



**NYU FACULTY HONORS
2020 HONOREE LIST**
Honors through March 15, 2021

Faculty members who have received prestigious awards, prizes, major grants, special recognition, and patents in 2020 for their scholarly and creative contributions.

Listing of Mega Grants begins on Page 14.
Listing of Patents begins on Page 21.

FACULTY HONORS

<u>Faculty</u>	<u>Affiliation</u>	<u>Honor(s)</u>
David B. Abrams	Professor of Social and Behavioral Sciences, School of Global Public Health	Highly Cited Researcher, Clarivate Analytics, Web of Science Group
Viral V. Acharya	C.V. Starr Professor of Economics, Stern School of Business	Board of Directors, Pratham USA
Ikuko Acosta	Clinical Associate Professor of Art and Art Professions, Steinhardt School of Culture, Education, and Human Development	Rawley Silver Research Award, American Art Therapy Association
Samrachana Adhikari	Assistant Professor of Population Health, Grossman School of Medicine	Women in STEM2D Scholars Award, Johnson & Johnson
Aleksander Aleszczyk	Assistant Professor of Accounting, Stern School of Business	Top 50 Undergraduate Professors of 2020, Poets & Quants
Nosheen Ali	Global Faculty in Residence, Gallatin School of Individualized Study	Bernard S. Cohn Book Prize, Association for Asian Studies
Noel S. Anderson	Clinical Professor of Educational Leadership and Policy; Chair, Department of Administration, Leadership, and Technology, Steinhardt School of Culture, Education, and Human Development	Dr. Martin Luther King, Jr. Faculty Award (2020-21), New York University
Susan Antón	Interim Dean, Graduate School of Arts and Science; Professor of Anthropology, Faculty of Arts and Science	Fellow, American Academy of Arts and Sciences
Sheril Antonio	Senior Associate Dean, Strategic Initiatives; Interim Chair, Clive Davis Institute of Record Music; Associate Arts Professor, Department of Art and Public Policy, Tisch School of the Arts	Dr. Martin Luther King, Jr. Faculty Award (2019-20), New York University
Kwame Anthony Appiah	Professor of Philosophy and Law, Faculty of Arts and Science, School of Law, and NYU Abu Dhabi	J. Paul Getty Medal, J. Paul Getty Trust; Philip Quinn Prize, American Philosophical Association
Deborah Archer	Professor of Clinical Law; Co-Faculty Director, Center on Race, Inequality, and the Law, School of Law	President, Board of Directors, The American Civil Liberties Union
Joshua Aronson	Associate Professor of Applied Psychology, Steinhardt School of Culture, Education, and Human Development	RHSU Edu-Scholar Public Influence Ranking of 93 (2021), Education Week
Gregg August	Music Artist Faculty, Department of Music and Performing Arts Professions, Steinhardt School of Culture, Education, and Human Development	Nomination for Best Large Jazz Ensemble Album, The Recording Academy; Winner, David Walter Composition Competition Bass Ensemble and David Walter Composition Competition Chamber Ensemble, International Bassists Society
Dafna Bar-Sagi	Senior Vice President and Vice Dean for Science, Chief Scientific Officer; Saul J. Farber Professor of Biochemistry and Molecular Pharmacology, Grossman School of Medicine	Member, National Academy of Science
Alixandra Barasch	Assistant Professor of Marketing, Stern School of Business	Top 50 Undergraduate Professors of 2020, Poets & Quants; Best Working Paper Runner-Up, Society for Consumer Psychology

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G�rard Ben-Arous	Silver Professor; Professor of Mathematics, Courant Institute of Mathematical Sciences	Member, National Academy of Science
Rodney Benson	Department Chair and Professor of Media, Culture, and Communication, Steinhardt School of Culture, Education, and Human Development; Affiliated Faculty, Department of Sociology, Faculty of Arts and Science	Doris Graber Outstanding Book Award, APSA Political Communication Section
Mohammed Habib Benzian	Research Professor of Epidemiology and Health Promotion, College of Dentistry	Aubrey Sheiham Award for Distinguished Research in Dental Public Health Sciences, International Association for Dental Research
Marygrace Berberian	Clinical Assistant Professor of Art Therapy, Steinhardt School of Culture, Education, and Human Development	Rawley Silver Research Award, American Art Therapy Association
Richard Berner	Clinical Professor of Finance and Professor of Management Practice; Co-Director, Volatility and Risk Institute, Stern School of Business	Central Counterparty Risk and Governance Subcommittee, Commodity Futures Trading Commission
Wafaa Bilal	Arts Professor, Tisch School of the Arts	Creative Capital Award (2021), Creative Capital
Erin Black	Visiting Assistant Arts Professor, Tisch School of the Arts	Daytime Emmy Award for Outstanding Special Effects Costuming, Television Academy
Ren�e Blake	Associate Professor of Linguistics and Social & Cultural Analysis, Faculty of Arts and Science	Winner, Best Documentary/Cultural Film, National Academy of Television Arts and Science Nashville/Midsouth Chapter
Andrea Bonezzi	Associate Professor of Marketing, Stern School of Business	Top 50 Undergraduate Professors of 2020, Poets & Quants
Eliot Borenstein	Collegiate Professor; Professor of Russian and Slavic Studies, Faculty of Arts and Science	Wayne S. Vucinich Book Prize, Association for Slavic, East European, and Eurasian Studies; Best Book in Cultural Studies, American Association of Teachers of Slavic and East European Languages
Mar�a Rosa Brea-Sphan	Clinical Associate Professor of Communicative Sciences and Disorders; Director, Bilingual Extension Program, Steinhardt School of Culture, Education, and Human Development	Dr. Martin Luther King, Jr. Faculty Award (2019-20), New York University
Timothy Bromage	Professor of Molecular Pathobiology, College of Dentistry	Winner, BioArt Scientific Image & Video Competition, Federation of American Societies for Experimental Biology
Meredith Broussard	Associate Professor, Arthur L. Carter Journalism Institute, Faculty of Arts and Science	Hall of Fame, Women in AI Ethics
Jasna Brujic	Professor of Physics, Faculty of Arts and Science	Blaise Pascal Chair, Region �le-de-France
Lorel E. Burns	Assistant Professor of Endodontics, College of Dentistry	Making A Difference Award, New York University
Thad Calabrese	Associate Professor of Public and Nonprofit Financial Management; Director of Finance Specialization, Wagner Graduate School of Public Service	Reappointment, Governmental Accounting Standards Advisory Council; Best of the 2010s: Most Popular Articles from 2010-2019, Nonprofit Management & Leadership
Elise Cappella	Vice Dean for Research and Associate Professor of Applied Psychology, Steinhardt School of Culture, Education, and Human Development	Making A Difference Award, New York University
Carlos Carmona-Fontaine	Assistant Professor of Biology, Faculty of Arts and Science	Pew Biomedical Scholar, Pew Charitable Trusts
Marisa Carrasco-Queijeiro	Silver Professor; Professor of Psychology and Neural Science; Collegiate Professor, Faculty of Arts and Science	Dauida Teller Award, Vision Sciences Society
Mary Carruthers	Professor Emeritus of English, Faculty of Arts and Science	Fellow, American Academy of Arts and Sciences
Lenora Champagne	Part-Time Faculty, Gallatin School of Individualized Study	Katherine Owens - Undermain Fund for New Work, Undermain Theatre
Jonathan Chapman	Assistant Professor of Economic History, NYU Abu Dhabi	T.S. Ashton Prize, Economic History Society

Leon Chen	Clinical Assistant Professor, Rory Meyers College of Nursing	Fellow, New York Academy of Medicine
Xi Chen	Associate Professor of Information, Operations and Management Sciences, Stern School of Business	Faculty Research Award, Facebook; AI Research Award for Fairness-Aware AI for Financial Applications, J.P. Morgan
Kyunghyun Cho	Associate Professor of Computer Science and Data Science, Courant Institute of Mathematical Sciences	Samsung AI Researcher of the Year Award, Samsung Institute of Advanced Technology
Anna Choromanska	Assistant Professor of Electrical and Computer Engineering, Tandon School of Engineering	Research Fellowship, Alfred P. Sloan Foundation
Dolly Chugh	Associate Professor of Management and Organizations, Stern School of Business	Distinguished Teaching Award, New York University; Favorite MBA Professors of the Class of 2020, Poets & Quants
Rumi Chunara	Assistant Professor, Computer Science and Engineering, Tandon School of Engineering	Max Planck Sabbatical Award, Max Planck Society
Maya Clark-Cutaia	Assistant Professor of Nursing, Rory Meyers College of Nursing	Multiple Chronic Conditions Scholar, Health Care Systems Research Network; Pilot Award, Center for Improving Care Delivery for the Aging; Outstanding Alumni Award, University of Pittsburgh School of Nursing
Jerome A. Cohen	Professor of Law Emeritus, School of Law	Honorary Doctorate, Yale University
Kwami Coleman	Assistant Professor, Gallatin School of Individualized Study	Career Enhancement Six Month Fellowship, Woodrow Wilson National Fellowship Foundation
Linda Collins	Professor, Academic Affairs, School of Global Public Health	Valkhof Chair, Radboud University Medical Center, The Netherlands
Christine Constantinople	Assistant Professor of Neural Science, Faculty of Arts and Science	Research Fellowship, Alfred P. Sloan Foundation
Sara Cooper	Adjunct Assistant Professor of Graduate Musical Theatre Writing Program, Tisch School of the Arts	Grand Jury Prize in the BOLT Competition, Barnstorm Media
Tara Cortes	Clinical Professor, Executive Director, Hartford Institute for Geriatric Nursing, Rory Meyers College of Nursing	Member, COVID-19 Prevention Network Peer Expert Panel on Older Adults
Michele Crespo-Fierro	Clinical Assistant Professor and Director, LEAD Honors Program, Rory Meyers College of Nursing	Fellow, New York Academy of Medicine
Gail D'Eramo Melkus	Vice Dean for Research and Florence and William Downs Professor in Nursing Research, Rory Meyers College of Nursing	Distinguished Contributions to Nursing Research Award, Eastern Nursing Research Society
Deborah Damast	Clinical Associate Professor of Music and Performing Arts Professions; Director, Dance Education Program, Steinhardt School of Culture, Education, and Human Development	Dance Teacher Award, Dance Media
Arlene Dávila	Professor of Anthropology and Social & Cultural Analysis; Founding Director, Latinx Project, Faculty of Arts and Science	Dr. Martin Luther King, Jr. Faculty Award (2019-20), New York University
Hent de Vries	Paulette Goddard Professor of the Humanities; Professor of German, Religious Studies, and Comparative Literature; Affiliated Professor, Philosophy, Faculty of Arts and Science	Prix du Rayonnement de la langue et de la littérature françaises, Académie Française
Georgi Derluguian	Professor of Social Research and Public Policy, NYU Abu Dhabi	Scholar of Honor, European University of St. Petersburg
Claude Desplan	Silver Professor; Professor of Biology and Neural Science, Faculty of Arts and Science; Affiliate Professor, NYU Abu Dhabi	Edwin G. Conklin Medal in Developmental Biology, Society for Developmental Biology
Orrin Devinsky	Chief of Service, NYU Epilepsy Center; Professor of Neurology, Neurosurgery, and Psychiatry, Grossman School of Medicine	Highly Cited Researcher, Clarivate Analytics, Web of Science Group
Manthia Diawara	Professor of Comparative Literature and Africana Studies, Faculty of Arts and Science; Professor, Department of Cinema Studies, Tisch School of the Arts	Dr. Martin Luther King Jr. Humanitarian Award (2019), New York University

