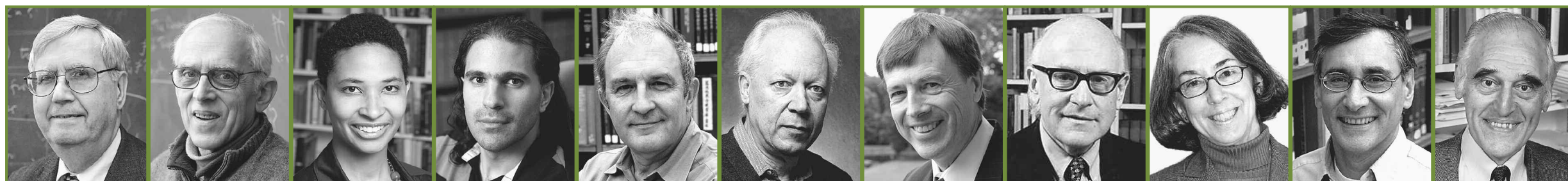


# Institute for Advanced Study

## Faculty and Emeriti 2011–2012



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(as of January 1, 2012)  
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PROFESSOR  
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(as of January 1, 2012)  
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# Institute for Advanced Study

## Members, Visitors, and Research Staff 2011–2012

### SCHOOL OF HISTORICAL STUDIES

MUSTAFA AKSAKAL <i>Ottoman and Turkish History</i> · American University · <i>s</i>	HUAIYU CHEN <i>East Asian Studies</i> · Arizona State University	ISRAEL GERSHONI <i>History of Modern Egypt and the Arab Middle East</i> · Tel Aviv University	SUSAN L. HUNTINGTON <i>Art History</i> · The Ohio State University	JAMES MATTHEWS <i>Modern European History</i> · Institute for Advanced Study	KENNETH POMERANZ <i>Late Imperial and Modern China</i> · University of California, Irvine	MITRA SHARAFI <i>History of Law and Medicine in South Asia</i> · University of Wisconsin Law School	MICHAEL VAN WALT VAN PRAAG <i>Modern International Relations and International Law</i> · Institute for Advanced Study · <i>vp</i>
ANNA ANGUISSOLA <i>Classical Art and Archaeology</i> · Ludwig-Maximilians-Universität München · <i>f</i>	JEREMY COHEN <i>Medieval and Early Modern Jewish History</i> · Tel Aviv University	ROBERT GERWARTH <i>Early Twentieth-Century History</i> · University College Dublin · <i>s</i>	JULIETTE KENNEDY <i>Philosophy and History of Mathematics</i> · University of Helsinki	YAIR MINTZKER <i>Modern and Early Modern European History</i> · Princeton University	ADELE REINHARTZ <i>First-Century Christianity and Judaism</i> · University of Ottawa	W. ANTHONY SHEPPARD <i>Musicology</i> · Williams College	PING WANG <i>Chinese Literature</i> · Princeton University
JÉRÉMIE BARTHAS <i>History, History of Political Thought</i> · University of Johannesburg	JAMES DELBOURGO <i>History of Science, Atlantic History</i> · Rutgers, The State University of New Jersey · <i>f</i>	CHAD ALAN GOLDBERG <i>Sociology</i> · University of Wisconsin–Madison	CHRISTINA KIAER <i>Art History</i> · Northwestern University	WILLIAM MULLIGAN <i>Modern European History</i> · University College Dublin · <i>s</i>	GIL H. RENBERG <i>Classical Studies, Ancient History</i> · Institute for Advanced Study	MARIA STAVRINAKI <i>Art History</i> · Université Paris 1 Panthéon-Sorbonne · <i>s</i>	JOAN GOODNICK WESTENHOLZ <i>Ancient Near East</i> · New York University
