ASIF A. SIDDIQI

Professor, History Department
Fordham University, 624 Dealy Hall, 441 E. Fordham Road, Bronx, NY 10458
phone: 718.817.3939 / fax: 718.817.4680
e-mail: siddiqi@fordham.edu

ACADEMIC APPOINTMENTS

2013-	Professor, History Department, Fordham University
2010-13	Associate Professor, History Department, Fordham University
2005-10	Assistant Professor, History Department, Fordham University

ADMINISTRATIVE APPOINTMENTS AT FORDHAM

2017-	Director, O'Connell Initiative on the Global History of Capitalism
Spring 2015	Associate Chair and Director of Undergraduate Studies, History Department
Fall 2014	Associate Chair and Director of Graduate Studies, History Department
2011-13	Associate Chair and Director of Undergraduate Studies, History Department

VISITING POSITIONS

2015-16	Eleanor Searle Visiting Professor of History, California Institute of Technology
	Long-Term Fellow, The Huntington Library
2013-14	Charles A. Lindbergh Chair in Aerospace History, Smithsonian Institution
2008-09	Visiting Scholar, Program in Science, Technology, and Society, Massachusetts
	Institute of Technology
2004-05	Visiting Scholar, American Academy of Arts & Sciences, Cambridge, MA

EDUCATION

Ph.D., History, Carnegie Mellon University, 2004.

Dissertation: "The Rockets' Red Glare: Spaceflight and the Russian Imagination, 1857-1957." M.B.A., University of Massachusetts-Amherst, 1998.

M.S., Economics, Texas A&M University, 1992.

Thesis: "Effects of Technological Change in Agriculture on Distributive Justice in Bangladesh." B.S., Electrical Engineering, Texas A&M University, 1989.

RESEARCH and TEACHING INTERESTS

History of science and technology; modern Russian/Soviet history; the Cold War; Postcolonial technoscience; popular culture

GRANTS and FELLOWSHIPS

2015-16	John Simon Guggenheim Memorial Foundation Fellowship
2015-16	Faculty Research Grant, Fordham University
2013-14	Graham Foundation Individual Grant (with Xenia Vytuleva): "ZATO: Soviet Secret
	Cities of the Cold War"
2011-12	Faculty Research Grant, Fordham University
2008-11	National Science Foundation (NSF), Science & Society Program Scholar Award
	"From the Postcolonial to the Global: A History of the Indian Space Program, 1962-
	1992"

2009-10	Fordham Faculty Fellowship, Fordham University
2006-07	Faculty Research Grant, Fordham University
2003-04	American Historical Association (AHA), Fellowship in Aerospace History
2002-03	Smithsonian Institution (National Air & Space Museum), A. Verville Fellowship
2002-03	Social Science Research Council (SSRC), International Dissertation Research Fellowship
2002-03	IREX Advanced Research Opportunities Program (IARO) award [declined]
2001-02	National Science Foundation (NSF), Science and Technology Studies Program's Dissertation Research Improvement Award
2000	Smithsonian Institution (National Air & Space Museum), Guggenheim Short-Term Grant
1998-01	National Science Foundation (NSF), 3-Year Full-Tuition Graduate Scholarship
HONORS	
2011	Winner, Funded-Research Scholar Award in the Humanities, Fordham University
2011	American Astronautical Society (AAS), Eugene M. Emme Astronautical Literature Award for <i>The Red Rockets' Glare: Spaceflight and the Soviet Imagination</i> , 1857-1957
2007	Listed in "Desi 50": 50 Most Influential South Asians Living/Working in America, South Asian Journalists Association (SAJA)
2006	Wall Street Journal names Challenge to Apollo one of the five best books on space exploration (Wall Street Journal, December 30, 2006)
2001	American Astronautical Society (AAS), Eugene M. Emme Astronautical Literature Award for Challenge to Apollo: The Soviet Union and the Space Race, 1945-1974
2001	Aviation Week and Space Technology, Year-End Laurels for Challenge to Apollo: The Soviet Union and the Space Race, 1945-1974
1998	American Institute of Aeronautics and Astronautics (AIAA), History Manuscript Award for <i>Challenge to Apollo: The Soviet Union and the Space Race</i> , 1945-1974, for the "best historical manuscript dealing with the science, technology, and/or impact of aeronautics and astronautics"
1997	National Space Club, Robert H. Goddard Historical Essay Award
1990	Mavis and Mary Kelsey Award, 18th Annual Student Book Collectors' Contest, Texas A&M University, for "The History and Technology of Space Exploration: Chronicles of the Next Frontier"
1982	1st Prize in national essay competition sponsored by UNESCO and the Bangladesh Space Research and Remote Sensing Organization

MONOGRAPHS

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- Behind the Wire: Science, Technology and the Making of Stalin's Gulag (Oxford University Press, forthcoming 2018).
- The Red Rockets' Glare: Spaceflight and the Soviet Imagination, 1857-1957 (Cambridge University Press, 2010).

Reviews: Times Literary Supplement, April 15, 2011, 13; American Historical Review 116.4 (2011): 1231-32; "The Social Construction of Sputnik," Technology & Culture 52 (July 2011): 614-17; Isis 102.1 (2011): 193-94; The Russian Review 60.4 (2010): 713-714; Slavic Review 71.1 (2012): 187-88; Journal of Modern History 83.4 (2011): 965-67; "Popular Science, A Useful and Productive Category after All," Historical Studies in the Natural Sciences 42.5 (2012): 590-600; Slavonica 17.1 (2011): 60-61; The NEP Era: Soviet Russia, 1921-1928 5 (2011): 59-61; Jahrbücher für Geschichte Osteuropas,

- jgo.e-reviews (2012) 1: 52-54; Journal of Military History 74.4 (2010): 1325-26; Space Policy 28 (2012): 64-65; Quest: The History of Spaceflight Quarterly 19.1 (2012): 60-61; Space Times 50.6 (2011): 23.
- Sputnik and the Soviet Space Challenge and The Soviet Space Race with Apollo, 2 vols. (University Press of Florida, 2003).
 - Originally published as Challenge to Apollo: The Soviet Union and the Space Race, 1945-1974 (NASA History Division, 2000).

Reviews: Isis 96.2 (2005): 308-309; The Russian Review 63 (2004): 544-45; Russian History/Histoire Russian 31.3 (Fall 2004): 361-64; Space Policy 18 (2002): 75-76; Journal of the British Interplanetary Society 55.7-8 (2002): 240; The Public Historian 24 (Winter 2002): 108-109; Technology & Culture 42.4 (2001): 817-18; Quest: The History of Spaceflight Quarterly 9.1 (2001): 62; Journal of Military History 65.3 (2001): 859-60; Air Power History 48.1 (Spring 2001): 69-70; Spaceflight (2001): 175; Astronomy 29.3 (March 2001): 96-97; Aviation Week & Space Technology, January 8, 2001; Air & Space 15.5 (December 2000/January 2001): 92.

