

FY18 Smith College Grant Awards

<b>Project Director/Principal Investigator</b>	<b>Project Title</b>	<b>Funding Organization</b>	<b>Notes</b>
Anderson, Marnie	Japan Studies U.S. Research Travel Grant Award	Northeast Asia Council (NEAC) of the Association for Asian Studies (AAS)	<i>direct award to faculty</i>
Berkman, Leonard	<i>Aggregate Feminist Voices in North American Drama</i>	U.S. Department of State, Fulbright Senior Specialist	<i>direct award to faculty</i>
Blum, Rodger	Equipment to support student learning in Time Based Installation Art	Jeanann Gray Dunlap Foundation	
Cardell, Judy	<i>Optimal Model Coordination for Integrated Transmission and Distribution Systems</i>	Power Systems Engineering Research Center	
Cahn, Patricia	<i>Topics in Low-Dimensional Topology</i>	Simons Foundation	
Cox, Andy	<i>Smith College Food Waste Reduction Pilot Initiative</i>	Davis Educational Foundation	
Crouser, Jordan	<i>Perceptually-Optimized Approximation Strategies for Big Data Analytics</i>	U.S. Department of Defense/North Carolina State University	
DiBartolo, Patricia	<i>Calderwood Seminars in Public Writing Program</i>	Calderwood Charitable Foundation/Wellesley College	
DiBartolo, Patricia	<i>Writing in the Service of Public Discourse</i>	Andrew W. Mellon Foundation	
Dorit, Rob	Genetics Research Program at Smith College - Blakeslee 2017	National Academy of Sciences, Albert Francis Blakeslee Fund	
Durbin, Brent	<i>New Directions: Grasping at the Future: The Promise, Peril, and Politics of Modern Forecast Organizations</i>	Andrew W. Mellon Foundation	
Edwards, Suzan	<i>Collaborative Research: Evolution of Disk Winds</i>	National Science Foundation	
Fliss, Susan, Jessica Nicoll & Elisa Lanzi	Smith College Museum and Library Collaboration Planning Grant	Andrew W. Mellon Foundation	

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Gockel, Annmarie & Peggy O'Neill	<i>From barriers to bridges: Can loving kindness meditation reduce bias and foster connection, compassion, and altruism in a real world challenge?</i>	Mind & Life Institute	
Guglielmo, Jennifer & Michelle Joffroy	<i>Putting History in Domestic Workers' Hands</i>	Chicago Community Foundation	
Harrington, Mary	<i>In vivo tracking of bioluminescent markers of circadian rhythms in behaving animals</i>	National Institutes of Health	
Howe, Susannah	<i>Design to Increase Resilience to Drought in Urban Settlements in Nairobi, Kenya</i>	Bechtel	
Howe, Susannah	<i>Design of 3D-Printed Rotating Components for an Aerodynamic Test Rig</i>	Dresser-Rand	
Howe, Susannah	<i>Design of a New Device to Mix Clinical Samples for Blood Gas Analysis</i>	Instrumentation Laboratory	
Howe, Susannah	<i>Design of a Simulation to Analyze and Improve a Pharmaceutical Process</i>	NNE	
Howe, Susannah	<i>Design of a Statistical Process Control System for a Manufacturing Line</i>	United Technologies Aerospace Systems	
Kalba, Laura	Charles Rufus Morey Book Award: <i>Color in the Age of Impressionism: Commerce, Technology, and Art</i>	College Art Association	<i>direct award to faculty</i>
Klarich, Elizabeth and Dana Leibsohn	<i>Workshop : America's Archaeologies</i>	Alliance to Advance Liberal Arts Colleges (AALAC)	
Leibsohn, Dana	<i>Pacific America: Art, Travel, and Collecting, ca. 1750-1850</i>	Terra Foundation for American Art	
Leibsohn, Dana	<i>Fellowship: No Strangers to Trade</i>	National Endowment for the Humanities/ John Carter Brown Library, Brown University	<i>direct award to faculty</i>
Mangiamele, Lisa	<i>RUI: Collaborative Research: Neuroendocrine basis of gestural display evolution</i>	National Science Foundation	