EMMANUEL BERMON <i>Ancient Philosophy</i> · Université Michel de Montaigne Bordeaux 3 and Institut Universitaire de France · <i>f</i>	LOLA NAZARSHO DODKHUDOEVA <i>Central Asian History</i> · Institute of Oriental Studies and Written Heritage, Academy of Sciences of the Republic of Tajikistan · <i>s</i>	RUTH HACOHEN <i>Musicology</i> · The Hebrew University of Jerusalem · <i>v, f</i>	ANNE E. LESTER <i>Medieval History</i> · University of Colorado · <i>s</i>	IOANNIS MYLONOPOULOS <i>Classical Art and Archaeology</i> · Columbia University	CHARLES SANFT <i>East Asian Studies</i> · Universität Münster · <i>f</i>	NICOLA SUTHOR <i>Art History</i> · Universität Heidelberg · <i>f</i>	CHRISTOPHER S. WOOD <i>Art History</i> · Yale University · <i>f</i>
PETER BROOKS <i>Comparative Literature</i> · Princeton University · <i>f</i>	JOHN CURTIS FRANKLIN <i>Classics, Ancient Near East</i> · The University of Vermont · <i>f</i>	TIM HARRIS <i>Early Modern European History</i> · Brown University	BRANDON LOOK <i>History of Modern Philosophy</i> · University of Kentucky	BILAL ORFALI <i>Islamic Studies, Arabic Literature</i> · American University of Beirut	STEPHEN V. TRACY <i>Greek History, Epigraphy</i> · The American School of Classical Studies at Athens · <i>v</i>	BELLA TENDLER <i>Islamic History</i> · Princeton University · <i>a</i>	MARJORIE (JORIE) WOODS <i>Medieval Studies</i> · The University of Texas at Austin
ANNEMARIE WEYL CARR <i>Art History</i> · Southern Methodist University	ROBERT GERACI <i>History of Russia</i> · University of Virginia	PAUL ANTONY HAYWARD <i>Medieval History</i> · Lancaster University	VASILEIOS MARINIS <i>Art and Architectural History</i> · Yale University	DAVID ALLEN PIETZ <i>Modern Chinese History</i> · Washington State University	ANDREA WORM <i>Art History, Visual Studies</i> · Universität Augsburg · <i>f</i>	BEHNAM SADEGHI <i>Islamic History</i> · Stanford University	
		SAMANTHA KAHN HERRICK <i>Medieval History</i> · Syracuse University	LOUISE MARLOW <i>Near Eastern History</i> · Wellesley College · <i>s</i>	FRANCISCO PINA POLO <i>Classics</i> · Universidad de Zaragoza · <i>s</i>			