EDITED VOLUMES

- (Co-edited with James T. Andrews), *Into the Cosmos: Space Exploration and Soviet Culture* (University of Pittsburgh Press, 2011).
 - Reviews: Kritika: Explorations in Russian and Eurasian History 15.2 (Spring 2014): 458-65; The Russian Review 71.4 (2012): 713-14; Slavic Review 71.4 (Winter 2012): 953-54; The Soviet and Post-Soviet Review 39.2 (2012): 283-84; Technology & Culture 54.2 (2013): 419-20; Centaurus 55.1 (2013): 49-50; Quest: The History of Spaceflight Quarterly 19.2 (2012): 64.
- Boris Chertok, Rockets and People, Vol. IV: The Moon Race (NASA History Office, 2011)
 Rockets and People, Vol. III: Hot Days of the Cold War (NASA History Office, 2009)
 Rockets and People, Vol. II: Creating a Rocket Industry (NASA History Office, 2006)
 Rockets and People, Vol. I (NASA History Office, 2005)
 - Four-volume set of memoirs of Academician B. E. Chertok, translated from the original Russian. I served as Series Editor for all four volumes.

SPECIAL ISSUES

Editor, special issue of *History and Technology* [V. 31, no. 4 (2015)], on history of science, technology, and medicine in South Asia with introductory essay, "Technology in the South Asian Imaginary," pp. 341-349.

OCCASIONAL PAPERS/REPORTS

- Beyond Earth: A Chronicle of Deep Space Exploration, 1958-2016, NASA History Office, forthcoming in 2018.
- Co-author, Pathways to Exploration: Rationales and Approaches for a U.S. Program of Human Space Exploration. Washington, DC: National Academy of Sciences, 2014.
- Co-author, *The Future of Human Spaceflight: Objectives and Policy Implications in a Global Context*. Cambridge, Mass.: American Academy of Arts & Sciences, 2009.
- Co-author, *The Future of Human Spaceflight*, White Paper issued by the Space, Policy & Society Group, Massachusetts Institute of Technology (MIT), Cambridge, Mass., December 2008.
- Deep Space Chronicle: A Chronology of Deep Space and Planetary Probes, 1958-2000, NASA History Office, 2002.

ACADEMIC ESSAYS

"Site Dispersal, Transnational Science, and Postcolonial Insecurities: Italy's Reach for Space in Kenya." In *Writing the Transnational History of Science and Technology*, ed. John Krige. Chicago: University of Chicago Press, forthcoming.

- "Another Space: Global Science and the Cosmic Detritus of the Cold War." In *Space Race Archaeologies: Photographs, Biographies, and Design*, ed., Pedro Ignacio Alonso, 21-38. Berlin: DOM Publishers, 2016.
- "Technology, Transcultural Idioms, and the Question of Authenticity: Brian Eno and David Byrne in the Studio." In *Creativity: Technology and Music*, eds. Hans-Joachim Braun with Susan Schmidt-Horning, 187-207. New York: Peter Lang, 2016.
- "Tsiolkovskii and the Invention of 'Russian Cosmism': Science, Mysticism, and the Conquest of Nature at the Birth of Soviet Space Exploration." In *Science, Religion and Communism in Cold War Europe*, eds. Stephen A. Smith and Paul Betts, 127-156. London: Palgrave Macmillan, 2016.
- "Another global history of science: making space for India and China." *British Journal for the History of Science: Themes* 1 (2016): 115-143..
- "Science, Geography, and Nation: The Global Creation of Thumba." *History and Technology* 31, no. 4 (2015): 420-451.
- "Scientists and Specialists in the Gulag: Life and Death in Stalin's *Sharashka*." *Kritika: Explorations in Russian and Eurasian History* 16, no. 3 (Summer 2015): 557-588. Republished in *The Soviet Gulag: Evidence, Interpretation, and Comparison*, ed. Michael David-Fox, 87-113 (Pittsburgh: University of Pittsburgh Press, 2016).
- "Making Space for the Nation: Satellite Television, Indian Scientific Elites, and the Cold War." *Comparative Studies of South Asia, Africa, and the Middle East* 35, no. 1 (2015): 35-49.
- "Fighting Each Other: The N-1, Soviet Big Science, and the Cold War at Home." In *Science and Technology in the Global Cold War*, eds. Naomi Oreskes and John Krige, 189-225. Cambridge, Mass.: MIT Press, 2014.
- "From Cosmic Enthusiasm to Nostalgia for the Future: A Tale of Soviet Space Culture." In *Soviet Space Culture: Cosmic Enthusiasm in Socialist Societies*, eds. Eva Maurer, Julia Richers, Monica Rüthers, and Carmen Scheide, 283-306. London: Palgrave Macmillan, 2011.
- "Cosmic Contradictions: Popular Enthusiasm and Secrecy in the Soviet Space Program." In *Into the Cosmos: Space Exploration and Soviet Culture*, eds. James T. Andrews and Asif A. Siddiqi, 47-76. Pittsburgh: University of Pittsburgh Press, 2011.
- (Co-Authored with James T. Andrews), "Introduction: Space Exploration in the Soviet Context." In *Into the Cosmos: Space Exploration and Soviet Culture*, eds. James T. Andrews and Asif A. Siddiqi, 1-12. Pittsburgh: University of Pittsburgh Press, 2011.
- "Competing Technologies, National(ist) Narratives, and Universal Claims: Towards a Global History of Space Exploration." *Technology and Culture* 51 (April 2010): 425-443.
- "An Asian Space Race: Hype or Reality?." In South Asia at a Crossroads: Conflict or Cooperation in the Age of Nuclear Weapons, Missile Defense, and Space Rivalries, eds. Subrata Ghoshroy and Goetz Neuneck, 184-198. Berlin: Nomos Publishers, 2010.
- "Asia in Orbit: Asian Cooperation in Space." Georgetown Journal of International Affairs 11.1 (Winter/Spring 2010): 131-139.
- "Germans in Russia: Cold War, Technology Transfer, and National Identity." In *Osiris, 2nd Series, Vol. 24 (Science and National Identity)*, eds. Carol E. Harrison and Ann Johnson, 120-143. Chicago: University of Chicago Press, 2009.
- "National Aspirations on a Global Stage: Fifty Years of Spaceflight." In *Remembering the Space Age*, ed. Steven J. Dick, 17-35. Washington, DC: NASA History Division, 2009.
- "Imagining the Cosmos: Utopians, Mystics, and the Popular Culture of Spaceflight in Revolutionary Russia." In *Osiris, 2nd Series, Vol. 23 (Intelligentsia Science: The Russian Century, 1860-1960)*, eds. Michael D. Gordin, Karl Hall, and Alexei B. Kojevnikov, 260-288. Chicago: University of Chicago Press, 2008.