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Caroline G. Dorsen	Assistant Professor, Rory Meyers College of Nursing	Dr. Martin Luther King, Jr. Faculty Award (2019-20), New York University
Leo R. Douglas	Clinical Assistant Professor, Liberal Studies	Dr. Martin Luther King, Jr. Faculty Award (2020-21), New York University
Stephen Duncombe	Professor, Gallatin School of Individualized Study; Professor, Department of Media, Culture and Communications, Steinhardt School of Culture, Education, and Human Development	Distinguished Teaching Award, New York University
Carol Dysinger	Associate Professor, Graduate Film Program, Tisch School of the Arts	Winner, Best Documentary (Short Subject), Academy of Motion Picture Arts and Science; Winner, Best British Short Film, British Academy of Film and Television Arts; Winner, Best Documentary Short (2019), Tribeca Film Festival; Winner, Best Short (2019), International Documentary Association
Kenneth Egol	Joseph E. Milgram Professor of Orthopedic Surgery, Department of Orthopedic Surgery, Grossman School of Medicine	Distinguished Teaching Award, New York University
David Elcott	Henry and Marilyn Taub Professor of Practice in Public Service and Leadership; Director, Advocacy and Political Action Specialization, Wagner Graduate School of Public Service	Scholar in Residence, Bethlehem Bible College
Elizabeth Ellis	Assistant Professor of History, Faculty of Arts and Science	Woodrow Wilson Fellow, Andrew W. Mellon Foundation
Frederick Elmes	Adjunct Instructor, Graduate Film Program, Tisch School of the Arts	Winner, First Look- TV Pilots Competition, International Film Festival of the Art of Cinematography ErgaCAMERIMAGE
Tülin Erdem	Leonard N. Stern School Professor of Business and Professor of Marketing; Chair, Marketing Department, Stern School of Business	Fellow, Marketing Science Institute
Lewis Erskine	Assistant Arts Professor, Department of Undergraduate Film & Television, Tisch School of the Arts	Top 40 Game Changers, Black Public Media
Oskar Eustis	Associate Arts Professor, Goldberg Department of Dramatic Writing, Tisch School of the Arts	Tony Nominee for Best Play, American Theatre Wing and The Broadway League
Gilad D. Evrony	Assistant Professor, Departments of Pediatrics; Neuroscience and Physiology, Grossman School of Medicine	Pew Biomedical Scholar, Pew Charitable Trusts
Jacob William Faber	Associate Professor of Sociology and Public Service, Faculty of Arts and Science and Wagner Graduate School of Public Service	Making A Difference Award, New York University; Visiting Scholar, Russell Sage Foundation; IPUMS Research Award (2019), IPUMS
Liane Feldman	Assistant Professor, Skirball Department of Hebrew and Judaic Studies, Faculty of Arts and Science	Manfred Lautenschläger Award for Theological Promise (2021), Research Center for International and Interdisciplinary Theology at the University of Heidelberg
Licia Fiol-Matta	Professor of Spanish and Portuguese Language and Literature, Faculty of Arts and Science	MLA Prize in U.S. Latina and Latino and Chicana and Chicano Literary and Cultural Studies, Modern Language Association
Rachel Fish	Assistant Professor of Special Education, Department of Teaching and Learning, Steinhardt School of Culture, Education, and Human Development	Spencer Postdoctoral Fellow, National Academy of Education
Edward A. Fisher	Leon H. Charney Professor of Cardiovascular Medicine, Department of Medicine; Professor, Departments of Pediatrics, Cell Biology, and Microbiology, Grossman School of Medicine	Highly Cited Researcher, Clarivate Analytics, Web of Science Group
Glenn I. Fishman	William Goldring Professor of Medicine and Vice Chair for Research, Department of Medicine; Professor, Departments of Neuroscience & Physiology and Biochemistry & Molecular Pharmacology; Director, Leon H. Charney Division of Cardiology, Grossman School of Medicine	Distinguished Scientist, American Heart Association
Katherine Fleming	Provost; Alexander S. Onassis Professor of Hellenic Culture and Civilization, Faculty of Arts and Science	Chevalier (2019), National Order of the Legion of Honour
Christopher Flinn	Professor of Economics, Faculty of Arts and Science	Fellow, Econometric Society

Stella Flores	Associate Professor of Higher Education; Director of Access and Equity, Steinhardt Institute for Higher Education Policy, Steinhardt School of Culture, Education, and Human Development	RHSU Edu-Scholar Public Influence Ranking of 193 (2021), Education Week
Erica Gabrielle Foldy	Associate Professor of Public and Nonprofit Management; Director, Public and Nonprofit Management and Policy Program; Co-Director, Capstone Program, Wagner Graduate School of Public Service	Dr. Martin Luther King, Jr. Faculty Award (2020-21), New York University
Jayni Foley Hein	Adjunct Professor of Law; Natural Resources Director, Institute for Policy Integrity, School of Law	Senior Director, National Environmental Policy Act and Counsel, White House Council on Environmental Quality
Rosalind Fredericks	Associate Professor, Gallatin School of Individualized Study	Toyin Falola Best Book on Africa, Association of Global South Studies
Juliana Freire	Professor of Computer Science and Engineering, Tandon School of Engineering; Joint Faculty, Center for Data Science and Courant Institute of Mathematical Sciences	SIGMOD Contributions Award, Association for Computing Machinery Special Interest Group on Management of Data
Phil Galdston	Director of Songwriting; Music Professor of Songwriting, Steinhardt School of Culture, Education, and Human Development	Dr. Martin Luther King, Jr. Faculty Award (2020-21), New York University
Alfred Galichon	Professor of Economics and Mathematics, Faculty of Arts and Science and Courant Institute of Mathematical Sciences; Director, NYU Paris	Fellow, Econometric Society
Alexis Gambis	Assistant Professor of Biology, Film and New Media, NYU Abu Dhabi	Alfred P. Sloan Foundation Feature Film Prize, Sundance Film Festival
Borja García de Soto	Assistant Professor of Civil and Urban Engineering, NYU Abu Dhabi; Global Network Assistant Professor, Department of Civil and Urban Engineering, Tandon School of Engineering	Board of Directors, International Association for Automation and Robotics in Construction
Billie Gastic Rosado	Associate Dean, Division of Applied Undergraduate Studies, School of Professional Studies	UPCEA Bethaida "Bea" Gonzalez Diversity in Leadership Scholars Program Fellowship, Syracuse University
Susan Gerbino	Clinical Professor; Director, Zelda Foster Studies Program in Palliative and End-of-Life Care, Silver School of Social Work	Oncology Social Work CORE Advisory Committee, University of Michigan School of Social Work
Mark Gertler	Henry and Lucy Moses Professor; Professor of Economics, Faculty of Arts and Science	Frontiers of Knowledge Award in the Economics, Finance and Management Category, BBVA Foundation in Spain
Pankaj Ghemawat	Global Professor of Management and Strategy; Director, Center for the Globalization of Education and Management, Stern School of Business	Global Ranking of Management Thinkers (2019), Thinkers50
Anindya Ghose	Heinz Riehl Professor of Business; Professor of Information, Operations, and Management Sciences; Professor of Marketing; Academic Director, MS in Business Analytics Program; Co-Director, MS in Business Analytics Capstone Program, Department of Technology, Operations and Statistics; Stern School of Business	ISS Practical Impacts Award, Institute for Operations Research and the Management Sciences Information Systems Society; Information Systems Department Editor, <i>Management Science</i> ; Best Paper Award (2019), Workshop on Information Technologies and Systems
Selena Gilles	Clinical Assistant Professor; Director, Undergraduate Program, Rory Meyers College of Nursing	Fellow, New York Academy of Medicine; Nurse of the Year Award for Community Service, National Black Nurses Association
Mattia Gilmartin	Executive Director, Nurses Improving Care for Healthsystem Elders, Rory Meyers College of Nursing	Fellow, Health and Aging Policy
Faye D. Ginsburg	David B. Kriser Professor, Faculty of Arts and Science	Dr. Martin Luther King, Jr. Faculty Award (2020-21), New York University
Robert Glasper	Adjunct Professor, Clive Davis Institute of Recorded Music, Tisch School of the Arts	Grammy Award for Best R&B Song, The Recording Academy; Grammy Nominee for Best Progressive R&B Album, The Recording Academy

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Sherry Glied	Dean and Professor of Public Service, Wagner Graduate School of Public Service	President-Elect, Association of Public Policy Analysis and Management; Executive Director, Commission on the Future of New York's Economy, New York State Governor Andrew Cuomo
Ernest Gonzales	Associate Professor; Director, MSW Program, Silver School of Social Work	Member, Understanding the Aging Workforce and Employment at Older Ages Committee, Division of Behavioral and Social Sciences and Education, National Academies of Sciences, Medicine, and Engineering; Bronze Innovative Research on Aging Award, Mather Institute; Public Voices Fellow, OpEd Project and Encore.org
Ingrid Gould Ellen	Paulette Goddard Professor of Urban Policy and Planning, Wagner Graduate School of Public Service; Director, Furman Center for Real Estate and Urban Policy	Appointee, Panel on Evaluation and Improvements to the Supplemental Poverty Measure, National Academy of Sciences; Vice President, American Real Estate and Urban Economics Association; Professional Conduct and Inclusion Officer, American Real Estate and Urban Economics Association; Visiting Scholar, Federal Reserve Bank of Philadelphia; Peer Cities Network on Local Housing Policy, Bloomberg Philanthropies
Celine R. Gounder	Clinical Assistant Professor, Department of Medicine, Grossman School of Medicine	Member, COVID-19 Advisory Board, Office of President-Elect Joseph R. Biden
Lauren Grech	Adjunct Instructor, Jonathan M. Tisch Center of Hospitality, School of Professional Studies	Top 25 Extraordinary Minds in Sales, Marketing, and Revenue Optimization, Hospitality Sales & Marketing Association
Maria Grigos	Associate Professor; Department Chair, Communicative Sciences and Disorders; Director, Motor Speech Laboratory, Steinhardt School of Culture, Education, and Human Development	Fellow, American Speech-Language-Hearing Association
Vincent Guilamo-Ramos	Professor, Silver School of Social Work; Associate Vice Provost, Mentoring and Outreach Programs; Director/Founder, Center for Latino Adolescent and Family Health, Silver School of Social Work; Pilot and Mentoring Core Director, Center for Drug Use and HIV Research, School of Global Public Health; Affiliated Faculty, Rory Meyers College of Nursing	Member, United States Presidential Advisory Council on HIV/AIDS; Fellow, American Academy of Nursing; Panel on Antiretroviral Guidelines for Adults and Adolescents, United States Department of Health and Human Services; Editorial Board, <i>Journal of Adolescent Health</i>
Nikhil Gupta	Professor of Mechanical and Aerospace Engineering; Affiliate, Department of Civil and Urban Engineering and Center for Cybersecurity, Tandon School of Engineering	Brimacombe Medalist Award, Minerals, Metals, and Materials Society
Todd Gureckis	Associate Professor, Department of Psychology, Faculty of Arts and Science	Best Article for the Psychonomic Bulletin & Review (2019), Psychonomic Society
Brian Hall	Professor of Global Public Health, NYU Shanghai; Associated Professor, School of Global Public Health	Fellow, American Psychological Association
Andrew Hamilton	President, New York University; Professor of Chemistry, Faculty of Arts and Science	Higher Education Power 50, City & State New York
David Harris	Adjunct Instructor, Department of Music and Performing Arts Professions, Steinhardt School of Culture, Education, and Human Development	Nominee, Album of the Year (2019), The Recording Academy
Catherine Alexandra Hartley	Assistant Professor, Department of Psychology, Faculty of Arts and Science	Young Investigator Award, Cognitive Neuroscience Society
David Hayes	Adjunct Professor of Law; Executive Director, State Energy and Environmental Impact Center, School of Law	Special Assistant to the President for Climate Policy, Office of President Joseph R. Biden, Jr.
Terrance Hayes	Senior Graduate Faculty, Creative Writing Program, Faculty of Arts and Science	Rebekah Johnson Bobbitt National Prize for Poetry, Library of Congress
Peter Henry	Dean Emeritus; William R. Berkley Professor of Economics and Finance, Stern School of Business	Vice Chair of the Board of Directors, National Bureau of Economic Research; Advisory Board, Biospring Partners
Nidal Hilal	Professor of Engineering; Director, Water Research Center, NYU Abu Dhabi	Menelaus Medal, Learned Society of Wales