### SCHOOL OF MATHEMATICS

PETER ALBERS <i>Symplectic Geometry, Hamiltonian Dynamical Systems</i> · Purdue University · <i>vnf</i>	KAI CIELIEBAK <i>Symplectic Geometry</i> · Ludwig-Maximilians-Universität München · <i>v, s</i>	ODED GOLDBREICH <i>Theory of Computation</i> · Weizmann Institute of Science · <i>v</i>	MICHAEL KHANEVSKY <i>Symplectic Geometry and Dynamics</i> · Institute for Advanced Study	JOHN MATHER <i>Hamiltonian Dynamics</i> · Princeton University	JULIA RUSCHER <i>Probability Theory</i> · Institute for Advanced Study · <i>v</i>	BALAZS SZEGEDY <i>Limits of Discrete Structures</i> · University of Toronto · <i>vnf, f, v, s</i>	MICHAEL A. WARREN <i>Computer Science, Homotopy Theory</i> · Institute for Advanced Study
NOGA ALON <i>Combinatorics</i> · Tel Aviv University · <i>vp, f</i>	ZSUZSANNA DANCZO <i>Quantum Algebra and Knot Theory</i> · Institute for Advanced Study · <i>f</i>	MARK GORESKY <i>Geometry, Automorphic Forms</i> · Institute for Advanced Study · <i>m</i>	BORIS KHESIN <i>Topological Hydrodynamics, Infinite-Dimensional Groups, Integrable Systems</i> · University of Toronto · <i>s</i>	BENJAMIN MATSCHKE <i>Algebraic Topology, Discrete Geometry</i> · Institute for Advanced Study	SHEILA SANDON <i>Symplectic and Contact Topology</i> · Institute for Advanced Study · <i>s</i>	CHRISTINE J. TAYLOR <i>Evolutionary Game Theory, Evolution of Cooperation</i> · Institute for Advanced Study and Princeton University	KATRIN WEHRHEIM <i>Symplectic Geometry, Low-Dimensional Topology, Gauge Theory</i> · Massachusetts Institute of Technology · <i>vnf</i>
DIMA ARINKIN <i>Algebraic Geometry, Geometric Langlands Program</i> · The University of North Carolina at Chapel Hill · <i>vnf</i>	SERGUEI DENISOV <i>Analysis</i> · University of Wisconsin–Madison · <i>f</i>	MARCEL GUARDIA <i>Dynamical Systems</i> · Institute for Advanced Study · <i>s</i>	SWASTIK KOPPARTY <i>Theoretical Computer Science</i> · Rutgers, The State University of New Jersey · <i>v</i>	CHEN MEIRI <i>Group Theory</i> · Institute for Advanced Study	SHUBHANGI SARAF <i>Complexity Theory, Pseudorandomness</i> · Institute for Advanced Study	RICHARD TAYLOR <i>Number Theory</i> · Harvard University · <i>dvp, f</i>	ANNA WIENHARD <i>Geometry</i> · Princeton University · <i>v</i>
COSTANTE BELLETTINI <i>Mathematics and Geometric Analysis</i> · Institute for Advanced Study and Princeton University · <i>vri</i>	HAKAN ELIASSON <i>Dynamical Systems</i> · Institut de Mathématiques de Jussieu, Université Paris Diderot · <i>s</i>	MIKKO HAATAJA <i>Theoretical Materials Physics and Biophysics</i> · Princeton University · <i>s</i>	IGOR KRIZ <i>Algebra</i> · University of Michigan · <i>s</i>	RAGHU MEKA <i>Theoretical Computer Science</i> · Institute for Advanced Study	GRANT SCHOENEBECK <i>Theoretical Computer Science</i> · Institute for Advanced Study · <i>v</i>	MOHAMMAD FARAJZADEH TEHRANI <i>Symplectic Geometry</i> · Institute for Advanced Study · <i>v</i>	ROBERT F. WILLIAMS <i>Topology, Dynamical Systems</i> · The University of Texas at Austin · <i>s</i>
ABED BOUNEMOURA <i>Mathematical Physics</i> · Institute for Advanced Study	ALEXANDER FELSHTYN <i>Dynamical Systems, Topology, Group Theory</i> · University of Szczecin · <i>s</i>	DENNIS A. HEJHAL <i>Analytic Number Theory and Automorphic Forms</i> · University of Minnesota · <i>s</i>	KAI-WEN LAN <i>Number Theory, Shimura Varieties</i> · Institute for Advanced Study and Princeton University · <i>v</i>	ROMAN MIKHAILOV <i>Algebra, Topology</i> · Institute for Advanced Study · <i>vnf</i>	MIRA SHAMIS <i>Mathematical Physics</i> · Institute for Advanced Study	MINA TEICHER <i>Algebraic Geometry</i> · Bar-Ilan University	GISBERT WÜSTHOLZ <i>Number Theory, Transcendence Theory</i> · Eidgenössische Technische Hochschule Zürich · <i>f</i>