- "Sputnik 50 years Later: New Evidence on its origins." Acta Astronautica 63 (2008): 529-539.
- "Soviet Space Power During the Cold War." In *Harnessing the Heavens: National Defense Through Space*, eds. Paul G. Gillespie and Grant T. Weller, 135-150. Colorado Springs: United States Air Force Academy, 2008.
- "Making Spaceflight Modern: A Cultural History of the World's First Space Advocacy Group." In *The Societal Impact of Spaceflight*, eds. Steven J. Dick and Roger D. Launius, 513-537. Washington, DC: NASA History Division, 2007.
- "American Space History: Legacies, Questions, and Opportunities for Further Research." In *Critical Issues in Space History*, eds. Steven J. Dick and Roger D. Launius, 433-480. Washington, DC: NASA History Division, 2006.
- «Наука за стенами академии: К. Э. Циолковский и его альтернативная сеть неформальной научной коммуникации». Вопросы истории естествознания и техники по. 4 (2005): 137-54. ["Science Outside the Academy: K. E. Tsiolkovskii and His Alternative Discursive Networks." Voprosy istorii estestvoznaniia i tekhniki no. 4 (2005): 137-54.]
- "Privatising Memory: The Soviet Space Programme Through Museums and Memoirs." In Showcasing Space: Artefacts Series: Studies in the History of Science and Technology, eds. Martin Collins and Douglas Millard, 98-115. London: The Science Museum, 2005.
- "Russians in Germany: Founding the Postwar Missile Programme." *Europe-Asia Studies* 56.8 (2004): 1131-56.
- "Deep Impact: Robert Goddard and the Soviet 'Space Fad' of the 1920s." *History and Technology* 20.2 (2004): 97-113.
- "The Rockets' Red Glare: Technology, Conflict, and Terror in the Soviet Union." *Technology and Culture* 44.3 (2003): 470-501.
- "Korolev, Sputnik, and the International Geophysical Year." In *Reconsidering Sputnik: Forty Years Since the Soviet Satellite*, ed. Roger D. Launius, John M. Logsdon, and Robert W. Smith, 43-72. Amsterdam: Harwood Academic Publishers, 2000.

ESSAYS IN CATALOGS

- "Space Enthusiasms" in *Cosmonauts: The Birth of the Space Age*, ed. Doug Millard, 28-41 (London: The Science Museum, 2015). Publication associated with "Cosmonauts: The Birth of the Space Age" exhibit which ran at The Science Museum, London, from September 2015 to May 2016.
- "ZATO: Soviet Secret Cities during the Cold War." Text for exhibit at Harriman Institute, Columbia University, March 27-May 22, 2012.

ARTICLES IN POPULAR or SPECIALIZED PUBLICATIONS

- "People and Archives." In *Cold War Space Sleuths: The Untold Secrets of the Soviet Space Program*, ed. Dominic Phelan, 217-253. London: Springer, 2012.
- "The first woman in Earth orbit: Transcripts give new perspective on Vostok-6 mission." *Spaceflight* 51 (January 2009): 18-27 and 51 (February 2009): 64-71.
- "Soviet rocket man was known in West." Spaceflight 50 (September 2008): 342-349.
- "Iskusstvennyy sputnik zemli: The launch of the world's first artificial satellite 50 years ago." Spaceflight 49 (November 2007): 426-447.
- "The Sputnik Decision Revisited." Quest: The History of Spaceflight Quarterly 14.4 (2007): 20-28.
- "The Man Behind the Curtain." Air & Space (Smithsonian) 22.5 (October/November 2007): 58-63.
- «Королев—взгляд с Запада». *Новости космонавтики* no. 8 (2007): 58-59. ["Korolev—A View from the West." *News of Cosmonautics* no. 8 (2007): 58-59.]
- "Russia's Long Love Affair with Space." Air & Space (Smithsonian) 22.3 (August 2007): 35-39.

- "A Secret Uncovered: The Soviet Decision to Land Cosmonauts on the Moon." *Spaceflight* 46 (May 2004): 205-13.
- (With Dwayne A. Day), "The Moon in the Crosshairs: CIA Intelligence on the Soviet Manned Lunar Programme." *Spaceflight* 45 (November 2003): 466-75 and *Spaceflight* 46 (March 2004): 112-25.
- "Soyuz Variants—A 40 Year History." Spaceflight 45 (March 2003): 118-21.
- "The Almaz Space Station Complex: A History, 1964-1992." Journal of the British Interplanetary Society 54 (2001): 389-416 and 55 (2002): 35-67.
- "Rocket Engines from the Glushko Design Bureau, 1945-2000." Journal of the British Interplanetary Society 54 (2001): 311-34.
- (With B. Hendrickx and T. Varfolomeyev), "The Tough Road Travelled: A New Look at the Second Generation Luna Probes." *Journal of the British Interplanetary Society* 53 (2000): 319-56.
- "The Soviet Fractional Orbiting Bombardment System (FOBS): A Short Technical History." *Quest: The History of Spaceflight Quarterly* 7 (Spring 2000): 22-32.
- "Staring at the Sea: The Soviet RORSAT and EORSAT Programmes." Journal of the British Interplanetary Society 52 (1999): 397-416.
- "Soyuz-1 Revisited: From Myth to Reality." Quest: The History of Spaceflight Quarterly 6 (1998):5-16.
- "First to the Moon." Journal of the British Interplanetary Society 51: (1998): 231-38.
- "The Decision To Go to the Moon: The View From the Soviet Union." *Spaceflight* 40 (May 1998): 177-80 and 40 (June 1998): 227-30.
- "Cold War in Space: A Look Back at the Soviet Union." Spaceflight 40 (February 1998): 63-68.
- "Before Sputnik: Early Satellite Studies in the Soviet Union 1947-1957." *Spaceflight* 39 (October 1997): 334-37 and 39 (November 1997): 389-92.
- "Soviet Design Bureaux." Spaceflight 39 (August 1997): 277-80.
- "The Soviet Co-Orbital Anti-Satellite System: A Synopsis." *Journal of the British Interplanetary Society* 50 (1997): 225-40.
- "Cancelled Missions in the Voskhod Programme." *Journal of the British Interplanetary Society* 50 (1997): 25-32.
- " 'There It is!'." Quest 5.3 (1996): 38-41.
- "The Triumph and Tragedy of Salyut 1." Quest 5.3 (1996): 26-33.
- "Major Launch Failures in the Early Soviet Space Programme." Spaceflight 37 (Nov1995): 393-94.
- "Mourning Star: The Nedelin Disaster." Quest 3.4 (1994): 38-47.
- "Soviet Space Programme—Organisational Structure in the 1960s." *Spaceflight* 36 (August 1994): 283-86 and 36 (September 1994): 317-20.

ENCYCLOPEDIA ARTICLES

Encyclopadia Britannica (all annual editions since 2001), ten entries on the global aerospace industry. Encyclopedia of the Cold War (Routledge, 2008), two entries on Sputnik and Yuri Gagarin.

Space Exploration and Humanity: A Historical Encyclopedia (ABC-CLIO, 2010), two entries on the Russian space program.

ONLINE

Founding Contributor to Russian History Blog, http://russianhistoryblog.org/.

Contributor to Second World Urbanity Blog, http://www.secondworldurbanity.org/.

34 essays for the U.S. Centennial of Flight Commission website on the history of global aviation and space exploration (http://www.centennialofflight.net/essay_cat/re_category.htm).