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Tatiana Homonoff	Assistant Professor of Economics and Public Service, Wagner Graduate School of Public Service	Richard Musgrave Award, National Tax Journal; Innovation in Behavioral Policy, Finalist, Behavioral Science & Policy Association
Susanna Horng	Clinical Associate Professor, Liberal Studies	Jerome Hill Artist Fellowship in Literature (2021), Jerome Foundation
Eric Hundman	Assistant Professor of Political Science, NYU Shanghai; Global Network Professor, NYU	Outstanding Article in International History and Politics, American Political Science Association
Panagiotis Ipeirotis	Professor of Information, Operations and Management Sciences; George A. Kellner Faculty Fellow, Stern School of Business	Test of Time Award, Association for Computing Machinery Special Interest Group on Knowledge Discovery and Data Mining
Baki Güneý Işıkara	Clinical Assistant Professor, Liberal Studies	Edith Henry Johnson Memorial Award in Economics, Civil Affairs, and Education, The New School
Kirk "Jae" James	Clinical Assistant Professor, Silver School of Social Work	Dr. Martin Luther King, Jr. Faculty Award (2019-20), New York University
David Kamin	Professor of Law, School of Law	Deputy Director, National Economic Council
Ramesh Karri	Professor, Department of Electrical and Computer Engineering; Co-Chair, Center for Cybersecurity, Tandon School of Engineering	Fellow, Institute of Electrical and Electronics Engineers
Nina Katchadourian	Clinical Professor, Gallatin School of Individualized Study	Solo Exhibitions, Catharine Clark Gallery and Pace Gallery
Sarah Kaufman	Associate Director, NYU Rudin Center for Transportation; Adjunct Assistant Professor, Urban Planning, Wagner Graduate School of Public Service	New York City Sector Advisory Board: Surface Transportation, New York City's Mayor's Office
Arang Keshavarzian	Associate Professor and Chair, Department of Middle Eastern and Islamic Studies, Faculty of Arts and Science	Tehran Book Award
Christine T. Kovner	Mathy Mezey Professor of Geriatric Nursing, Rory Meyers College of Nursing	Editor-In-Chief, <i>Policy, Politics, & Nursing Practice</i>
Nikolay Kukushkin	Clinical Associate Professor, Liberal Studies	Prosvetitel Prize, Dmitry Zimin Foundation and Dynasty Foundation (Moscow)
Joel Lantz	Adjunct Associate Professor, Department of Accounting, Stern School of Business	Vice Chair, Internal Audit Committee, New York State Society of Certified Public Accountants
Beth Latimer	Clinical Associate Professor, Rory Meyers College of Nursing	Spirit of Simulation Leadership Excellence Award, International Nursing Association for Clinical Simulation and Learning
Lynda Lausell-Bryant	Master Teacher; Clinical Associate Professor; Katherine and Howard Aibel Executive-in Residence, Silver School of Social Work	Lifetime Achievement Award, Latino Social Work Coalition; Chair, Board of Trustees, National Crittenton
Yann LeCun	Silver Professor; Professor of Computer Science, Data Science, Neural Science, and Electrical and Computer Engineering, Courant Institute of Mathematical Sciences and Tandon School of Engineering	Fellowship, Association for the Advancement of Artificial Intelligence
Okhee Lee	Professor of Childhood Education, Department of Teaching and Learning, Steinhardt School of Culture, Education, and Human Development	Distinguished Service to Science Education Award, National Science Teaching Association
Spike Lee	Professor; Artistic Director and Amy and Joseph Perella Chair, Department of Graduate Film, Tisch School of the Arts	Best Director and Best Film, National Board of Review; Special Award, New York Film Critics Circle Awards; American Cinematheque Award, American Cinematheque; Outstanding Motion Picture Nominee (2021), NAACP Image Award; Filmmaker of the Year Award, American Cinema Editors; Top 40 Game Changers, Black Public Media
Allen Lee Hughes	Associate Arts Professor, Design for Stage and Film, Tisch School of the Arts	Tony Nominee for Best Lighting Design of a Play, American Theatre Wing and The Broadway League; Best Lighting Design, Broadway Black Anthony Awards; Ming Cho Lee Lifetime Achievement Award, Henry Hewes Design Awards

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Jeffrey Lehman	Vice Chancellor and Professor of Law, NYU Shanghai	Chair, Board of Governors, American Chamber of Commerce in Shanghai
Lisa Leslie	Associate Professor of Management and Organizations, Stern School of Business	Scholarly Achievement Award, Academy of Management
Joshua Lewis	Assistant Professor of Marketing, Stern School of Business	Franco Nicosia Best Competitive Paper Award, Association for Consumer Research Conference
Shane A. Liddelow	Assistant Professor, Department of Neuroscience & Physiology and Ophthalmology, Grossman School of Medicine	David Hague Early Career Investigator of the Year, Alzheimer's Research UK; Highly Cited Researcher, Clarivate Analytics, Web of Science Group
Michael A. Lindsey	Executive Director, McSilver Institute for Poverty Policy and Research; Constance and Martin Silver Professor of Poverty Studies, Silver School of Social Work	Fellow (2021), American Academy of Social Work and Social Welfare; Distinguished Fellow, National Academies of Practice in Social Work; Larry E. Davis Award for Excellence in Race Research, University of Pittsburgh; Member, Community Preventive Services Task Force, Centers for Disease Control; Editorial Board, <i>Psychiatric Services</i> ; Black History Month "Future 40", Black Entertainment Television
Marta Losada	Dean of Science and Professor of Physics, NYU Abu Dhabi	Fellow (2019), Colombian Academy of Exact, Physical and Natural Sciences
Evgeniya Lukinova	Assistant Professor Faculty Fellow of Statistics, NYU Shanghai	International Diversity Fellowship, Society for NeuroEconomics
Andrea Valerio Macciò	Associate Professor of Physics, Science, NYU Abu Dhabi, Faculty of Arts and Science	Board of Directors, Dutch Science Research Foundation
Kinga Makovi	Assistant Professor of Social Research and Public Policy, NYU Abu Dhabi	Founder's Prize (2019), Social Science History Association
Richard Maloney	Clinical Associate Professor and Director, Graduate Program, Performing Arts Administration, Steinhardt School of Culture, Education, and Human Development, Affiliated Faculty, Wagner Graduate School of Public Service	Member, Board of Directors, ENCATC, European Network on Cultural Management and Policy
Elena Manresa	Assistant Professor, Department of Economics, Faculty of Arts and Science	Sloan Research Fellow (2021), Alfred P. Sloan Foundation
Thomas Marzetta	Distinguished Industry Professor of Electrical and Computer Engineering; Director, NYU WIRELESS, Tandon School of Engineering	Member, National Academy of Engineering
Nader Masmoudi	Professor of Mathematics, Courant Institute of Mathematical Sciences; Affiliated Professor of Mathematics, NYU Abu Dhabi	Kuwait Prize (2019), Kuwait Foundation for the Advancement of Sciences; Kifra Prize
Donna McCabe	Clinical Associate Professor, Rory Meyers College of Nursing	Board of Directors, Visiting Nurse Service of New York
Michael McElroy	Associate Arts Professor; Director of Diversity Initiatives, Department of Drama; Head of Vocal Performance, New Studio on Broadway, Tisch School of the Arts	Dr. Martin Luther King, Jr. Faculty Award (2020-21), New York University
Charlton McIlwain	Vice Provost for Faculty Engagement and Development; Professor of Media, Culture, and Communication, Steinhardt School of Culture, Education, and Human Development	Black Heroes of the Internet, Oxford Internet Institute at Oxford University
Troy McKenzie	Professor of Law, School of Law	Distinguished Teaching Award, New York University
Jenny McPhee	Director and Clinical Assistant Professor, Center for Applied Liberal Arts, School of Professional Studies	Fellow, John Simon Guggenheim Memorial Foundation
Suketu Mehta	Associate Professor, Arthur L. Carter Journalism Institute, Faculty of Arts and Science	Progressive Honor Roll (2019), Nation Magazine
Eve Meltzer	Associate Professor of Visual Studies, Gallatin School of Individualized Study; Affiliate Faculty, Department of Art History, Faculty of Arts and Science	Scholars-in-Residence Fellowship, Schomburg Center for Research in Black Culture, New York Public Library

Suzanne Maria Menghraj	Clinical Professor, Liberal Studies	Creative-in-Residence, Brooklyn Public Library Program
Geeta Menon	Abraham Krasnoff Professor of Global Business; Professor of Marketing; Dean Emeritus, Stern Undergraduate College, Stern School of Business	President, Society for Consumer Psychology
Theodor Meron	Charles L. Denison Professor of Law Emeritus, School of Law	Honorary Companion of the Most Distinguished Order of St. Michael and St. George, Queen Elizabeth II
Darcey Merritt	Associate Professor, Silver School of Social Work; Faculty Fellow, McSilver Institute for Poverty Policy and Research, Silver School of Social Work	Dr. Martin Luther King, Jr. Faculty Award (2019-20), New York University; Member, Sigma Xi, The Scientific Research Honor Society; Board of Directors, Child Welfare League of America; Editorial Board, <i>Child Maltreatment</i>
Editha Mesina	Assistant Arts Professor, Department of Photography & Imaging, Tisch School of the Arts	Mayoral Service Recognition Award, City of New York
Rehana Lew Mirza	Adjunct Instructor, Goldberg Department of Dramatic Writing, Tisch School of the Arts	Kleban Prize for Musical Theatre, Kleban Foundation
Nicholas Mirzoeff	Professor, Department of Media, Culture, and Communication, Steinhardt School of Culture, Education, and Human Development	ACLS/Mellon Scholars and Society Fellowship, American Council of Learned Societies; Scholar in Residence, Magnum Foundation
Michele Mitchell	Associate Professor of History, Faculty of Arts and Science	Dr. Martin Luther King, Jr. Faculty Award (2020-21), New York University
Miguel Modestino	Assistant Professor of Chemical and Biomolecular Engineering, Tandon School of Engineering	Faculty Early Career Development Award, National Science Foundation
Lisa Monaco	Distinguished Senior Fellow, Law and Security, Cybersecurity; Adjunct Professor of Law, School of Law	Deputy Attorney General, United States Department of Justice
Jin Kim Montclare	Professor, Department of Chemical and Biomolecular Engineering, Tandon School of Engineering	Fellow, National Academy of Inventors
Jonathan Morduch	Professor of Public Policy and Economics, Executive Director of the Financial Access Initiative, Wagner Graduate School of Public Service	Research Fellow, Centre for Economic Research (Pakistan); Co-Editor, VoxDev
Jessica Moss	Professor, Department of Philosophy, Faculty of Arts and Science	Ten Best Articles Published in Philosophy (2019), <i>The Philosopher's Annual</i>
Mitchell L. Moss	Henry Hart Rice Professor of Urban Policy and Planning; Director, Rudin Center for Transportation Policy and Management, Wagner Graduate School of Public Service; Affiliated Professor, Civil and Urban Engineering, Tandon School of Engineering	Higher Education Power 50, <i>City & State New York</i>
Fred Moten	Professor, Department of Performance Studies, Tisch School of the Arts	MacArthur Fellow, John D. and Catherine T. MacArthur Foundation
Gregory Murphy	Professor Emeritus, Department of Psychology, Faculty of Arts and Science	Fellow, American Academy of Arts and Sciences
Madeline Naegle	Professor Emerita, Rory Meyers College of Nursing	Board of Directors, Floating Hospital
Jonathan Nagler	Professor of Politics; Co-Director, Social Media and Political Participation Lab; Director, Politics Data Center, Faculty of Arts and Science	Political Ties Award, APSA Political Networks Section; Best Article Award (2019), APSA Internet, Technology, and Politics Section
Shruti Naik	Assistant Professor, Departments of Pathology, Medicine, and Ronald O. Perleman Department of Dermatology; Grossman School of Medicine	Pew-Stewart Scholar for Cancer Research, Pew Charitable Trusts
Vasuki Nesiah	Professor of Practice, Gallatin School of Individualized Study	Dr. Martin Luther King, Jr. Faculty Award (2019-20), New York University
Michael North	Assistant Professor of Management and Organizations, Stern School of Business	Top 50 Undergraduate Professors of 2020, Poets & Quants