BARNEY BRAMHAM <i>Symplectic Geometry</i> · Institute for Advanced Study	DANIEL FIORILLI <i>Analytic Number Theory</i> · Institute for Advanced Study	NANCY HINGSTON <i>Differential Topology and Geometry</i> · The College of New Jersey	MENACHEM (EMANUEL) LAZAR <i>Mathematical Physics</i> · Institute for Advanced Study	GERARD MISIOLEK <i>Global Analysis, Partial Differential Equations</i> · University of Notre Dame	ALEXANDER SHNIRELMAN <i>Fluid Dynamics, Geometry, Dynamical Systems</i> · Concordia University, Montreal	KAREN UHLENBECK <i>Gauge Theory</i> · The University of Texas at Austin · <i>vp, s</i>	KRIS WYSOCKI <i>Symplectic Geometry, Contact Geometry, Hamiltonian Dynamics</i> · The Pennsylvania State University
DAVID BRYDGES <i>Mathematical Physics</i> · The University of British Columbia · <i>f</i>	NICOLA GAMBINO <i>Mathematical Logic and Theoretical Computer Science</i> · Università degli Studi di Palermo · <i>f</i>	UMBERTO LEONE HRYNIEWICZ <i>Symplectic Geometry</i> · Universidade Federal do Rio de Janeiro · <i>f</i>	ANTHONY MICHAEL LICATA <i>Representation Theory</i> · Institute for Advanced Study	JELANI NELSON <i>Theoretical Computer Science</i> · Institute for Advanced Study · <i>v</i>	SASHA SODIN <i>Mathematical Physics</i> · Institute for Advanced Study	ADRIAN VASIU <i>Number Theory</i> · Binghamton University, The State University of New York · <i>f</i>	EDUARD ZEHNDER <i>Mathematics, Dynamical Systems, Symplectic Geometry</i> · Eidgenössische Technische Hochschule Zürich
AYNUR BULUT <i>Partial Differential Equations, Harmonic Analysis</i> · Institute for Advanced Study	DAVID GERAGHTY <i>Number Theory</i> · Institute for Advanced Study and Princeton University · <i>vri</i>	PO HU <i>Algebraic Topology</i> · Wayne State University · <i>s</i>	JOAN E. LICATA <i>Topology and Contact Geometry</i> · Institute for Advanced Study	ALEXANDRU OANCEA <i>Differential Geometry</i> · CNRS and Université de Strasbourg	SRIKANTH SRINIVASAN <i>Computational Complexity</i> · Institute for Advanced Study · <i>v</i>	VERA VÉRTESI <i>3- and 4-Manifold Invariant</i> · Institute for Advanced Study · <i>v, f</i>	KE ZHANG <i>Dynamical Systems</i> · Institute for Advanced Study · <i>s</i>
FRANCESCO CELLAROSI <i>Dynamical Systems, Number Theory</i> · Institute for Advanced Study · <i>f</i>	GIAMBATTISTA GIACOMIN <i>Applied Mathematics</i> · Université Paris Diderot · <i>f</i>	RUSSELL IMPAGLIAZZO <i>Computational Complexity</i> · University of California, San Diego · <i>vp</i>	VICTOR DANIEL LIE <i>Analysis</i> · Institute for Advanced Study and Princeton University · <i>vri</i>	YONG-GEUN OH <i>Symplectic Geometry, Mathematical Physics</i> · University of Wisconsin–Madison · <i>s</i>	NIKHIL SRIVASTAVA <i>Theoretical Computer Science</i> · Institute for Advanced Study · <i>v, s</i>	KATALIN VESZTERGOMBI <i>Graph Theory, Combinatorial Geometry</i> · Eötvös Loránd University	ALEKSEY ZINGER <i>Symplectic Topology and Algebraic Geometry</i> · Stony Brook University, The State University of New York
YURI CHEKANOV <i>Symplectic Topology, Contact Topology</i> · Moscow Center for Continuous Mathematical Education · <i>v, s</i>	MARIAN GIDEA <i>Analysis</i> · Northeastern Illinois University	TASHO KALETHA <i>Group Theory, Automorphic Forms</i> · Institute for Advanced Study and Princeton University · <i>vri</i>	JOAN E. LICATA <i>Topology and Contact Geometry</i> · Institute for Advanced Study	ALVARO PELAYO <i>Symplectic Geometry, Special Theory of Integrable Systems</i> · Institute for Advanced Study	ANDREW STIMPSON <i>Algebraic Topology</i> · Institute for Advanced Study	RAFAEL VON KÄNEL <i>Number Theory</i> · Institute for Advanced Study	DAVID ZUCKERMAN <i>Computer Science</i> · The University of Texas at Austin
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### SCHOOL OF NATURAL SCIENCES