- "Sputnik Remembered: the first race to space" (in two parts), *The Space Review*, October 2 and 9, 2017.
- "Russia's Space Program is Struggling Mightily," Slate.com, March 21, 2017, http://www.slate.com/articles/technology/future_tense/2017/03/russia_s_space_program_is_in_trouble.html.
- "Declassified documents offer a new perspective on Yuri Gagarin's flight." *The Space Review*, October 12, 2015, http://www.thespacereview.com/article/2844/1.
- (with Dwayne A. Day), "Lies, Damned Lies, and Cover Stories: New Revelations about Satellite Secrecy During the Cold War." *The Space Review*, November 20, 2006, http://www.thespacereview.com/article/750/1

BOOK REVIEWS

- How Not to Network a Nation: The Uneasy History of the Soviet Internet by Benjamin Peters, reviewed in the Journal of Modern History, forthcoming.
- Stalin's Meteorologist: One Man's Untold Story of Love, Life and Death by Olivier Rolin, reviewed in Nature 547 (July 13, 2017): 160-161.
- Rockets and Revolution: A Cultural History of Early Spaceflight by Michael G. Smith, reviewed in Social History 41.3 (2016): 333-334.
- The Myth of the Masters Revived: The Occult Lives of Nikolai and Elena Roerich by Alexandre Andreyev, reviewed in Slavic Review 74.4 (Winter 2015): 938-940.
- Buried Glory: Portraits of Soviet Scientists by Istvan Hargittai, reviewed in Physics World 27.10 (2014): 50-51.
- A Brief History of Rocketry in ISRO by P. V. Manoranjan Rao and P. Radhakrishnan, reviewed in Quest: The History of Spaceflight Quarterly 21.3 (2014): 55-57.
- Asian Space Race: Rhetoric or Reality? by Ajay Lele, reviewed in Physics Today 67.4 (April 2014): 50-51.
- The Cosmonaut Who Couldn't Stop Smiling: The Life and Legend of Yuri Gagarin by Andrew L. Jenks, reviewed in Slavic Review 72.4 (2013): 904-905.
- We Modern People: Science Fiction and the Making of Russian Modernity by Anindita Banerjee, reviewed in Science 341 (July 5, 2013): 31-32.
- A Martian Stranded on Earth: Alexander Bogdanov, Blood Transfusions, and Proletarian Science by Nikolai Krementsov, reviewed in The Russian Review 72.2 (2013): 332-333.
- "Where and when was the Cold War?." Essay review of *Entangled Geographies: Empire and Technopolitics* in the Global Cold War edited by Gabrielle Hecht, reviewed in *Metascience* 22.3 (2013): 513-516.
- Red Cloud at Dawn: Truman, Stalin, and the End of the Atomic Monopoly by Michael D. Gordin, reviewed in Isis 103.2 (2012): 426-427.
- Lenin's Laureate: Zhores Alferov's Life in Communist Science by Paul R. Josephson, reviewed in Technology and Culture 53.2 (2012): 511-512.
- Red Cosmos: K. E. Tsiolkovskii, Grandfather of Soviet Rocketry by James T. Andrews, reviewed in Quest: The History of Spaceflight Quarterly 17.3 (2010): 70-71.
- Into the Silent Sea: Trailblazers of the Space Era, 1961-1965 by Francis French and Colin Burgess, reviewed in Slavonic and East European Journal 53.4 (2009): 704-705.
- Dictatorship of the Air: Aviation Culture and the Fate of Modern Russia by Scott W. Palmer, reviewed in Technology and Culture 49.4 (2008): 1101-1102.
- Cars for Comrades: The Life of the Soviet Automobile by Lewis H. Siegelbaum, reviewed in The Moscow Times (Context supplement) (May 30-June 5, 2008): 4.
- Spacecraft Technology: The Early Years by Mark Williamson, reviewed in Tech. and Culture 48.4 (2007): 895-897.

Red Moon Rising: Sputnik and the Hidden Rivalries that Ignited the Space Age by Matthew Brzezinski, reviewed in The Moscow Times (Context supplement) (September 28-October 4, 2007): 4.

First Man: The Life of Neil A. Armstrong by James R. Hansen, reviewed in Isis 97.4 (2006): 793-94.

Stalin's Great Science: The Times and Adventures of Soviet Physicists by Alexei B. Kojevnikov, reviewed in Technology and Culture 47 (2006): 674-76.

The First Space Race: Launching the World's First Satellites by Matt Bille and Erika Lishock, reviewed in Technology and Culture, reviewed in Technology and Culture 47 (2006): 244-246.

Science for the Masses: The Bolshevik State, Public Science, and the Popular Imagination, 1917-1934 James T. Andrews, reviewed in Technology and Culture 45 (2004): 206-207.

Leaving Earth: Space Stations, Rival Superpowers, and the Quest for Interplanetary Travel by Robert Zimmerman, reviewed in Nature 426 (December 4, 2003): 498-99.

Russian Strategic Nuclear Forces, ed. by Pavel Podvig, reviewed in Technology & Culture 43 (2002): 822-23. Roads to Space: An Oral History of the Soviet Space Program edited by John Rhea, reviewed in Quest: The History of Spaceflight Magazine 4.4 (Winter 1995): 48-49.

The State of Weightlessness, documentary film by Massiere Drygas, reviewed in Quest: The History of Spaceflight Magazine 4.3 (Fall 1995): 50-51.

SHORT PIECES

- "Remembering Neil Armstrong." The Daily Star, September 23, 2012.
- "So Much for the Nation to Know" (in Bengali). Shamakal, August 24, 2012.
- "Sputnik and American Nostalgia." Inside Fordham 30.5 (November 5, 2007): 5.
- "From Russia with History." NASA History Division News & Notes 24/2 (May 2007): 1-2, 4-5.
- "Mutual Influences: U.S.S.R.-U.S. Interactions During the Space Race." In *Looking Backward*, Looking Forward: Forty Years of U.S. Human Spaceflight Symposium, ed. S. J. Garber (NASA, 2002), 66-72.

"The End of the Road for Mir." The Daily Star, August 13, 1999.