FACULTY HONORS

Kevin O'Rourke	Professor of Economics, NYU Abu Dhabi	Fellow (2019), Academy of Social Sciences
Olugbenga Ogedegbe	Professor, Department of Population Health; Dr. Adolph and Margaret Berger Professor of Medicine and Population Health; Associate Vice Chancellor for Global Network Academic Planning; Director, Division of Health and Behavior; and Director, Center for Healthful Behavior Change, Grossman School of Medicine	Member, U.S. Preventive Services Task Force
Jeanette Oi-Suk Yew	Assistant Arts Professor; Head of Lighting Design Training, Production and Design Studio, Department of Drama, Tisch School of the Arts	Design Achievement Award, Live Design Magazine
Jaime Oliver La Rosa	Associate Professor, Department of Music, Faculty of Arts and Science	Frances Densmore Prize, American Musical Instrument Society
Sonia Ospina	Professor of Public Management and Policy, Wagner Graduate School of Public Service	Board Member, Public Management Research Association
Daniele Panozzo	Assistant Professor of Computer Science, Courant Institute of Mathematical Sciences	Research Fellowship, Alfred P. Sloan Foundation
Shivendra Panwar	Professor, Department of Electrical and Computer Engineering; Director, Center for Advanced Technology in Telecommunications; Faculty, NYU WIRELESS, Tandon School of Engineering	Distinguished Services Award, Indian Institute of Technology Kanpur
Kristie Patten	Vice Dean for Academic Affairs; Associate Professor, Occupational Therapy, Steinhardt School of Culture, Education, and Human Development	Eleanor Clarke Slagle Lectureship Award, American Occupational Therapy Association
Eva Petkova	Professor, Departments of Population Health and Child & Adolescent Psychiatry, Grossman School of Medicine	Highly Cited Researcher, Clarivate Analytics, Web of Science Group
Cheryline Pezzullo	Clinical Assistant Professor, Cariology and Comprehensive Care; Assistant Director, Community-Based Programs, College of Dentistry	Making A Difference Award, New York University
Thomas Philippon	Max L. Heine Professor of Finance; Yamaichi Faculty Fellow, Stern School of Business	Fellow, Econometric Society
L. Taylor Phillips	Assistant Professor of Management and Organizations, Stern School of Business	Top 50 Undergraduate Professors of 2020, Poets & Quants
Kimberly Phillips-Fein	Professor, Gallatin School of Individualized Study	Fellow, John Simon Guggenheim Memorial Foundation
Lenny Pickett	Music Adjunct Faculty, Department of Music and Performing Arts Professions, Steinhardt School of Culture, Education, and Human Development	Emmy Nominee for Outstanding Music Direction, Academy of Television Arts and Sciences
Sam Pollard	Professor, Department of Undergraduate Film and Television, Tisch School of the Arts	Dr. Martin Luther King, Jr. Faculty Award (2020-21), New York University; Lifetime Achievement Award, DOC NYC; Outstanding Directing in a Documentary Television or Motion Picture Nominee (2021), NAACP Image Award; Outstanding Documentary Film Nominee (2021), NAACP Image Award; Top 40 Game Changers, Black Public Media
Foster Provost	Ira Rennert Professor of Entrepreneurship; Professor of Information Systems; Professor of Data Science; Andre Meyer Faculty Fellow; Director of Fubon Center, Data Analytics and AI, Stern School of Business	Test of Time Award, Association for Computing Machinery's Special Interest Group on Knowledge Discovery and Data Mining
Priya Raghubir	Dean Abraham L. Gitlow Professor of Business and Professor of Marketing, Stern School of Business	Fellow, Marketing Science Institute
Theodore Rappaport	David Lee/Ernst Weber Professor of Electrical Engineering, Tandon School of Engineering; Professor of Computer Science, Courant Institute of Mathematical Sciences; Professor, Department of Radiology, Grossman School of Medicine	Member (2021), National Academy of Engineering

Margaret Raywood	Associate Arts Professor; Costume Shop Director, Design for Stage and Film, Tisch School of the Arts	Distinguished Teaching Award, New York University
Ludovic Righetti	Associate Professor, Electrical and Computer Engineering & Mechanical and Aerospace Engineering, Tandon School of Engineering	Senior Member, IEEE
Pablo Ripollés	Assistant Professor of Music Technology and Psychology; Associate Director, Music and Auditory Research Laboratory, Steinhardt School of Culture, Education, and Human Development and Faculty of Arts and Science	Music & Design Challenge: Creating, Composing, Experiencing Music with Emerging Tech Winner, ASCAP-NYC Media Lab
Howard Rosenthal	Professor of Politics, Faculty of Arts and Science	Career Achievement Award, Society of Political Methodology
Bayeté Ross Smith	Adjunct Instructor, Department of Photography and Imaging, Tisch School of the Arts	Creative Capital Award (2021), Creative Capital
Alex Ruthmann	Associate Professor of Music Education and Music Technology, Steinhardt School of Culture, Education, and Human Development; Affiliated Associate Professor, NYU Shanghai	Outstanding Educator in Residence, Singapore Teachers' Academy for the aRts, Academy of Singapore Teachers; IRCAM Laureate, Artistic Research Residency, Institute for Research and Coordination in Acoustics/Music - Society of Technological Arts
Maher Said	Associate Professor of Economics, Stern School of Business	Best 40 Under 40 Professors, Poets & Quants
Jason Samuels	Associate Professor; Director, Graduate Studies, Arthur L. Carter Journalism Institute, Faculty of Arts and Science	Gracie Award, Alliance for Women in Media
Neville E. Sanjana	Assistant Professor of Biology, Faculty of Arts and Science; Assistant Professor, Department of Neuroscience and Physiology, Grossman School of Medicine	Technology Impact Award, Cancer Research Institute
Dean Itsuji Saranillio	Associate Professor and Director of Undergraduate Studies, Department of Social & Cultural Analysis, Faculty of Arts and Science	Dr. Martin Luther King, Jr. Faculty Award (2019-20), New York University
Brandon Schechter	Assistant Professor Faculty Fellow of History, NYU Shanghai	Paul Birdsall Prize in European Military and Strategic History, American Historical Association
Martin Scherzinger	Associate Professor of Media, Culture, and Communication, Steinhardt School of Culture, Education, and Human Development	Fellow, International Center for Ballet and the Arts
David Schneider	Assistant Professor of Neural Science, Center for Neural Science, Faculty of Arts and Science	Sloan Research Fellow (2021), Alfred P. Sloan Foundation
Kim Schoenholtz	Henry Kaufman Professor of the History of Financial Institutions and Markets; Director of Stern Center for Global Economy and Business, Stern School of Business	Top 100 Economics Blogs, Intelligent Economist
Melissa Schwartzberg	Silver Professor; Professor, Wilf Family Department of Politics; Affiliated Faculty, Department of Classics, Faculty of Arts and Science; Affiliated Faculty, School of Law	Fellow, John Simon Guggenheim Memorial Foundation; Fellowship, American Council of Learned Societies
Azizi Seixas	Assistant Professor, Departments of Population Health and Psychiatry, Grossman School of Medicine	100 Most Inspiring Black Scientists in America, Cell Press
Muhammad Shafique	Associate Professor of Electrical and Computer Engineering, NYU Abu Dhabi; Global Network Associate Professor, Tandon School of Engineering	AI 2000 Most Influential Scholar List, AMiner
Anika Sharma	Adjunct Assistant Professor of Information, Operations, and Management Sciences, Stern School of Business	100 B2B Thought Leaders and Influencers to Follow in 2020, Thinkers360
Dennis Shasha	Silver Professor; Professor of Computer Science, Courant Institute of Mathematical Sciences; Associate Director, NYU WIRELESS	SIGMOD Contributions Award, Association for Computing Machinery Special Interest Group on Management of Data
Ella Shohat	Professor, Department of Art and Public Policy, Tisch School of the Arts; Professor of Cultural Studies, Department of Middle Eastern and Islamic Studies, Faculty of Arts and Science; Senior Humanities Research Fellow, NYU Abu Dhabi	Fellowship, Institute for Advanced Study in Berlin

FACULTY HONORS

John Victor Singler	Professor of Linguistics, Faculty of Arts and Science	Best Documentary/Cultural Film, National Academy of Television Arts and Science Nashville/Midsouth Chapter
Mona Sloane	Future Imagination Collaboratory Fellow, Tisch School of the Arts; Adjunct Professor, Tandon School of Engineering	Hall of Fame, Women in AI Ethics
Anna Deavere Smith	Professor, Department of Art and Public Policy; Founder and Director of the Institute on the Arts and Civic Dialogue, Tisch School of the Arts	Honorary Fellowship, Harris Manchester College, University of Oxford
Kathryn Smith	Professor of Art History, Faculty of Arts and Science	Fellow, Royal Historical Society
Daniel Sodickson	Professor, Departments of Radiology and Neuroscience & Physiology, Grossman School of Medicine; Professor of Biomedical Engineering, Tandon School of Engineering	Fellow, National Academy of Inventors
Joel Spencer	Silver Professor; Professor Emeritus of Mathematics and Computer Science, Courant Institute of Mathematical Sciences	Steele Prize for Mathematical Exposition (2021), American Mathematical Society
Ilya Spitkovsky	Professor of Mathematics, NYU Abu Dhabi	Honorary Member, Andrea Razmadze Mathematical Institute
Allison Squires	Associate Professor and Director, Florence S. Downs PhD Program in Nursing Research and Theory Development, Rory Meyers College of Nursing	Chair, Global Health Nursing Expert Panel, American Academy of Nursing
Katepalli Sreenivasan	Dean Emeritus and Eugene Kleiner Professor for Innovation in Mechanical Engineering, Tandon School of Engineering; Professor of Physics, Faculty of Arts and Science; Professor of Mathematics, Courant Institute of Mathematical Sciences	Fluid Dynamics Prize, American Physical Society; Theodore von Karman Medal, American Society of Civil Engineers; G.I. Taylor Medal, Society of Engineering Science; Charles Russ Richards Memorial Award, American Society of Mechanical Engineers and Pi Tau Sigma Honor Society; Honorary Fellowship, Tata Institute of Fundamental Research
Paul Steinberg	Arts Professor, Department of Design for Stage and Film, Tisch School of the Arts	Henry Hewes Design Honoree, American Theatre Wing
S. Lala A. Straussner	Professor Emeritus, Silver School of Social Work	Fellow, Israeli National Academy of Humanities and Social Sciences
Johannes Stroebel	David S. Loeb Professor of Finance, Stern School of Business	Climate-Related Market Risk Subcommittee, Commodity Futures Trading Commission
Raghu Sundaram	Richard R. West Dean and Edward I. Altman Professor of Credit and Debt Markets, Stern School of Business	A-list Awards Honoree, Ascend Pan-Asian Leadership
Rachel Swarns	Associate Professor of Journalism, Arthur L. Carter Journalism Institute, Faculty of Arts and Science	First Place News Analysis Award, Religion News Association
Dina C. Tate	Adjunct Instructor of Marketing and Public Relations, School of Professional Studies	Dr. Martin Luther King, Jr. Faculty Award (2020-21), New York University
Alison Taylor	Adjunct Instructor and Research Scientist, Ethical Systems, Stern School of Business	Member, WEF Global Future Council on Transparency and Anti-Corruption
Jeremy Tinker	Assistant Professor, Department of Physics, Faculty of Arts and Science	Highly Cited Researcher, Clarivate Analytics, Web of Science Group
Dirk Trauner	Janice Cutler Professor of Chemistry, Faculty of Arts and Science	Cope Scholar Award (2021), American Chemical Society
Jasmine Travers	Assistant Professor, Rory Meyers College of Nursing	Member, Committee on the Quality of Care in Nursing Homes, National Academies of Sciences, Engineering, and Medicine
Joshua Tucker	Professor of Politics; Director, Jordan Center for the Advanced Study of Russia; Co-Director, Social Media and Political Participation; Affiliated Professor, Russian and Slavic Studies; Affiliated Professor, Data Science, Faculty of Arts and Science	Political Ties Award, APSA Political Networks Section; Best Article Award (2019), APSA Internet, Technology, and Politics Section
Mona Vakilifathi	Assistant Professor of Public Service, Wagner Graduate School of Public Service	Congressional Fellowship, American Political Science Association