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Nicoll, Jessica	<i>Free Fun Fridays</i>	Highland Street Foundation	
Nicoll, Jessica	<i>Educating and Mentoring Emerging Museum Professionals for the 21st Century</i>	The Brown Foundation, Inc.	
Nicoll, Jessica	<i>The Studio Museum of Harlem: Fifty Years of Collecting</i>	Art Bridges	
Orem, Sarah	<i>The Asylum as Playground: Staging Disability in Commercial Haunted Houses</i>	American Theater and Drama Society	<i>direct award to faculty</i>
Orem, Sarah	Weixlmann Prize, Honorable Mention: <i>Un/Necessary Procedures: Black Women, Disability, and Work in Grey's Anatomy</i>	African American Review	<i>direct award to faculty</i>
Ott, Miles	<i>Reducing hazardous alcohol use in social networks using targets intervention</i>	National Institutes of Health/Brown University	
Ott, Miles	<i>Using Systems Science Methods to Study Cardiac Risk in the Somali Community</i>	National Institutes of Health/HealthPartners Institute	
Pruss, Sara	<i>Testing Links Between Marine Anoxia and Mercury Enrichments During the late Cambrian SPICE Event</i>	American Chemical Society – Petroleum Research Fund	
Pruss, Sara	James Lee Wilson Award, outstanding contributions to sedimentary geology by a young scientist	Society for Sedimentary Geology	<i>direct award to faculty</i>
Ramdath, Danielle	Mellon Mays Undergraduate Fellowship Program	Andrew W. Mellon Foundation	
Rotman, Andy	Prize for Outstanding Translation	Khyentse Foundation	
Sarkissian, Margaret	<i>Ethnomusicology Lives: Paths and Practices</i> (forthcoming from University of Illinois Press, 2019)	Quitiplás Foundation	<i>direct award to faculty</i>
Shea, Kevin and Christine White-Ziegler	<i>Transformations through Course-based research in the Biology and Chemistry Departments</i>	National Science Foundation/Council on Undergraduate Research	

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Spencer, Gwen	Research Member Invitation, Geometric and Topological Combinatorics Semester	Mathematical Sciences Research Institute	<i>direct award to faculty</i>
Stone, Andrea	Robert K. Martin Prize for Best Book: <i>Black Well-Being: Health and Selfhood in Antebellum Black Literature</i>	Canadian Association of American Studies	<i>direct award to faculty</i>
Streinu, Ileana	Fellow, Radcliffe Institute for Advanced Study (2018-19)	Radcliffe Institute for Advanced Study at Harvard University	<i>direct award to faculty</i>
Thurston, Michael	<i>Politics and Sexual Identity in the Life of American Literary Critic F.O. Matthiessen, 1902-1950</i>	National Endowment for the Humanities	<i>direct award to faculty</i>
Tymoczko, Julianna	<i>Combinatorial representation theory from knot theory and algebraic geometry</i>	National Science Foundation	
Voss, Paul	<i>The offshore air mass journey and interaction with the Ross Sea surface: A process-based investigation of regional climate influenced by mesocyclones</i>	New Zealand Antarctic Research Institute (NZARI)/University of Canterbury	
Williams, Steven	<i>Production and distribution of filarial research reagents</i>	National Institutes of Health/University of Georgia	
Williams, Steven	<i>DeWorm3 Project Supplement: Pooling Stool Samples as a Method for Increasing the Efficiency and Cost-Effectiveness of PCR for Screening Stool for Soil-Transmitted Helminths (STH)</i>	Bill and Melinda Gates Foundation/Natural History Museum of London	
Williams, Steven	<i>Pre-clinical Models of Infectious Diseases</i>	National Institutes of Health/University of Georgia	
Wyman, Gina	Supervisor Certification Pilot	Massachusetts Department of Education	
Yamamoto, Lynne	Smithsonian Artist Research Fellowship	Smithsonian	<i>direct award to faculty</i>