TEACHING

Fordham University

Undergraduate surveys

"Understanding Historical Change: Modern Europe" (regular and *Eloquentia Perfecta* variants)

"The West: From The Enlightenment to the Present"

Undergraduate upper level electives

- "Social History of Technology" (Eloquentia Perfecta course)
- "Science in Popular Culture"
- "Technology from Antiquity to the Middle Ages" (Eloquentia Perfecta course)
- "Seminar: Technology and Society in the Modern World"
- "Seminar: Cold War Science and Technology"
- "The Cold War Space Race"
- "Stalinism: Making the Soviet State (Eloquentia Perfecta course)
- "Seminar: Making of Modern South Asia"

Honors program

"Seminar: Contemporary History"

Graduate

- "Science and Power"
- "Technology and Empire"
- "Pedagogy: Teaching History"

California Institute of Technology

"History of Space Exploration"

"Science and Popular Culture"

Carnegie Mellon University

"The Soviet Union in World War II," TA, upper level elective

"The Roots of Rock'n'Roll," TA, upper level elective

Texas A&M University

"Biotechnology Ethics," TA, upper level elective, Department of Economics

Ph.D. DISSERTATION COMMITTEES

Georgia Institute of Technology: Ashok Maharaj (2011)

Columbia University: Elizabeth Kosakowska (2012)

Fordham University: Darryl Brock (2014)

Alessandro Saluppo (2015) Louie Valencia Garcia (2016) Richard Hresko (in process) Robert MacGregor (in process

Princeton University: Robert MacGregor (in process)

York University: Jordan Bimm (in process)

DOCTORAL COMPREHENSIVE EXAM COMMITTEES

Alessandro Saluppo (2011), Darryl Brock (2011), Brandon Gauthier (2012), Richard Hresko (2013)

B.A. HONORS THESIS COMMITTEES

Melissa King (2006), James Passarelli (2012)

INVITED LECTURES

- "Rationalizing the Prisoner: Inventors, Medical Experts, and the Stalinist Gulag," Slavic Seminar Series, Columbia University, April 6, 2018.
- "Sampling the World: The Pop Music Adventures of Brian Eno and David Byrne." History Day, Fordham University, February 7, 2017.
- "Cold War Geographies and the Making of the Indian Space Program." Seminar on History and Philosophy of Science, California Institute of Technology, April 27, 2016.
- "Knowledge of Incarceration: Science, Expertise, and the Making of the Stalinist Gulag." Carnegie Mellon University, March 21, 2016.
- "Another Space: Global Science and the Cosmic Detritus of the Cold War." Space Race Archaeologies, School of Architecture, Princeton University, March 1, 2016.
- "Secrets and Publicity in the Soviet Space Program." Revealing the Cosmonaut Symposium, The Science Museum, London, February 5, 2016.
- "Cosmic Secrets: Soviet Space Exploration, Censorship, and the Cold War." Grinnell College, November 19, 2015.
- "Science, Secrecy, and the Soviet State." University of California-Santa Barbara, May 13, 2015.
- "Expertise and Terror in the Stalinist Gulag." History and Sociology of Science Workshop, University of Pennsylvania, March 30, 2015.
- "Cold War Geographies: Thumba and the Making of the Indian Space Program." Department of History & Politics Colloquium, Drexel University, February 26, 2015.
- "Departure Gates." School of Architecture, Universidad Catolica De Chile, Santiago, November 18, 2014.

- "Further Considerations Toward a Global History of Spaceflight." National Air & Space Museum Works-in-Progress Talk, Washington, DC, May 28, 2014.
- "Science, Technology, and the Postcolonial Condition: Producing the Indian Space Program, 1960-1970." Program in the History of Science, Medicine & Technology, Johns Hopkins University, Baltimore, Maryland, March 6, 2014.
- "Local Sites/Global Rationales: Theorizing a New Global History of Space Exploration." Smithsonian Institution Contemporary History Colloquium, Washington, DC, December 5, 2013.
- "Secrecy and the Soviet State: Toward a Social Map of Knowledge." Columbia University Seminar on Twentieth Century Politics and Society, New York, December 4, 2013.
- "Cold War's Shadow: NewSpace Beyond the United States." Space Exploration and Human Imagination: Space Futures, Conference hosted by the Rice Space Institute, Rice University, Houston, April 11-12, 2013.
- "Between the Colonial and the Postcolonial: Indian Science, the U.S. Military-Industrial Complex, and the Creation of INSAT." St. John's University, Graduate Colloquium, February 21, 2013.
- "Yuri Gagarin, Soviet Culture, and the Origins of the Space Race." Davis Center, Harvard University, Cambridge, April 27, 2012.
- "Gagarin at 50: Revisiting the Origins of the Space Race." DePaul University, April 29, 2011.
- «К 50-летию полета Ю. А. Гагарина: Секретность и история Советской космической программы». Russian State University for the Humanities, Moscow, April 11, 2011.
- "The Gulag Science Camps: State, Science, and Terror Under Stalin." Seminar on Slavic History and Culture, Columbia University, New York, April 4, 2008.
- "National Aspirations on a Global Stage: Fifty Years of Spaceflight." Remembering the Space Age: 50th Anniversary Conference, hosted by NASA and the National Air & Space Museum, Washington, DC, October 22-23, 2007.
- "Soviet Cold War Science and the Birth of Sputnik." Graduate Colloquium, St. John's University, New York, April 25, 2007.
- "Обзор жизни академика С.П.Королёва по публикациям на Западе." 31st Academic Reading on Cosmonautics, Dedicated to 100th Birthday of Academician S. P. Korolev, Russian Academy of Sciences, Moscow, January 31, 2007.
- "Soviet Space Power During the Cold War." 21st Military History Symposium, United States Air Force Academy, Colorado Springs, November 1-3, 2006.
- "Spaceflight and National Imaginations: Contested Narratives, American and Russian." Conference on Societal Impact of Spaceflight, NASA & Smithsonian National Air & Space Museum, Washington, DC, September 19-21, 2006.
- "'Is Utopia Really Possible?': Technological Utopianism, Mysticism, and the Origins of Russian Spaceflight." Shelby Cullom Davis Center for Historical Studies, Princeton University, Princeton, NJ, October 13, 2005.
- "Spaceflight and the Russian Imagination." Visiting Fellows Seminar, American Academy of Arts & Sciences, Cambridge, MA, March 2005.
- "American Space History: Legacies, Questions, and Opportunities for Future Research." Conference on Critical Issues in the History of Spaceflight, NASA/Smithsonian National Air & Space Museum, Wash., DC, March 15-16, 2005.
- "Science Outside the Academy: Konstantin Tsiolkovskii and His Alternative Discursive Networks." Conference on Intelligentsia: Russian and Soviet Science on the World Stage, 1860-1960, University of Georgia, Athens, GA, October 29-31, 2004.

- "First Contact: Robert Goddard and the Soviet 'Space Fad' of the 1920s." Space Studies Colloquium Seminar, Dept. of Space Studies, University of North Dakota, Grand Forks, ND, March 2004.
- "Americans in Russia: Robert Goddard and the Soviet 'Space Fad' of the 1920s." Work-in-Progress Paper, Smithsonian National Air & Space Museum, Washington, DC, August 19, 2003.
- "Mutual Influences: USSR-U.S. Interactions During the Space Race." Conference on Looking Backward, Looking Forward: Forty Years of U.S. Human Spaceflight, George Washington University, Washington, DC, May 8, 2001.
- (with Peter Gorin), "Russia's Secret Eyes In The Sky: Soviet/Russian Reconnaissance Satellites." Historical Seminar on Contemporary Science and Technology, National Air & Space Museum, Smithsonian Institution, April 16, 1998.
- "Korolev, Sputnik, and the International Geophysical Year." Conference on Reconsidering Sputnik: Forty Years Since the Soviet Satellite, Smithsonian National Air & Space Museum and NASA, Washington, DC, October 1, 1997.
- "Sputnik and the International Geophysical Year." Cold War Science and Technology Program Seminar, Carnegie Mellon University, Pittsburgh, PA, September 1997.