FACULTY HONORS

Jay Van Bavel	Associate Professor, Psychology and Neural Science; Director, Social Identity and Morality Lab, Faculty of Arts and Science; Affiliate, Stern School of Business	Gordon Allport Intergroup Relations Prize (2019), Society for the Psychological Study of Social Issues
Janet H. Van Cleave	Assistant Professor, Department of Nursing, Rory Meyers College of Nursing	Nurses Innovate QuickFire Challenge in Oncology, Johnson & Johnson
Eric Vanden-Eijnden	Professor of Mathematics, Courant Institute of Mathematical Sciences	Vannevar Bush Faculty Fellow, Basic Research Office, Office of the Under Secretary of Defense for Research and Engineering
Frédéric Viguié	Clinical Associate Professor of French Literature, Thought and Culture, Faculty of Arts and Science	Grand Prix de la Protection Sociale, l'École Nationale Supérieure de Sécurité Sociale and la Direction des Retraites et de la Solidarité de la Caisse des Dépôts
Gernot Wagner	Associated Clinical Professor, Wagner Graduate School of Public Service; Clinical Associate Professor, Environmental Studies and Public Service, Faculty of Arts and Science	New York City Panel on Climate Change, Office of Mayor Bill De Blasio
Jerome C. Wakefield	University Professor; Professor of Social Work, Silver School of Social Work; Associate Faculty, Center for Bioethics, College of Global Public Health; Affiliate Faculty, Center for Ancient Studies	Fellow, American Academy of Social Work and Social Welfare
Jing Wang	Assistant Professor Faculty Fellow of Interactive Media Business, NYU Shanghai	Top Paper Award, National Communication Association, Communication and the Future Division
Xiao-Jing Wang	Professor of Neural Science, Center for Neural Science, Faculty of Arts and Science	Highly Cited Researcher, Clarivate Analytics, Web of Science Group
Jared Watson	Assistant Professor of Marketing, Stern School of Business	Research in Practice Award, American Marketing Association's Consumer Behavior Special Interest Group
Amy Webb	Adjunct Assistant Professor of Marketing, Stern School of Business	50 Female Leading Futurists, Forbes
Meredith Whittaker	Minderoo Professor of Practice; Distinguished Research Scientist; Faculty Director, AI Now Institute, Department of Technology, Culture and Society, Tandon School of Engineering	Hall of Fame, Women in AI Ethics
Dorothy Wholihan	Clinical Associate Professor; Program Director, Advanced Practice Palliative Care Specialty Sequence, Rory Meyers College of Nursing	Distinguished Teaching Award, New York University
Deborah Willis	Professor and Chair of Photography and Imaging, Tisch School of the Arts; Director, Institute for African American Affairs and the Center for Black Visual Culture; Professor of Social & Cultural Analysis, Faculty of Arts and Sciences	Dr. Martin Luther King, Jr. Humanitarian Award, New York University; Outstanding Service Award, Royal Photographic Society; Deciders List, ARTnews
Heather H. Woodley	Clinical Assistant Professor of TESOL, Bilingual Education, and World Language Education; Co-Director of Childhood Education, Department of Teaching and Learning, Steinhardt School of Culture, Education, and Human Development	Dr. Martin Luther King, Jr. Faculty Award (2019-20), New York University
Hirokazu Yoshikawa	Courtney Sale Ross University Professor of Globalization and Education; Co-Director, Global TIES for Children, Steinhardt School of Culture, Education, and Human Development	RHSU Edu-Scholar Public Influence Ranking of 78 (2021), Education Week
Lai-Sang Young	Henry and Lucy Moses Professor of Science; Professor of Mathematics, Courant Institute of Mathematical Sciences	Member, National Academy of Science
Laure Zanna	Professor of Atmosphere/Ocean Science and Mathematics, Courant Institute of Mathematical Sciences	Nicholas P. Fofonoff Award, American Meteorological Society
Amy (Quibei) Zhang	Assistant Professor of Anthropology, Faculty of Arts and Science	Junior Scholar Award, Anthropology & Environment Society of the American Anthropological Association

MEGA GRANTS

(Faculty members leading complex research projects that have received highly competitive large grants of approximately \$2 million or more)

<u>Faculty</u>	<u>Affiliation</u>	<u>Project (Awarding Organization)</u>
Jiyoung Ahn	Professor, Departments of Population Health and Environmental Medicine, Grossman School of Medicine	NYU Cancer Health Disparity SPORE (National Cancer Institute)
Dora Angelaki	Professor of Neural Science and Mechanical and Aerospace Engineering, Faculty of Arts and Science and Tandon School of Engineering	Neural Basis of Causal Inference: Representations, Circuits, and Dynamics (National Institute on Neurological Disorders and Stroke); Neural Mechanisms of Vestibular Function (National Institute on Deafness and Other Communication Disorders)
Jeffrey Berger	Associate Professor, Departments of Medicine and Surgery, Grossman School of Medicine	Mechanisms of Platelet Activity in Vascular Disease (National Heart, Lung, and Blood Institute)
Gira Bhabha	Assistant Professor, Department of Cell Biology, Grossman School of Medicine	Structural Basis of the Polar Tube Invasion Machinery from Microsporidia Parasites <i>with Co-PI Thomas Neubert</i> (National Institute of Allergy and Infectious Diseases)
Kenneth Birnbaum	Professor of Biology; Faculty Director, Cellular Analysis Core, Faculty of Arts and Science	A Model of Repair: Intercellular Signaling and Self-Organization in Plant Regeneration (National Institute of General Medical Sciences)
Justin Blau	Professor of Biology and Neural Science; Chair, Department of Biology, Faculty of Arts and Science	Molecular Mechanisms of Neuronal Plasticity (National Institute of General Medical Sciences)
Fernando Boada	Professor, Departments of Radiology, Neurosurgery, and Psychiatry, Grossman School of Medicine	MR/PET Motion Correction from Coil Fingerprints (National Institutes of Health)
Adam Buchwald	Associate Professor, Communicative Sciences and Disorders; Director, PhD Program, Steinhardt School of Culture, Education, and Human Development	Optimizing Speech Motor Learning with Neuromodulation: Behavioral Outcomes and Neural Mechanisms <i>with Co-PI Daphna Harel</i> (National Institute on Deafness and Other Communication Disorders)
Nigel Bunnnett	Professor and Chair, Department of Molecular Pathobiology; Interim Chair, Department of Biomaterials, College of Dentistry	Targeting Endosomal Receptors for Treatment of Chronic Pain <i>with Co-PI Brian Schmidt</i> (National Institute of Dental and Craniofacial Research); Trafficking-Dependent Signaling of Pain by Protease-Activated Receptors <i>with Co-PI Brian Schmidt</i> (National Institute of Diabetes and Digestive and Kidney Diseases)
Jill Buyon	Sir Deryck and Lady Va Maughan Professor of Rheumatology, Grossman School of Medicine	Surveillance and Treatment to Prevent Fetal Atrioventricular Block Likely to Occur Quickly (STOP BLOQ) (Eunice Kennedy Shriver National Institute of Child Health and Human Development)
Gyorgy Buzsaki	Biggs Professor of Neuroscience, Department of Neuroscience and Physiology and Professor, Department of Neurology, Grossman School of Medicine	Transformation of Neuronal Activity in the Entorhinal-Hippocampal-Neocortex Path <i>with Co-PI Jayeeta Basu</i> (National Institute of Mental Health)
Thomas Carew	Silver Professor; Professor of Neural Science and Psychology, Faculty of Arts and Science	Temporal Processing by Growth Factors in Memory Formation (National Institute of Mental Health)
Aravinda Chakravarti	Director, Center for Human Genetics and Genomics; Professor, Institute for Systems Genetics and Department of Medicine; Muriel G. and George W. Singer Professor of Neuroscience and Physiology, Grossman School of Medicine	Genetic Analysis of Hirschsprung Disease – Renewal (Eunice Kennedy Shriver National Institute of Child Health and Human Development)
Weiqliang Chen	Associate Professor of Mechanical and Aerospace Engineering and Biomedical Engineering, Tandon School of Engineering	Map Leukemia-Immune Cell Communication with Nanoplasmon Ruler in CAR T-Cell Immunotherapy (National Cancer Institute)
Courtney Chinn	Clinical Associate Professor and Associate Chair of Pediatric Dentistry, College of Dentistry	Bridging the Gap (Health Resources and Services Administration)
Lionel Christiaen	Professor of Biology, Faculty of Arts and Science	Cellular Determinants of Cardiopharyngeal Multipotency and Early Fate Choices (National Heart, Lung, and Blood Institute)

Faculty	Affiliation	Project (Awarding Organization)
Sarah Cliffe	Director, Center on International Cooperation, Faculty of Arts and Science	Justice for All (Netherlands Ministry of Foreign Affairs)
William Coetzee	Professor, Departments of Pathology, Biochemistry & Molecular Pharmacology, Neuroscience & Physiology, and Department of Pediatrics, Grossman School of Medicine	Functional Interaction Between Cardiac Na Channels and KATP Channels <i>with Co-PI Mario Delmar</i> (National Heart, Lung, and Blood Institute)
Christine Constantinople	Assistant Professor, Center for Neural Science, Faculty of Arts and Science	Neural Circuit Mechanisms of Arithmetic for Economic Decision-Making (National Institute of Mental Health)
Suresh Cuddapah	Associate Professor, Department of Environmental Medicine, Grossman School of Medicine	Persistent Transcriptional Changes Induced by Nickel Through Epigenetic Alterations <i>with Co-PI Max Costa</i> (National Institute of Environmental Health Sciences)
K. Heran Darwin	Professor, Department of Microbiology, Grossman School of Medicine	Metabolic Aldehydes as Immune Effectors Against Tuberculosis (National Institute of Allergy and Infectious Diseases)
Jeremy Dasen	Professor, Department of Neuroscience & Physiology, Grossman School of Medicine	Genetic Control of Circuit Assembly in the Vertebrate Spinal Cord National Institute of Neurological Disorders and Stroke
Glenn Fishman	William Goldring Professor of Medicine; Professor, Departments of Neuroscience & Physiology and Biochemistry & Molecular Pharmacology; Vice Chair for Research, Department of Medicine; Director, Leon H. Charney Division of Cardiology, Grossman School of Medicine	Training Program in Cardiometabolic Diseases (National Heart, Lung, and Blood Institute)
Barry Friedman	Jacob D. Fuchsberg Professor of Law and Affiliated Professor of Politics; Director, Policing Project, School of Law	Policing Project (Charles G. Koch Charitable Foundation)
Jorge Ghiso	Professor, Departments of Pathology and Psychiatry, Grossman School of Medicine	Cerebral Amyloid Angiopathy, Metabolic Dysregulation, and the Neurovascular Unit (National Institute on Aging)
Donald Goff	Marvin Stern Professor of Psychiatry, Grossman School of Medicine	Levetiracetamin in First Episode Psychosis (National Institute of Mental Health)
Ira Goldberg	Clarissa and Edgar Bronfman, Jr. Professor of Endocrinology; Director, Division of Endocrinology, Diabetes and Metabolism, Grossman School of Medicine	Diabetes and Vascular Disease Repair in Women and Men (American Heart Association); Pathways of Tissue Lipid Uptake (National Heart, Lung, and Blood Institute); Triglycerides, Diabetes and Cardiovascular Disease (University of Washington)
Maria Grigos	Associate Professor and Department Chair, Communicative Sciences and Disorders, Steinhardt School for Culture, Education, and Human Development	Randomized Control Trial of Motor-Based Intervention for Childhood Apraxia of Speech <i>with Co-PI Ying Lu</i> (National Institutes of Health)
Eva Hernando-Monge	Professor, Department of Pathology; Assistant Dean for Research Integration, Grossman School of Medicine	Role of Circular RNA CDR1as in Melanoma (National Cancer Institute)
Judith Hochman	Harold Snyder Family Professor of Cardiology; Associate Director, Leon H. Charney Division of Cardiology; Senior Associate Dean for Clinical Sciences; Co-Director, Clinical and Translational Science Institute; Director, Cardiovascular Clinical Research Center, Grossman School of Medicine	ACTIV-IV Inpatient Platform (University of Pittsburgh Medical Center); Clinical and Translational Science Award (National Center for Advancing Translational Sciences)
Keng-Yen Huang	Associate Professor, Departments of Population Health and Child & Adolescent Psychiatry, Grossman School of Medicine	Effectiveness and Implementation of an Early Childhood School-Based Mental Health Intervention in Low-Resource Communities (National Institute of Mental Health)
E. Jane Albert Hubbard	Professor, Departments of Cell Biology and Pathology, Grossman School of Medicine	Diet and Germline Progenitors (National Institute of General Medical Sciences)
Dan Iosifescu	Associate Professor, Department of Psychiatry, Grossman School of Medicine	Transcranial Photobiomodulation for Alzheimer's Disease <i>with Co-PI Ricardo Osorio Suarez</i> (National Institute on Aging)
Mayumi Ito Suzuki	Associate Professor, Ronald O. Perelman Department of Dermatology and Department of Cell Biology, Grossman School of Medicine	Converting Wound Scar into Healing with Regeneration (National Institute of Arthritis and Musculoskeletal and Skin Diseases)