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VLADIMIR BELYI <i>Biology</i> · The Cancer Institute of New Jersey · <i>v</i>	TUDOR DAN DIMOFTE <i>Mathematical and Particle Physics</i> · Institute for Advanced Study · <i>f</i>	GUIDO FESTUCCIA <i>High-Energy Theoretical Physics</i> · Institute for Advanced Study	JONATHAN JACOB HECKMAN <i>String Theory, Phenomenology</i> · Institute for Advanced Study	BRIAN CAMERON LACKI <i>Astrophysics</i> · Institute for Advanced Study	JEAN-CLAUDE NICOLAS <i>Biology</i> · Université Pierre et Marie Curie	AMIT SEVER <i>String Theory, Quantum Field Theory</i> · Perimeter Institute for Theoretical Physics	TIBERIU TESILEANU <i>Biology</i> · Institute for Advanced Study
SIMEON PAUL BIRD <i>Cosmology</i> · Institute for Advanced Study	SUBO DONG <i>Astrophysics</i> · Institute for Advanced Study	RAFAEL FLAUGER <i>Theoretical Physics</i> · Institute for Advanced Study	TOBIAS HEINEMANN <i>Astrophysics</i> · Institute for Advanced Study	NING LEI <i>Biology</i> · Institute for Advanced Study · <i>f</i>	VASILY PESTUN <i>Theoretical Physics</i> · Institute for Advanced Study	JOAN SIMON <i>Theoretical Physics</i> · The University of Edinburgh · <i>v, s</i>	TSVI TLUSTY <i>Biology</i> · Weizmann Institute of Science
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JO BOVY <i>Cosmology, Astrophysics</i> · Institute for Advanced Study	DANIEL GREEN <i>Cosmology, String Theory, Supersymmetry, Phenomenology, Mathematical Physics, Statistical Mechanics</i> · Institute for Advanced Study	DANIEL GREEN <i>Cosmology, String Theory, Supersymmetry, Phenomenology, Mathematical Physics, Statistical Mechanics</i> · Institute for Advanced Study	JOHN J. HOPFIELD <i>Biology</i> · Princeton University · <i>vp</i>	MARILENA LOVERDE <i>Cosmology, Astrophysics</i> · Institute for Advanced Study	RAFAEL A. PORTO <i>Theoretical Physics</i> · Institute for Advanced Study	ARISTOTLE SOCRATES <i>Astrophysics</i> · Institute for Advanced Study · <i>m</i>	DAN XIE <i>Particle Physics</i> · Institute for Advanced Study
CURTIS CALLAN <i>Biology</i> · Princeton University · <i>v</i>	CORA DVORKIN <i>Cosmology, Astrophysics</i> · Institute for Advanced Study	BOAZ KATZ <i>Astrophysics</i> · Institute for Advanced Study · <i>m</i>	WOONG-TAE KIM <i>Astrophysics</i> · Seoul National University · <i>f</i>	SERGIO LUKIC <i>Biology</i> · Institute for Advanced Study	SHLOMO S. RAZAMAT <i>Theoretical Physics</i> · Institute for Advanced Study	DAVID S. SPIEGEL <i>Exoplanetary Science</i> · Institute for Advanced Study	AMIT PRATAP SINGH YADAV <i>Cosmology, Astrophysics</i> · Institute for Advanced Study
	ANATOLY DYMARSKY <i>Cosmology, String Theory, Supersymmetry, Particle Physics</i> · Institute for Advanced Study	BENJAMIN GREENBAUM <i>Biology</i> · Institute for Advanced Study · <i>m</i>		ELKE KATRIN MARKERT <i>Biology</i> · Institute for Advanced Study · <i>m</i>			

