Conference on U.S.-Russia Relations in the Arctic

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Harriman Institute at Columbia University
Columbia SIPA Center on Global Energy Policy
Part of the Program on US-Russia Relations