Faculty	Affiliation	Project (Awarding Organization)
Girardin Jean-Louis	Professor, Departments of Population Health and Psychiatry, Grossman School of Medicine	Mechanisms of Sleep Deficiency and Effects on Brain Injury and Neurocognitive Functions Among Older Blacks <i>with Co-PI Ricardo Osorio Suarez</i> (National Institute on Aging)
Nicole Johnson	Assistant Dean for Opportunity Initiatives and Programs; Director, TRIO Scholars Program; Chief Inclusivity Officer, Tandon School of Engineering	Student Support Services Program (TRIO) (United States Department of Education)
Julia Kempe	Director, Center for Data Science; Professor of Computer Science, Mathematics, and Data Science, Courant Institute of Mathematical Sciences	NRT-HDR: FUTURE Foundations, Translation, and Responsibility for Data Science Impact <i>with Co-PIs Julia Stoyanovich, Brenden Lake, Kyunghyun Cho, and Carlos Fernandez-Granda</i> (National Science Foundation)
James Kemple	Executive Director, Research Alliance for NYC Schools; Research Professor of Teaching and Learning, Steinhardt School for Culture, Education, and Human Development	84.305B NYU Predoctoral Interdisciplinary Research Training Program <i>with Co-PIs Elise Cappella, Hua-Yu Cherng, Stella Flores-Montgomery, Jennifer Hill, Michael Kieffer, Pamela Morris, Leanna Stiefel, and Hirokazu Yoshikawa</i> (Institute of Education Sciences)
Michael Kieffer	Associate Professor of Literacy Education, Steinhardt School for Culture, Education, and Human Development	Transdisciplinary Approaches to Improving Opportunities and Achievement for English Learners in Secondary Settings <i>with Co-PI Lorena Llosa</i> (Institute of Education Sciences)
Lynne Kiorpes	Collegiate Professor; Professor of Neural Science and Psychology, Faculty of Arts and Science	Development of Visual Function <i>with Co-PIs Sophia Francisco-Simon, Karen Fudge, Anthony Movshon, and Chao Tang</i> (National Eye Institute)
David Kirkland	Vice Dean of Equity, Belonging, and Community Action; Associate Professor of English and Urban Education; Executive Director, Metropolitan Center for Research on Equity and the Transformation of Schools, Steinhardt School of Culture, Education, and Human Development	Regional Bilingual Education Resource Network <i>with Co-PI Ron Woo</i> (New York State Education Department)
Michelle Krogsgaard	Associate Professor, Department of Pathology, Grossman School of Medicine	T-cell Intrinsic Mechanisms of Resistance to PD-1 Checkpoint Blockade (National Institutes of Health)
Joshua Lee	Associate Professor, Departments of Population Health and Department of Medicine, Grossman School of Medicine	Addiction Medicine Fellowship <i>with Co-PI Ann Garment</i> (Health Resources and Services Administration)
Okhee Lee	Professor of Childhood Education, Steinhardt School of Culture, Education, and Human Development	Professional Development to Support an Elementary School Science and Integrated Language Curriculum (National Science Foundation)
David Lee	Assistant Professor, Ronald O. Perelman Department of Emergency Medicine and Department of Population Health, Grossman School of Medicine	The Impact of the Food Environment and Other Environmental Exposures on the Risk of Diabetes in Rural Settings (National Institute of Diabetes and Digestive and Kidney Diseases)
Fei Li	Associate Professor of Biology, Faculty of Arts and Science	Molecular Basis of Centromere Specification and Inheritance (National Institute of General Medical Sciences)
Xin Li	Associate Professor of Molecular Pathobiology, College of Dentistry	Succinate Triggers Gut Dysbiosis and Activates SUCNR1 to Enhance Inflammation <i>with Co-PI Deepak Saxena</i> (National Institute on Aging)
Martin Lieberman	Vice President, Graduate Dental Education and Distance Learning, Grossman School of Medicine	Improving Access to and Delivery of Oral Health Care Services for Vulnerable and Rural Populations Across the Life Course <i>with Co-PI Mary Northridge</i> (Health Resources and Services Administration)
Chuanju Liu	Professor, Departments of Orthopaedic Surgery and Cell Biology, Grossman School of Medicine	Targeting TNF Receptors to Inhibit Inflammation and to Prompt Bone Regeneration in Type 1 Diabetes (National Institutes of Health)
Charles Marmor	Lucius N. Littauer Professor and Chair of Psychiatry; Director, PTSD Research Program, Grossman School of Medicine	Cohen Veterans Center Military Family Clinic (Cohen Veterans Network)
Nasir Memon	Vice Dean for Academics and Student Affairs; Professor of Computer Science and Engineering, Tandon School of Engineering	Leprechaun <i>with Co-PI Justin Hendrix</i> (Defense Advanced Research Projects Agency)

Faculty	Affiliation	Project (Awarding Organization)
Ian Mohr	Professor, Department of Microbiology, Grossman School of Medicine	Epitranscriptomic Regulation of Cytomegalovirus Infection <i>with Co-PI Daniel Depledge</i> (National Institute of Allergy and Infectious Diseases)
Jonathan Morduch	Professor of Public Policy and Economics; Executive Director, Financial Access Initiative, Wagner Graduate School of Public Service	Small Firm Diaries <i>with Co-PIs Michelle Kempis and Timothy Ogden</i> (Bill and Melinda Gates Foundation)
Anthony Movshon	University Professor; Silver Professor; Professor of Neural Science and Psychology, Faculty of Arts and Science; Professor, Departments of Ophthalmology and Neuroscience and Physiology, Grossman School of Medicine	Core Vision Grant <i>with Co-PIs Dora Angelaki, Marisa Carrasco, Michael Hawken, Lynne Kiorpes, Michael Landy, and Jonathan Winawer</i> (National Eye Institute)
Mark Mulligan	Thomas S. Murphy, Sr. Professor, Department of Medicine; Professor, Department of Microbiology; Director, Division of Infectious Diseases and Immunology, Grossman School of Medicine; Director, NYU Langone Vaccine Center	Establishment of the New York University VTEU (National Institute of Allergy and Infectious Diseases)
Mark Mulligan	Thomas S. Murphy, Sr. Professor, Department of Medicine; Professor, Department of Microbiology; Director, Division of Infectious Diseases and Immunology, Grossman School of Medicine; Director, NYU Langone Vaccine Center	Establishment of the NYU Vaccine and Treatment Evaluation Unit (National Institute of Allergy and Infectious Diseases)
Shruti Naik	Assistant Professor, Departments of Pathology and Medicine; Ronald O. Perelman Department of Dermatology, Grossman School of Medicine	Decoding Microbe-Epithelial Stem Cell Interactions in Health and Disease (National Institute of Arthritis and Musculoskeletal and Skin Diseases)
Benjamin Neel	Director, Laura and Isaac Perlmutter Cancer Center; Professor, Department of Medicine, Grossman School of Medicine	New Approaches to Modeling and Targeting Cyclin E-amplified High Grade Serous Tubo-Ovarian Carcinoma <i>with Co-PI Douglas Levine</i> (National Cancer Institute); Response and Resistance to SHP2 Inhibitors Alone and in Combination in Non-Small Cell Lung Cancer <i>with Co-PI Kwok-Kin Wong</i> (National Cancer Institute)
Charles Neighbors	Research Associate Faculty, Department of Population Health, Grossman School of Medicine; Director, Health Evaluation and Analytics Lab	Coaching Performance Driven Practice Change in the Context of Value Based Purchasing Under New York Medicaid (National Institute on Drug Abuse)
Olugbenga Ogedegbe	Professor, Department of Population Health; Dr. Adolph and Margaret Berger Professor of Medicine and Population Health; Associate Vice Chancellor for Global Network Academic Planning; Director, Division of Health and Behavior; and Director, Center for Healthful Behavior Change, Grossman School of Medicine	Actions to Decrease Disparities in Risk and Engage in Shared Support for Blood Pressure Control in Blacks <i>with Co-PIs Antoinette Schoenthaler and Nadia Islam</i> (National Institutes of Health)
Olugbenga Ogedegbe	Professor, Department of Population Health; Dr. Adolph and Margaret Berger Professor of Medicine and Population Health; Associate Vice Chancellor for Global Network Academic Planning; Director, Division of Health and Behavior; and Director, Center for Healthful Behavior Change, Grossman School of Medicine	Integration of Hypertension Management into HIV Care in Nigeria: A Task Strengthening Strategy (National Institutes of Health)
Anna Ortega Chavolla	Senior Director of STEM, Opportunity Programs, Division of Enrollment Management	Science and Technology Entry Program (New York State Education Department)
Christopher Park	Associate Professor, Department of Pathology; Director, Pathology Education and Translational Research, Grossman School of Medicine	Clinical and Molecular Heterogeneity in the Myelodysplastic Syndromes (National Cancer Institute); Translational Control of Leukemia Stem Cells (National Cancer Institute)
Mark Philips	Professor, Departments of Medicine, Cell Biology, Biochemistry & Molecular Pharmacology; Director, Medical Scientist Training Program, Grossman School of Medicine; Director, Basic Research, Perlmutter Cancer Center	Differential Function and Tumor Vulnerabilities Revealed by RAS Membrane Trafficking (National Cancer Institute); Medical Scientist Research Service Award (National Institute of General Medical Sciences)
Maurizio Porfiri	Institute Professor, Departments of Mechanical and Aerospace Engineering, Biomedical Engineering, and Civil and Urban Engineering, Tandon School of Engineering; Director of Doctoral Studies, Center for Urban Science and Progress	LEAP-HI: Understanding and Engineering the Ecosystem of Firearms: Prevalence, Safety, and Firearm-Related Harms <i>with Co-PIs Oded Nov and Anna Sawulska</i> (National Science Foundation)
Bhama Ramkhelawon	Assistant Professor, Departments of Surgery and Cell Biology, Grossman School of Medicine	Origin and Immune Functions of Platelets in Aortic Aneurysms (National Heart, Lung, and Blood Institute)