INVITED WORKSHOPS, CONFERENCE PANELS, ROUNDTABLES

- "The Trajectory of Russian Science," Roundtable at the 49th Annual Convention of the Association of Slavic, East European, and Eurasian Studies (ASEEES), Chicago, November 9-12, 2017.
- "Shaping the World: The Spatial Politics of Soviet Cameras in Africa." Paper at "Africa and the Soviet Union: Technology, Ideology, Culture," Workshop at the NYU Jordan Center, October 13, 2017.
- "The Space Race and the Origins of the Space Age." Panel sponsored by the Cold War International History Project, Woodrow Wilson Center, Washington, DC, October 4, 2017.
- "Mesa Redonda: Cientíicos Migrantes: el carácter internacional de la ciencia." El Colegio Nacional, Mexico City, May 26, 2017.
- "India, Satellite Television, and the Cold War: The Discursive Space of National Development." Paper at Colloquium on "Rethinking Technical Assistance and the History of Science and Technology." Universidad Nacional Autónoma de México (UNAM), Mexico City, May 25, 2017.
- "Secrecy, Science, and the Soviet State." Paper at International Exploratory Workshop on "Cultures of Secrecy in Soviet Life," University of Zurich, January 25-27, 2017.
- "Site and Scale: Global Histories of Space." Roundtable on "Transnational History and International Security: New Trajectories and Opportunities," Annual meeting of the History of Science Society (HSS), Atlanta, November 3-6, 2016.
- "Transnational Science at the Postcolonial Site: San Marco's Reach for Space from Kenya." Paper at Workshop on "Writing the Transnational History of Science and Technology," Georgia Institute of Technology, Atlanta, November 2-3, 2016.
- "Roundtable: What Might a Global History of Spaceflight Look Like?." Annual meeting of the Society for the History of Technology (SHOT), Singapore, June 22-25, 2016.
- "Secrecy and 'Fact' in Soviet Life." Roundtable at the 47th Annual Convention of the Association of Slavic, East European, and Eurasian Studies (ASEEES), Philadelphia, November 19-22, 2015.
- "Seminario Internacional Orbita." School of Architecture, Universidad Catolica de Chile, Santiago, November 18, 2014.
- "The Final Frontier: Renewing America's Space Program." Atlantic Council, Brent Scowcroft Center on International Security, Washington, DC, September 16, 2014.

- "The Cause of the Cosmos: Science and Occult at the Root of the Soviet Space Program." Paper at Workshop on "Science, Religion, and Communism in Cold War Europe," St. Antony's College, Oxford, May 16-17, 2014.
- "'Space is the Place': Transnational Networks and Space Programs in China and India." Prepared for "Intersections: New Approaches to Science and Technology in 20th Century China and India," workshop at Tsinghua University, Beijing, June 29-30, 2013.
- "Space and the Postcolonial Imagination." Paper at "Emerging Technologies, Past and Present," workshop at the University of California-Santa Barbara, June 24-25, 2013.
- "Intersections: New Approaches to Science and Technology in 20th Century China and India." Workshop at King's India Institute, King's College-University of London, April 11-14, 2012.
- "Space is the Place: The Cosmos and Soviet Culture Before and After Gagarin." Roundtable at the 42nd Annual Convention of the Association of Slavic, East European, and Eurasian Studies (ASEES), Los Angeles, CA, November 18-21, 2010.
- "'The Biggest Rocket (Ever)': Soviet Big Science and the Cold War." Paper at "How the Cold War Transformed Science," Bacon Prize Conference, California Institute of Technology, May 7-9, 2010.
- "The Future of Human Spaceflight: The Augustine Report and Its Implications." Department of Aeronautics and Astronautics, MIT, Cambridge, MA, December 11, 2009.
- "The Future of Human Spaceflight." Represented the MIT Space, Policy, & Society Group at forum hosted by the Center for Strategic and International Studies, Washington, DC, May 8, 2009.
- "Competing Technologies, National(ist) Narratives, and Universal Claims: Revisiting the Space Race." Paper at NSF-funded Workshop, 50th anniversary of Society for the History of Technology (SHOT), Washington, DC, October 18, 2007.
- "50th Anniversary of Sputnik 1, the IGY and the Space Race." History Plenary at the 58th International Astronautical Congress, Hyderabad, India, September 24-28, 2007.
- "Germans in Russia: Cold War, Technology Transfer, and National Identity." Paper at Science, Technology, and National Identity, conference sponsored by the NSF, Columbia, S. Carolina, Sep 20-22, 2007.
- "Roundtable on Russian Space History." Symposium hosted by *Rossiiskii kosmos* journal, Moscow, Russia, June 2006.
- "Careers for Historians of Technology." Panel at annual meeting of the Society for the History of Technology, November 5, 2005, Minneapolis, MN.
- "Informal and International Networks in the History of Russian Science." Paper at Workshop on Russia, Eurasia, and the Social Sciences, Weatherhead Center for Int. Affairs and Davis Center for Russian Studies, Harvard University, Cambridge, MA, May 2, 2005.
- "Rethinking Technology after Sept. 11." Massachusetts Institute of Technology, Cambridge, MA, March 2002. Workshop to discuss the implications for research, education, and public engagement among historians of technology following the events of Sep. 11, 2001.

CONFERENCE PAPERS

- "Digital Sampling as History of Technology: M.I.A.'s 'Paper Planes' and the Sonic Quotations of Globalized Pop." Annual meeting of the Society for the History of Technology (SHOT), Philadelphia, October 26-29, 2017.
- "Feeding the Gulag: Soviet Engineers and Stalinist Terror." Annual meeting of the Society for the History of Technology (SHOT), Singapore, June 22-25, 2016.