### SCHOOL OF SOCIAL SCIENCE

CELESTE ARRINGTON <i>Political Science</i> · The George Washington University	ANDREAS BLUME <i>Economics</i> · University of Pittsburgh	JEREMIAH DITTMAR <i>Economics</i> · American University	JANIS H. JENKINS <i>Anthropology</i> · University of California, San Diego	EUGENE KONTOROVICH <i>Constitutional and International Law</i> · Northwestern University School of Law	KARUNA MANTENA <i>Political Science</i> · Yale University	NANCY SCHEPER-HUGHES <i>Anthropology</i> · University of California, Berkeley	KIMBERLY THEIDON <i>Anthropology</i> · Harvard University
ASLI Ü. BÂLI <i>Law</i> · University of California, Los Angeles · <i>v, s</i>	JONATHAN CAVERLEY <i>Political Science</i> · Northwestern University · <i>v</i>	JAMES DOYLE <i>Philosophy</i> · University of Bristol · <i>v</i>	ANDREW JOHNSTON <i>Architecture, Cultural Geography</i> · Xi'an Jiaotong-Liverpool University, Suzhou, China · <i>v</i>	JENNIFER S. LIGHT <i>History</i> · Northwestern University	ANDREW MORAVCSIK <i>Political Science, International Relations, European Studies</i> · Princeton University · <i>v</i>	JESSICA E. SEWELL <i>Architectural History</i> · Institute for Advanced Study	PETER VANDERSCHRAAF <i>Philosophy</i> · University of California, Merced
GAIL BEDERMAN <i>History</i> · University of Notre Dame	WENDY HUI KYONG CHUN <i>New Media Studies</i> · Brown University	SHERINE F. HAMDY <i>Anthropology</i> · Brown University	AMY KAPLAN <i>American Studies</i> · University of Pennsylvania	JENNIFER A. LONDON <i>Political Science</i> · Institute for Advanced Study · <i>v</i>	ANGEL ADAMS PARHAM <i>Sociology</i> · Loyola University New Orleans	JUDITH SURKIS <i>History</i> · Institute for Advanced Study · <i>v</i>	JUSTUS VON DANIELS <i>Law and Religion, Sociology of Law</i> · Benjamin N. Cardozo School of Law, Yeshiva University · <i>v</i>
ELIZABETH BERNSTEIN <i>Sociology</i> · Barnard College	THOMAS J. CSORDAS <i>Anthropology</i> · University of California, San Diego	ALEXANDER L. HINTON <i>Anthropology</i> · Rutgers, The State University of New Jersey	STEVEN LUKES <i>Sociology</i> · New York University	W. BENTLEY MACLEOD <i>Economics</i> · Columbia University	IN-UCK PARK <i>Economics</i> · University of Bristol	KABIR TAMBAR <i>Anthropology</i> · Stanford University	JARRETT ZIGON <i>Anthropology</i> · University of Amsterdam
		BETH KIYOKO JAMIESON <i>Political Science</i> · Institute for Advanced Study · <i>v</i>					

#### INTERDISCIPLINARY STUDIES

JEFF AMES <i>Computer Science</i> · Rutgers, The State University of New Jersey · <i>v</i>	PHILIP ORDING <i>Mathematics</i> · Medgar Evers College, The City University of New York · <i>v, s</i>
MONICA MANOLESCU <i>American Literature and Art</i> · Université de Strasbourg · <i>v</i>	EDWIN TURNER <i>Astrophysics</i> · Princeton University · <i>v</i>

#### DIRECTOR'S VISITORS

SUBHANKAR BANERJEE <i>Photographer, writer</i>	LOUISE DOLAN <i>Professor, The University of North Carolina at Chapel Hill</i>	TOM PHILLIPS <i>Painter, writer, composer</i>
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#### ARTIST-IN-RESIDENCE

DEREK BERMEL <i>Composer, clarinetist, conductor, and jazz and rock musician</i>
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*f* First Term · *s* Second Term · *a* Research Assistant · *m* Long-term Member · *v* Visitor · *dvp* Distinguished Visiting Professor · *vp* Visiting Professor · *vri* Veblen Research Instructorship · *vnf* von Neumann Fellowship

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