Faculty	Affiliation	Project (Awarding Organization)
Ravinder Regatte	Professor, Departments of Radiology and Orthopaedic Surgery, Grossman School of Medicine	Rapid Quantitative Assessment of Knee Joint with Compressed Sensing (National Institutes of Health)
Harmony Reynolds	Associate Professor, Department of Medicine; Associate Director, Cardiovascular Clinical Research Center, Grossman School of Medicine	Renewal of the Sarah Ross Soter Center for Women's Cardiovascular Research <i>with Co-PI Tanya Spruill</i> (American Heart Association)
Niels Ringstad	Associate Professor, Department of Cell Biology, Grossman School of Medicine	Mechanisms of Synaptic Dopamine Signaling in the Control of Behavior (National Institute of Neurological Disorders and Stroke)
Eli Rothenberg	Associate Professor, Department of Biochemistry & Molecular Pharmacology, Grossman School of Medicine	Mechanism and Fidelity of RAG Mediated DNA Recombination (National Institute of Allergy and Infectious Diseases); Mechanisms of Human DNA Double-Strand Break Repair via Quantitative Single-Molecule Imaging (National Institute of General Medical Sciences); Polymerase Theta, Genome Instability, and Cancer (University of North Carolina - Chapel Hill)
John Rotrosen	Professor, Department of Psychiatry, Grossman School of Medicine	NIDA Clinical Trials Network: New York Node (National Institute on Drug Abuse)
Martin Sadowski	Professor, Departments of Neurology, Psychiatry, and Biochemistry & Molecular Pharmacology, Grossman School of Medicine	Mechanisms of Peroxiredoxin 6 Endowed Protection in Alzheimer's Disease (National Institute on Aging)
James Salzer	Professor, Department of Neuroscience & Physiology and Department of Neurology, Grossman School of Medicine	Mechanisms of Node of Ranvier Assembly (National Institutes of Health)
Ann Marie Schmidt	Dr. Iven Young Professor of Endocrinology, Department of Medicine; Professor, Departments of Biochemistry & Molecular Pharmacology and Pathology, Grossman School of Medicine	RAGE/mDia1, Macrophage Trafficking and Inflammation in High Fat Feeding <i>with Co-PI Ravichandran Ramasamy</i> (National Institute of Diabetes and Digestive and Kidney Diseases); Targeting RAGE/DIAPH1: Novel Therapeutic Strategy for Diabetic Complications <i>with Co-PI Ravichandran Ramasamy</i> (National Institute of Diabetes and Digestive and Kidney Diseases)
Robert Schneider	Associate Dean for Therapeutics Alliances; Albert B. Sabin Professor of Microbiology and Molecular Pathogenesis; Professor, Department of Radiation Oncology, Grossman School of Medicine	DAP5-Dependent Translational Control and Breast Cancer Metastasis (National Cancer Institute)
Markus Schober	Assistant Professor, Ronald O. Perelman Department of Dermatology and Department of Cell Biology, Grossman School of Medicine	Post-Translational SOX2 Modification - A Regulatory Switch Between Self-Renewal and Differentiation in Squamous Cell Carcinoma (National Cancer Institute)
Leopoldo Segal	Associate Professor, Department of Medicine, Grossman School of Medicine	Local Microbiota Signatures of Pro-Tumor Immunity and Checkpoint Inhibition Susceptibility in Lung Cancer (National Cancer Institute)
Azizi Seixas	Assistant Professor, Departments of Population Health and Psychiatry, Grossman School of Medicine	DORMIR: Determinants, Outcomes, Responses and Markers of Insufficient Sleep in Rural-Urban Settings (National Heart, Lung, and Blood Institute)
Donna Shelley	Professor of Public Health Policy and Management; Director, Global Center for Implementation Science, School of Global Public Health	Implementing Tobacco Use Treatment in HIV Clinics in Viet Nam <i>with Co-PI Lloyd Goldsamt</i> (National Cancer Institute); Tobacco Control Program Component A: Health Systems for a Tobacco-Free New York (New York State Department of Health)
Bo Shopsis	Saul J. Farber Associate Professor of Medicine; Associate Professor, Department of Microbiology; and Director, Molecular Epidemiology, Grossman School of Medicine	Mechanisms of MRSA Intestinal Colonization <i>with Co-PI Victor Torres</i> (National Institute of Allergy and Infectious Diseases)
Eric Sigmund	Associate Professor, Department of Radiology, Grossman School of Medicine	Advanced Diffusion Imaging for Management of Renal Cancer: Oncologic Control and Renal Functional Reserve <i>with Co-PI Hersh Chandarana</i> (National Cancer Institute)
Diane Simeone	Laura and Isaac Perlmutter Professor of Surgery, Department of Surgery; Professor, Department of Pathology, Grossman School of Medicine; Director, Pancreatic Cancer Center; Associate Director, Translational Research, Perlmutter Cancer Center	POLQ Synthetic Lethality in HR-Deficient Pancreatic Adenocarcinoma <i>with Co-PI Agnel Sfeir</i> (National Cancer Institute)

Faculty	Affiliation	Project (Awarding Organization)
Duncan Smith	Director of Undergraduate Studies and Associate Professor of Biology, Faculty of Arts and Science	Dissecting the Impact of RNA on DNA Replication and Chromatin Structure (National Institute of General Medical Sciences)
Susan Smith	Professor, Department of Pathology, Grossman School of Medicine	Training Program in Cell Biology (National Institute of General Medical Sciences)
Nicholas Stavropoulos	Assistant Professor, Department of Neuroscience and Physiology, Grossman School of Medicine	Development and Function of Sleep Circuits (National Institute of Neurological Disorders and Stroke)
Regina Sullivan	Professor, Department of Child and Adolescent Psychiatry, Grossman School of Medicine	Maternal Influence Over Prefrontal Cortex and Transition to Independence (Eunice Kennedy Shriver National Institute of Child Health and Human Development)
Moriah Thomason	Barakett Associate Professor of Child and Adolescent Psychiatry; Associate Professor, Department of Population Health, Grossman School of Medicine	Examining Prenatal Inflammation and Neurodevelopment in a Longitudinal Fetal-to-Age 9 Imaging Study (National Institute of Mental Health); From the Womb to the Classroom: Linking Perinatal Micronutrients and Toxicants to Neural and Behavioral Development in Utero and in Childhood (National Institute of Environmental Health Sciences)
Lorna Thorpe	Professor, Department of Population Health, Grossman School of Medicine	Evaluation of Smoke-Free Housing Policy Impacts on Tobacco Smoke Exposure and Health Outcomes (National Cancer Institute)
Nathaniel Traaseth	Associate Professor of Chemistry, Faculty of Arts and Science	Mechanisms of Allosteric and Molecular Recognition in the Small Multidrug Resistance Family <i>with Co-PI Yingkai Zhang</i> (National Institute of Allergy and Infectious Diseases)
Leonardo Trasande	Jim G. Hendrick, M.D. Professor of Pediatrics, Department of Pediatrics; Professor, Departments of Environmental Medicine and Population Health, Grossman School of Medicine	Developmental Origins of Kidney Function in Early Life and Environmental Risks <i>with Co-PI Howard Trachtman</i> (National Institute of Environmental Health Sciences)
Andrea Troxel	Director, Division of Biostatistics; Professor, Department of Population Health, Grossman School of Medicine	EPPIC-NET DCC <i>with Co-PI Eva Petkova</i> (National Institute of Neurological Disorders and Stroke)
Richard Tsien	Chair, Department of Neuroscience and Physiology; Director, Neuroscience Institute; Druckenmiller Professor of Neuroscience, Department of Neuroscience and Physiology; Professor, Department of Neurology, Grossman School of Medicine	Neuronal Adaptation and Plasticity after Chronic Disuse (National Institute of Mental Health)
Eric Vanden-Eijnden	Professor of Mathematics, Courant Institute of Mathematical Sciences	Mathematical Foundation and Scientific Applications of Machine Learning (Office of Naval Research)
Michael Walfish	Professor of Computer Science, Courant Institute of Mathematical Sciences	ZK Proofs Unbound: Next-Generation Pipelines for Real-World Applications <i>with Co-PIs Joseph Bonneau, Patrick Cousot, and Thomas Wies</i> (Defense Advanced Research Projects Agency)
Jeffrey Weber	Laura and Isaac Perlmutter Professor of Oncology, Department of Medicine, Grossman School of Medicine; Deputy Director, Perlmutter Cancer Center	Correlative Biomarkers of IL-6 Blockade Combined with Checkpoint Inhibition (National Cancer Institute)
Jeffrey Weiser	Chair and Jan T. Vilcek Professor of Molecular Pathogenesis, Department of Microbiology, Grossman School of Medicine	Mechanisms of Pneumococcal Persistence During Carriage (National Institute of Allergy and Infectious Diseases); Targeting Pneumococcal Transmission (National Institute of Allergy and Infectious Diseases)
Thomas Wisniewski	Gerald J. and Dorothy R. Friedman Professor, Alzheimer's Disease Center, Department of Neurology; Professor, Departments of Pathology and Psychiatry; Associate Chair for Research, Department of Neurology, Grossman School of Medicine	Alzheimer's Disease Research Center (National Institute on Aging); Novel Approaches to Understand the Pathogenesis and Treat Alzheimer's Disease (National Institute on Aging)
Chaim Wollstein	Professor, Department of Ophthalmology, Grossman School of Medicine	Biomarkers of Early Experimental Glaucoma National Eye Institute
Yi Ye	Assistant Professor of Oral and Maxillofacial Surgery, College of Dentistry	Schwann Cell Activation in Oral Cancer Perineurial Invasion and Neuropathic Pain (National Institute of Dental and Craniofacial Research)

Faculty	Affiliation	Project (Awarding Organization)
Laure Zanna	Professor of Mathematics and Atmosphere/Ocean Science, Courant Institute of Mathematical Sciences	M2LnES - Multiscale Machine Learning In Coupled Earth System Modeling <i>with Co-PIs Joan Bruna Estrach and Carlos Fernandez Granda</i> (Eric and Wendy Schmidt Fund for Strategic Innovation)
Anne Zeleniuch-Jacquotte	Professor, Departments of Population Health and Environmental Medicine, Grossman School of Medicine	NYU Women's Health Study <i>with Co-PI Yu Chen</i> (National Cancer Institute)
Hua Zhong	Associate Professor, Departments of Population Health and Environmental Medicine, Grossman School of Medicine	EHR-Based vs. Population-Based CVD Risk Predictions for Older Patients with Diabetes (National Institute on Aging)

PATENTS

(Faculty members receiving patents from the United States Patent and Trademark Office. Co-inventors are listed together.)

<u>Inventor/Co-Inventor(s)</u>	<u>Patent Title</u>
Paramjit Arora, Professor of Chemistry, Faculty of Arts and Science; Richard Bonneau, Professor of Biology and Computer Science; Director, Center for Genomics and Systems Biology, Faculty of Arts and Science and Courant Institute of Mathematical Sciences	Oxopiperazine Helix Mimetics for Control of Hypoxia-Inducible Gene Expression
Paramjit Arora, Professor of Chemistry, Faculty of Arts and Science	Stabilized Minimal Coiled-Coil Mimetics
Leon Axel, Professor, Departments of Radiology, Medicine, Neuroscience & Physiology, Grossman School of Medicine; Daniel Sodickson, Professor of Radiology, Neuroscience and Physiology, Grossman School of Medicine; Professor of Biomedical Engineering, Tandon School of Engineering	System, Method and Computer-Accessible Medium for Rapid Real-Time Cardiac Magnetic Resonance Imaging Utilizing Synchronized Cardio-Respiratory Sparsity
Clark Barrett, Professor of Computer Science, Courant Institute of Mathematical Sciences	Post-Silicon Validation and Debug Using Symbolic Quick Error Detection
Jef Boeke, Professor, Department of Biochemistry and Molecular Pharmacology; Director, Sol and Judith Bergstein Institute of System Genetics, Grossman School of Medicine	Yeast Synthetic Biology Platform for Identifying Shikimate Pathway Enzyme Inhibitors
Timothy Bromage, Professor of Molecular Pathobiology, College of Dentistry	Reagents and Methods for Simultaneously Detecting Absolute Concentrations of a Plurality of Elements in a Liquid Sample
Ken Cadwell, Associate Professor, Departments of Microbiology and Medicine, Grossman School of Medicine	Methods and Compositions for Treating Dysbiosis and Gastrointestinal and Inflammatory Disorders
William L. Carroll, Julie and Edward J. Minskoff Professor of Pediatrics and Associate Chair, Clinical and Translational Research, Department of Pediatrics; Professor, Department of Pathology, Grossman School of Medicine	Methods and Compositions for the Prognosis and Treatment of Relapsed Leukemia
Paul Chaikin, Silver Professor; Professor of Physics, Faculty of Arts and Science	Capacitive Control of Colloidal Self-Assembly
Arun Chopra, Associate Professor, Department of Pediatrics, Grossman School of Medicine	Medical Fluid Delivery System
Martijn Cloos, Assistant Professor, Department of Radiology, Grossman School of Medicine	Method and Apparatus for Mitigating the Effect of Magnetization Transfer in Model-Based Magnetic Resonance Techniques
Martijn Cloos, Assistant Professor, Department of Radiology, Grossman School of Medicine	Parallel Transmission by Spin Dynamic Fingerprinting
Mohamad Eid, Assistant Professor of Electrical and Computer Engineering, NYU Abu Dhabi; Peter Loomer, Adjunct Professor and Chairman, Department of Periodontology and Implant Dentistry, College of Dentistry; Dianne L. Sefo, Clinical Associate Professor and Chair, Dental Hygiene & Dental Assisting, College of Dentistry	Haptodont: Haptic-Based Dental Simulation
Oded Gonen, Professor, Departments of Radiology and Neuroscience and Physiology, Grossman School of Medicine; Assaf Tal, Adjunct Assistant Professor, Department of Radiology, Grossman School of Medicine	System, Method and Computer-Accessible Medium for Spectroscopic Localization Using Simultaneous Acquisition of Double and Stimulated Echoes
David Grier, Professor of Physics; Director, Center for Soft Matter Research, Faculty of Arts and Science	Automated Real-Time Particle Characterization and Three-Dimensional Velocimetry with Holographic Video Microscopy
David Grier, Professor of Physics; Director, Center for Soft Matter Research, Faculty of Arts and Science	Holographic Detection and Characterization of Large Impurity Particles in Precision Slurries
Nikhil Gupta, Professor, Department of Mechanical and Aerospace Engineering; Affiliate, Department of Civil and Urban Engineering and Center for Cybersecurity, Tandon School of Engineering	Utilizing Computer Aided Design Features for Security in Additive Manufacturing