- "The Life and Legacy of Vasiliy Pavlovich Mishin." Soviet/Chinese Technical Forum Space Symposium, British Interplanetary Society, London, England, May 20-22, 2016.
- "Rockets from Thumba: Geography, Science, and the Cold War in India, 1961-1971." Annual meeting of the Society for the History of Technology (SHOT), Albuquerque, New Mexico, October 8-11, 2015.
- "Medical Expertise and the Gulag Prisoner." History Day, Fordham University, February 20, 2015.
- "Soviet Academics and the Work of Rationalizing the Gulag." 46th Annual Convention of the Association of Slavic, East European, and Eurasian Studies (ASEEES), San Antonio, Texas, November 20-23, 2014.
- "The Virtuosity of Playing Computers: Detroit Techno, Nine Inch Nails, and the (Mis)Use of Technologies." Annual Meeting of the Society for the History of Technology (SHOT), Dearborn, Michigan, November 6-9, 2014.
- "A Space for Development: Indian Science, MIT, and the Vietnam War." Global South Asia Conference, Institute of Public Knowledge, New York University, February 14-16, 2014.
- "The Gulag Inventors: The NKVD and Its Networks of Innovation." 45th Annual Convention of the Association of Slavic, East European, and Eurasian Studies (ASEEES), Boston, November 21-24, 2013.
- "Within the First Circle: Intellectual Labor and the Gulag Economy." The Soviet Gulag: New Research and New Interpretations, Georgetown University, April 25-27, 2013
- "Technology, Transcultural Idioms, and the Question of Authenticity: Talking Heads and Brian Eno in the Studio." Annual meeting of the Society for the History of Technology (SHOT), Copenhagen, Denmark, October 4-7, 2012.
- "The Secret Designers: Life and Work from the Gulag to the Soviet Defense Industry." 43rd Annual Convention of the Association of Slavic, East European, and Eurasian Studies (ASEEES), Washington, DC, November 17-20, 2011.
- "Indian Science, the American Military-Industrial Complex, and the Creation of INSAT." Annual Meeting of the History of Science Society, Cleveland, November 3-6, 2011.
- "Unresolved Tensions: Mass Culture and Secrecy in the Soviet Space Program." Cosmic Enthusiasm: International Conference, University of Basel, Basel, Switzerland, January 22-24, 2009.
- "The Gulag Science Camps: Science, State and Terror under Stalin." American Association for the Advancement of Slavic Studies (AAASS), Philadelphia, November 20-23, 2008.
- "'There is no ambiguity of purpose': Creating the Indian Rocket and Space Program." Society for the History of Technology (SHOT), Lisbon, Portugal, October 11-14, 2008.
- "Sputnik Fifty Years Later: New Evidence on Its Origins." 58th International Astronautical Congress, Hyderabad, India, September 24-28, 2007.
- "Within the First Circle: Science and Engineering in the Gulag." American Association for the Advancement of Slavic Studies (AAASS), Washington, DC, November 16-19, 2006.
- "Research on Soviet Space History: New Frontiers." Chinese/Soviet Space Symposium, British Interplanetary Society, London, England, June 2006
- "Russians in Germany: Founding the Postwar Missile Program." Society for the History of Technology (SHOT), Atlanta, GA, October 16-19, 2003.
- "The Rockets' Red Glare: Technology, Conflict, and Terror in Stalinist Russia." Midwestern Russian History Workshop, University of Chicago, October 20-21, 2000.
- "Rockets' Red Glare: Soviet Rocketry and Disruptive Conflict in the 1930s." Eugene B. Levy Memorial History Graduate Student Conference, Carnegie Mellon University, Pittsburgh, PA, April 2000.

- "The Other Side of the Moon Race: Perceptions and Decision-Making in the Soviet Space Program." Organization of American Historians (OAH), St. Louis, MO, March 30-April 2, 2000.
- "The Decision to Go to the Moon: The View From the Soviet Union." Society for History in the Federal Government (SHFG), Washington, DC, April 3-4, 1997.
- "The Road to Object D: Early Satellite Studies in the Soviet Union, 1947-1957." American Association for the Advancement of Slavic Studies, Boston, MA, November 14-17, 1996.
- (with Dennis Newkirk), "The FGB Module of the International Space Station Alpha: A Historical Overview of its Lineage and Organizational Origins." Society for the History of Technology (SHOT), Charlottesville, VA, October 21, 1995.
- "Technology Transfer Policy and Landlessness in Bangladesh." 22nd Annual South Asian Conference, Madison, WI, November 1993.

CONFERENCE PANELS CHAIRED/COMMENTED/MODERATED

- "Glam Rock: A Conversation with Simon Reynolds, author of *Shock and Awe: Glam Rock and Its Legacy, from the Seventies to the Twenty-First Century.*" Fordham University, October 17, 2016.
- "Environmental History and Outer Space: Linking Terrestrial and Extraterrestrial Natures across Time." Annual Meeting of the American Historical Association (AHA), New York, NY, January 2-5, 2015.
- "Spaceflight and the Making of the U.S. Global." Annual Meeting of the American Historical Association (AHA), Washington, DC, January 2-5, 2014.
- "Science in Revolutionary Upheaval: Scientific Responses to the Russian Revolution." 45th Annual Convention of the Association of Slavic, East European, and Eurasian Studies (ASEEES), Boston, November 21-24, 2013.
- "The Great Experiment Revisited: Soviet Science and Techno-utopianism." Princeton Young Scholars' Interdisciplinary Conference on Soviet Science & Technology, Feb. 10-11, 2012, Princeton Univ.
- "Painting Space Red: The Soviet Space Program and Propaganda." 43rd Annual Convention of the Association of Slavic, East European, and Eurasian Studies (ASEEES), Washington, DC, November 17-20, 2011.
- "Who Watches the Watchmen?: Urban Surveillance and Security." Panel at "Cities in History: Urban Identities Reconsidered," conference organized by the Fordham University History Graduate Student Association, New York, September 17, 2011.
- "From Sputnik to Vostok: Popularizing the Advent of the Space Age," American Association for the Advancement of Slavic Studies (AAASS), Boston, Mass., November 14, 2009.
- "Missions Impossible: Predicting the Unpredictable, Managing the Unmanageable, and Controlling the Uncontrollable," American Historical Association (AHA), New York, March 29, 2008.

INVITED PUBLIC LECTURES

- "Out of the Secret World: Cosmic Visions in the Soviet Imagination." Bruce Museum, Greenwich, Connecticut, February 18, 2018.
- "Russians to the Moon and Mars: An Historical Overview." SpaceX, Hawthorne, CA, October 6, 2016.
- "A Different Space: NASA in the Postcolonial World." Dibner Lecture, The Huntington Library, April 19, 2016.
- "New Research on Soviet Space History: Revisiting the Flights of Tereshkova and Komarov." NASA History Lecture Series, NASA Headquarters, Washington, DC, May 16, 2013.

- "ZATO: Soviet Secret Cities During the Cold War." Van Alen Institute, New York, May 15, 2012.
- "Презентациа книги *Rockets and People* by Boris Chertok, Volume IV." Plenary Session, 36th Academic Reading on Cosmonautics, Bauman Moscow State University of Technology, January 24, 2012.
- "Science and Freedom: In the Shadow of the Gulag." Arts & Sciences Faculty Day, Fordham University, February 4, 2011.
- "The Legacy of Boris Chertok." Book-signing and lecture to commemorate publication of *Rockets and People*, March 14, 2005, NASA Headquarters, Washington, DC.

INVITED DISSERTATION WORKSHOPS

- Arunabh Ghosh, "Making it Count: Statistics in the Early People's Republic of China." Harvard Academy for International and Area Studies, May 9, 2015.
- Christopher Dietrich, "Energy Crisis: Decolonization, Oil Power, and International Capitalism, 1949-1975." History Department, Fordham University, April 1, 2015.

MEDIA

- Quoted on the BBC, NPR, in the New York Times, the Washington Post, the Asia Times, The Hindu, the Christian Science Monitor, Popular Mechanics, Wired.com, MSNBC.com, Space.com, Slate.com, Worldpoliticsreview.com, etc.
- "Soundtracks: Songs that Defined History." 10-part CNN documentary, April 2017.
- "The Age of Aerospace." Multi-Part documentary from Boeing and the Discovery Channel, 2016.
- "Secret Space Escapes." 8-part Science Channel documentary, October 2015.
- "Cosmonauts: How Russia Won the Space Race." BBC TV Documentary, October 13, 2014.
- "Worldfocus," WNET Public Television, October 22, 2008 and July 20, 2009.
- "NOVA: Astrospies," WGBH Public Television, February 2008.
- "Modern Marvels: Engineering Disasters," History Channel, 2003.
- "Accidents in Space," BBC TV Documentary, 2002.
- "Red Space," Discovery Channel TV Documentary, 1997.
- "Russian Space Program," NPR, October 1998.
- "Soviet Space," Canadian Broadcasting Corporation (CBC), radio show commemorating fortieth anniversary of the launch of *Sputnik*, October 1997.

MEDIA PROFILES & INTERVIEWS

- Conversation with Amanda Swain on *The Red Rockets' Glare: Spaceflight and the Soviet Imagination, 1857-1957* for the "New Books in Russian Studies" podcast, http://newbooksnetwork.com/asif-a-siddiqi-the-red-rockets-glare-spaceflight-and-the-soviet-imagination-1857-1957-cambridge-up-2013 (October 2016).
- G. Vergel, "Professor Examines Human Cost of Soviet Prison System." *Inside Fordham* (Feb 28, 2011).
- "Spotlight: Asif A. Siddiqi." *Explorer: Newsletter of the AAS History Committee* no. 11 (Sep 2010): 13-14. Janet Sassi, "History Professor Pens First Academic Study on Birth of Soviet Space Program." *Inside Fordham* (April 6, 2010).
- "Asif Siddiqi: Historien de la course à l'espace." Espace magazine no. 37 (2008): 60-61.
- "The Race Today," interview with WGBH NOVA, November 13, 2007, archived at: http://www.pbs.org/wgbh/nova/astrospies/racetoday.html.
- WFUV Public Radio interview on "Fordham Conversations," July 26, 2008, archived: http://wfuv4.libsyn.com/sigue_sigue_sputnik.

- Janet Sassi, "Wall Street Journal Names Professor's Book Among 'Top Five.' " *Inside Fordham* 29.9 (March 2, 2007): 2.
- "Books: Asif Siddiqi's Book Amongst Five Best Space Books." *SAJA Forum*, http://www.sajaforum.org/2006/12/books_asif.html
- Katherine Robertson-Smith, "'Enigmatic' Russian Space Program Intrigues Author." *Focus* 32.5 (Apr 2003): 5.
- "Asif A. Siddiqi." Carnegie Mellon Graduate Times, Vol. III.2 (Winter 2000): 2.

OTHER LECTURES

- "After the Ph.D.: Jobs and Futures for History Graduates." Lecture for the History Graduate Students Association (HGSA), Fordham University, April 25, 2012.
- "Teaching Medieval Technology." Lecture for the Teaching the Middle Ages (TMA) Series, Fordham University, March 24, 2011.

SERVICE AT FORDHAM UNIVERSITY

Spring 2015	Development of Proposal for Global MA Program, Dept. of History, Fordham
	University
Spring 2015	Chair, Undergraduate Committee, Dept. of History, Fordham University
Fall 2014	Chair, Graduate Committee, Dept. of History, Fordham University
2012-2015	Founder and Coordinator, History Day event, Dept. of History, Fordham University
2011-13	Chair, Undergraduate Committee, Dept. of History, Fordham University
2010-11	Chair, Search Committee for Environmental Historian, Dept. of History, Fordham
	University
2010-13	Member, Graduate School of Arts & Sciences Assessment Committee, Fordham
	University
2009-14	Nominating Committee, Clare Booth Luce Program for Women in Science and
	Engineering, Fordham University
2009-11	Faculty Co-Advisor, Phi Alpha Theta, History Honors Society, Fordham University
Fall 2009	Lecturer for Family Weekend Program, Fordham University
2007-11	Member, Bronx River Rats (band), for annual fund-raiser for Bronx African
	American History Project, Fordham University
2007-08	Strategic Planning Committee, Graduate School of Arts & Sciences, Fordham
	University
2005-08	Member, Search Committee for Islamic Historian, Dept. of History, Fordham
	University
2005-08	Faculty Advisor, Phi Alpha Theta, History Honors Society, Fordham University

CURRENT PROFESSIONAL SERVICE (outside of Fordham)

2017-	Steering Committee, The Space Race, Gold War International History Project,
	Woodrow Wilson Center
2016-	Member, Nomination Committee, History of Science Society
2015-	Member, Committee for American Historical Association (AHA)-NASA Fellowship
2015-	Member, Selection Committee for National Air & Space Museum Annual Trophy
	Award
2013-	Contributing Editor, Technology and Culture

2013-	Co-Editor (with Pamela Long), Monograph Series on Historical Perspectives on Technology, Culture, and Society, American Historical Association (AHA)/Society for the History of Technology (SHOT)
2011-	Member, Advisory Board, Вопросы истории естествознания и техники (<i>Problems in the History of Natural Sciences and Technology</i>), official history journal of the Russian Academy of Sciences
2010-	Member, American Astronautical Society (AAS) History Committee
2005-	Editorial Board, Quest: The History of Spaceflight Quarterly
2005-	Merit Review Judge, National Science Foundation (NSF), proposals to the Science and Society Grant program
2005-	Book manuscript referee for: Harvard University Press, Princeton University Press, Palgrave-Macmillan, Smithsonian Press, Routledge, Johns Hopkins University Press, Oxford University Press, etc.
2005-	Article manuscript referee for: American Historical Review, Technology & Culture, Isis, Russian Review, Slavic Review, History and Technology, Social Studies of Science, Cahiers du Monde Russe, Quest: The History of Spaceflight Quarterly.

PAST PROFESSIONAL SERVICE (outside of Fordham)

2015-17	Member, Advisory Committee, "Illuminating India: 5000 Years of Science and
	Innovation." The Science Museum, London.
2014-15	Member, Committee for Leonardo da Vinci Medal, Society for the History of
	Technology (SHOT)
2013-15	Member and Chair (2014), Committee for Society for the History of Technology
	(SHOT)-NASA Fellowship
2012-14	Member, National Research Council (NRC) Committee on the Future of Human
	Spaceflight, Tasked by Congressional Law (Section 204 of NASA Authorization
	Act 2010) to deliver a recommendation to the President, Congress, and NASA in
	June 2014 on the future of U.S. human spaceflight
2009-11	Member, Advisory Board, <i>Isis</i> , journal of the History of Science Society
2009-11	Chair and Member, Conference Program Committee, Society for the History of
	Technology (SHOT)
2005-08	Jurist, Joan Cahalin Robinson Prize, Society for the History of Technology
2006-07	Organizing Committee, 50th Anniversary of Sputnik Conference, Smithsonian
	Institution & NASA
1999-00	History Dept. Representative, Graduate Students Assembly, Carnegie Mellon
	University

PROFESSIONAL AFFILIATIONS

American Historical Association Society for the History of Technology History of Science Society Association of Slavic, East European, and Eurasian Studies British Interplanetary Society