<u>Inventor/Co-Inventor(s)</u>	<u>Patent Title</u>
Andrew Hamilton, President, New York University; Professor of Chemistry, Faculty of Arts and Science	Alpha-Helix Mimetics as Modulators of Abeta Self-Assembly
Ramesh Jagannathan, Research Professor of Engineering; Vice Provost for Entrepreneurship; Managing Director, startAD, NYU Abu Dhabi	User-Controlled Volume Regulation Mechanism for Automatic Consumable Dispensers
Alexej Jerschow, Professor of Chemistry; Director of Undergraduate Studies, Faculty of Arts and Science	Systems and Methods for Super-Resolution Surf Ace-Layer Microscopy Using Magnetic Resonance
Ramesh Karri, Professor, Department of Electrical and Computer Engineering; Co-Chair, Center for Cybersecurity, Tandon School of Engineering	Deep Packet Field Extraction Engine: A Pre-Processor for Network Intrusion Detection and Denial-of-Service Detection Systems
Ramesh Karri, Professor, Department of Electrical and Computer Engineering; Co-Chair, Center for Cybersecurity, Tandon School of Engineering; Farshad Khorrani, Professor, Department of Electrical and Computer Engineering, Tandon School of Engineering	Determining an Aspect of Behavior of an Embedded Device Such as, for Example, Detecting Unauthorized Modifications of the Code and/or Behavior of an Embedded Device
Xiangpeng Kong, Professor, Department of Biochemistry and Molecular Pharmacology, Grossman School of Medicine	Immunogenic Polypeptides
Kalle Levon, Research Professor, Department of Chemical and Biomolecular Engineering, Tandon School of Engineering	Three Dimensional Structures Having Aligned Nanofibers, Methods of Making Such Structures, and Apparatus for Making Such Structures
Dan Littman, Helen L. and Martin S. Kimmel Professor of Molecular Immunology, Department of Pathology; Professor, Department of Microbiology, Grossman School of Medicine	Amido Compounds as RORyt Odulators and Uses Thereof
Yong Liu, Professor, Department of Electrical and Computer Engineering, Tandon School of Engineering; Shivendra Panwar, Professor, Department of Electrical & Computer Engineering, Tandon School of Engineering	Method and Apparatus for Wireless Distribution of TV Services
Bhubaneswar Mishra, Professor of Computer Science, Mathematics, and Cell Biology, Courant Institute of Mathematical Sciences	Compositions and Methods for Analyzing Immobilized Nucleic Acids
Bhubaneswar Mishra, Professor of Computer Science, Mathematics, and Cell Biology, Courant Institute of Mathematical Sciences	Methods, Computer-Accessible Medium, and Systems for Score-Driven Whole-Genome Shotgun Sequence Assembly
Bhubaneswar Mishra, Professor of Computer Science, Mathematics, and Cell Biology, Courant Institute of Mathematical Sciences	System, Method and Computer-Accessible Medium for Deterrence of Malware
Moosa Mohammadi, Professor, Department of Biochemistry and Molecular Pharmacology, Grossman School of Medicine	Chimeric Fibroblast Growth Factor 19 Proteins and Methods of Use
Moosa Mohammadi, Professor, Department of Biochemistry and Molecular Pharmacology, Grossman School of Medicine	Chimeric Fibroblast Growth Factor 21 Proteins and Methods of Use
Dmitry Novikov, Associate Professor, Department of Radiology, Grossman School of Medicine	Computer-Accessible Medium for Determining Arterial Input Function
Dmitry Novikov, Associate Professor, Department of Radiology, Grossman School of Medicine; Els D. Fieremans, Associate Professor, Department of Radiology, Grossman School of Medicine; Jelle Veraart, Assistant Professor, Department of Radiology, Grossman School of Medicine	System, Method and Computer Accessible Medium for Noise Estimation and Gibbs Ringing Removal
Ricardo Otazo, Research Associate Professor, Department of Radiology, Grossman School of Medicine; Leon Axel, Professor, Departments of Radiology, Medicine, Neuroscience & Physiology, Grossman School of Medicine; Tobias Block, Associate Professor of Radiology, Grossman School of Medicine; Hersh Chandarana, Associate Professor, Department of Radiology; Section Chief, Division of Body Imaging, Grossman School of Medicine; Daniel Sodickson, Professor of Radiology, Neuroscience and Physiology, Grossman School of Medicine; Professor of Biomedical Engineering, Tandon School of Engineering	System, Method and Computer-Accessible Medium for Highly-Accelerated Dynamic Magnetic Resonance Imaging Using Golden-Angle Radial Sampling and Compressed Sensing
Prabodh Panindre, Senior Research Scientist, Tandon School of Engineering; Sunil Kumar, Professor, Department of Mechanical and Aerospace Engineering, Tandon School of Engineering; Affiliated Faculty, NYU Abu Dhabi	Closed Loop Microresonators Having Linear Portions and Filleted Corners, Systems Including Such Microresonators, and Methods of Fabricating Such Microresonators

<u>Inventor/Co-Inventor(s)</u>	<u>Patent Title</u>
Kenneth Perlin, Director, Future Reality Lab; Professor of Computer Science, Courant Institute of Mathematical Sciences	Foot Operated Navigation and Interaction for Virtual Reality Experiences
Foster J. Provost, Ira Rennert Professor of Entrepreneurship; Professor of Information Systems; Professor of Data Science; Director, Fubon Center, Data Analytics & AI, Stern School of Business	Estimating Audience Interest Distributions Based on Audience Web Behavior
Theodore Rappaport, David Lee/Ernst Weber Professor of Electrical Engineering, Tandon School of Engineering; Professor of Computer Science, Courant Institute of Mathematical Sciences; Professor, Department of Radiology, Grossman School of Medicine	System, Method and Computer-Readable Medium for Estimating Direction of Arrival of a Signal Incident on at Least One Antenna Array
John-Ross Rizzo, Assistant Professor, Departments of Rehabilitation Medicine and Neurology, Grossman School of Medicine; Assistant Professor of Mechanical & Aerospace Engineering, and Biomedical Engineering, Tandon School of Engineering	Somatosensory Feedback Wearable Object
Henry Rusinek, Professor, Departments of Radiology and Psychiatry, Grossman School of Medicine	System, Method and Computer-Accessible Medium for the Determination of Accelerated Brain Atrophy and an Optimal Drainage Site for a Subdural Hematoma Using Computed Tomography
Stefano Sacanna, Associate Professor of Chemistry, Faculty of Arts and Science	Self-Inflating Microcapsules
Ann Marie Schmidt, Dr. Iven Young Professor of Endocrinology, Department of Medicine; Professor, Departments of Biochemistry & Molecular Pharmacology and Pathology, Grossman School of Medicine; Ravichandran Ramasamy, Professor, Departments of Medicine and Biochemistry and Molecular Pharmacology, Grossman School of Medicine	Amino, Amido and Heterocyclic Compounds as Modulators of Rage Activity and Uses Thereof
Agnel Sfeir, Skirball Associate Professor of Genetics, Department of Cell Biology, Grossman School of Medicine	Compositions and Methods for Enhancing CRISPR Activity by POLQ Inhibition
Davoud Shahrjerdi, Associate Professor of Electrical and Computer Engineering; Faculty Scientist, NYU Wireless, Tandon School of Engineering	Systems and Methods for Optical Physical Unclonable Parameters
Dennis Shasha, Silver Professor; Professor of Computer Science, Courant Institute of Mathematical Sciences; Theodore Rappaport, David Lee/Ernst Weber Professor of Electrical Engineering, Tandon School of Engineering; Professor of Computer Science, Courant Institute of Mathematical Sciences; Professor, Department of Radiology, Grossman School of Medicine	System, Device, and Method for High-Frequency Millimeter-Wave Wireless Communication Using Interface Points
Dennis Shasha, Silver Professor; Professor of Computer Science, Courant Institute of Mathematical Sciences; Sundeep Rangan, Professor, Electrical & Computer Engineering; Associate Director, NYU WIRELESS, Tandon School of Engineering	System, Method and Computer-Accessible Medium for Simulation and Emulation of Wireless Cluster and/or Tapped Delay Line Models
Einar Sigurdsson, Professor, Departments of Neuroscience and Physiology and Psychiatry, Grossman School of Medicine	Tau Imaging Ligands and Their Uses in the Diagnosis and Treatment of Tauopathy
Ozgun Sinanoglu, Director, Center of Cyber Security; Professor of Electrical and Computer Engineering, NYU Abu Dhabi	System, Method and Computer-Accessible Medium for Satisfiability Attack Resistant Logic Locking
Ozgun Sinanoglu, Director, Center of Cyber Security; Professor of Electrical and Computer Engineering, NYU Abu Dhabi; Ramesh Karri, Professor, Department of Electrical and Computer Engineering; Co-Chair, Center for Cybersecurity, Tandon School of Engineering	System, Method and Computer-Accessible Medium for Security-Centric Electronic System Design
Ozgun Sinanoglu, Director, Center of Cyber Security; Professor of Electrical and Computer Engineering, NYU Abu Dhabi	System, Method and Computer-Accessible Medium Providing Secure Integrated Circuit Camouflaging for Minterm Protection
Daniel Sodickson, Professor of Radiology, Neuroscience and Physiology, Grossman School of Medicine; Professor of Biomedical Engineering, Tandon School of Engineering; Florian Knoll, Assistant Professor, Department of Radiology, Grossman School of Medicine	System, Method and Computer-Accessible Medium for Learning an Optimized Variational Network for Medical Image Reconstruction
Victor Torres, C.V. Starr Professor of Microbiology, Department of Microbiology, Grossman School of Medicine	Compositions and Methods for Anti-Staphylococcal Biologic Agents

<u>Inventor/Co-Inventor(s)</u>	<u>Patent Title</u>
Victor Torres, C.V. Starr Professor of Microbiology, Department of Microbiology, Grossman School of Medicine	Methods of Treating and Preventing Staphylococcus Aureus Infections and Associated Conditions
Abraham Ulman, Professor, Department of Chemical and Biomolecular Engineering, Tandon School of Engineering; Bruce Cronstein, Dr. Paul R. Esserman Professor of Medicine, Department of Medicine; Professor, Departments of Biochemistry and Molecular Pharmacology and Pathology, Grossman School of Medicine; Linda Franks, Clinical Assistant Professor, Ronald O. Perelman Department of Dermatology, Grossman School of Medicine	Biodegradable Polymeric Nanoparticle Conjugates and Use Thereof
Peter S. Walker, Professor, Department of Orthopaedic Surgery, Grossman School of Medicine; Thomas Einhorn, Director, Clinical and Translational Research Development for the Department of Orthopaedic Surgery, Grossman School of Medicine	Compact Mechanical Joint Balancer
Jing Wang, Valentino D.B. Mazzia, MD, JD Associate Professor of Anesthesiology, Department of Anesthesiology, Perioperative Care, and Pain Medicine; Associate Professor, Department of Neuroscience and Physiology, Grossman School of Medicine; Edward Ziff, Professor, Department of Biochemistry and Molecular Pharmacology, Grossman School of Medicine	Methods of Treating Depression and Pain
Michael Ward, Silver Professor; Professor of Chemistry, Faculty of Arts and Science	Compounds as L-Cystine Crystallization Inhibitors and Uses Thereof
Thomas Wisniewski, Gerald J. and Dorothy R. Friedman Professor, Alzheimer's Disease Center, Department of Neurology; Professor, Departments of Pathology and Psychiatry; Associate Chair for Research, Department of Neurology, Grossman School of Medicine	Monoclonal Antibody to Treat Alzheimer's Disease, Prion Disease, Frontotemporal Dementias and Traumatic Brain Injury/Chronic Traumatic Encephalopathy
Thomas Wisniewski, Gerald J. and Dorothy R. Friedman Professor, Alzheimer's Disease Center, Department of Neurology; Professor, Departments of Pathology and Psychiatry; Associate Chair for Research, Department of Neurology, Grossman School of Medicine; Fernando Goni, Research Associate Professor, Department of Neurology, Grossman School of Medicine	Specific Murine and Humanized Monoclonal Antibodies Detecting Pathology Associated Secondary Structure Changes in Proteins and Peptides
Denis Zorin, Silver Professor; Professor, Computer Science and Mathematics; Chair, Computer Science, Courant Institute of Mathematical Sciences	Structural Weak Spot Analysis