

Office of Research and Sponsored Programs, Lehman College CUNY
All Funding (Non-Courtesy Accounts) From 7/1/2001 to 6/30/2002, by Purpose
Grand Total: \$3,845,471

Detail View

Principal Investigator	Agency & Title	RF Account and Award Period	Amount
Research			\$3,845,471
Gabriel O. Aisemberg, Biological Sciences	National Institutes of Health 'Homeobox Genes and Neuronal Differentiation'	41229-00 05 4/1/2002-3/31/2004	\$225,301
Gabriel O. Aisemberg, Biological Sciences	National Institutes of Health 'Hox Gene Expression and Function in the Embryonic Nervous System'	41353-01 17 9/1/2001-8/31/2002	\$103,289
Maryam Bamshad-Alavi, Biological Sciences	National Institutes of Health 'Role of Central Vasopressin in Regulation of Paternal Behavior'	41353-05 17 9/30/2001-8/31/2002	\$206,662
Maryam Bamshad-Alavi, Biological Sciences	The City University of New York: PSC-CUNY 'Molecular Basis of Parental Behavior in Monogamous Males'	64218-00 33 7/1/2002-6/30/2003	\$4,972
Dominick Basile, Biological Sciences	The City University of New York: PSC-CUNY 'Isolation and Characterization of Arabinogalactan-Proteins Correlated With Suppressed Cell Proliferation in Plants'	64220-00 33 7/1/2002-6/30/2003	\$3,818
John Belardo, Art	The City University of New York: PSC-CUNY 'Appropriate Materials'	64166-00 33 7/1/2002-6/30/2003	\$3,646
Kofi Benefo, Sociology and Social Work	The City University of New York: PSC-CUNY 'Demographic Pressure and the Economic Strategies of Rural Households in West Africa'	64671-00 33 7/1/2002-6/30/2003	\$4,380
Martin J. Burke, History	The City University of New York: PSC-CUNY 'Signs of the Cross: Protestants, Catholics and Constructions of Religious Identities in America'	64083-00 33 7/1/2002-6/30/2003	\$3,840
George Chaikin, Art	CUNY Collaborative 'Log-Polar Transforms for Image Registration'	80209-05 08 11/1/2001-10/31/2003	\$31,680
Hai-Ping Cheng, Biological Sciences	National Institutes of Health 'The Role of a Bacterial Signal Transduction System in Micro-Host Interactions'	41353-09 17 9/1/2001-8/31/2002	\$193,688

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Eugene Chudnovsky, Physics and Astronomy	The City University of New York: PSC-CUNY 'Conservation Laws and Quantum Coherence in Spin Tunneling'	64508-00 33 7/1/2002-12/31/2003	\$3,465
Eugene Chudnovsky, Physics and Astronomy	U.S. Department of Energy 'Statics & Dynamics of the Magnetic Flux in High Temperature Superconductors'	47991-00 06 4/15/2002-4/14/2005	\$50,000
Patricia Cockram, English	The City University of New York: PSC-CUNY 'The French Ezra Pound'	64038-00 33 7/1/2002-6/30/2003	\$4,480
William Collins, English	Undefined 'Creative Award'	70400-00 01 7/1/2001-12/31/2003	\$7,500
Gheorge Constinescu, Music	Meet the Composer 'Meet the Composer'	70446-00 01 12/1/2001-12/1/2001	\$250
George Corbin, Art	The City University of New York: PSC-CUNY 'Gregory Bateson's 1927-1928 Ethnographic Photographs: and Analysis of Baining and Sulka Art'	64012-00 33 7/1/2002-6/30/2003	\$3,890
M. Herbert Danzger, Sociology and Social Work	The City University of New York: PSC-CUNY 'An Analysis of Two Patterns of Return to Traditional Judaism Among Jews in the Fsu'	64673-00 33 7/1/2002-6/30/2003	\$3,840
Joseph Dauben, History	The City University of New York: PSC-CUNY 'Critical English Edition of Selections from the Ten Classics of Ancient Chinese Mathematics'	64085-00 33 7/1/2002-6/30/2003	\$3,448
Eric Delson, Anthropology	The City University of New York: PSC-CUNY 'Biogeochronology of Senezé: a Key Marker Locality for European Villafranchian Mammalian Evolution'	64542-00 33 7/1/2002-6/30/2003	\$3,500
Nancy Dubetz, Early Childhood & Childhood Education	The City University of New York: PSC-CUNY 'The Teacher Study Group As a Vehicle for Changing Practice in a Professional Development School'	64578-00 33 7/1/2002-6/30/2003	\$3,840
David Fisher, Mathematics and Computer Science	National Science Foundation 'Superrigidity, Actions on Manifolds and Cat(0) Geometry'	40401-00 01 6/15/2002-5/31/2005	\$106,494
William Fisher, English	The City University of New York: PSC-CUNY 'One Hundred Years of Queering the Renaissance: Nineteenth-Century Historiography of the Renaissance and Victorian Sexual Politics'	64041-00 33 7/1/2002-6/30/2003	\$4,220

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Melvin Fitting, Mathematics and Computer Science	The City University of New York: PSC-CUNY 'Abstracton As a Modality'	64393-00 33 7/1/2002-6/30/2003	\$3,352
David Fletcher, Middle and High School Education	The City University of New York: PSC-CUNY 'An Action- Based Research Project Examining the Decision Making Processes of High School Teachers As They Infuse Advanced Forms of Instructional Technology in Their Classrooms to Support Their Students' Literacy Development'	64581-00 33 7/1/2002-6/30/2003	\$4,640
Keville Frederickson, Nursing	The City University of New York: PSC-CUNY 'Quality of Life Among Cardiac Patients'	64610-00 33 7/1/2002-6/30/2003	\$4,019
Christopher Gerry, Physics and Astronomy	National Science Foundation 'RUI: An Investigation of Schemes for the Generation of Maximally Entangled Photonic States'	40335-00 01 7/1/2001-6/30/2004	\$20,000
Christopher Gerry, Physics and Astronomy	The City University of New York: PSC-CUNY 'Generation of Maximally Entangled Photonic States With Applications to Interferometry and Lithography'	64510-00 33 7/1/2002-12/31/2003	\$3,465
David Gillison, Art	The City University of New York: PSC-CUNY 'Composing Across a Folding Plane; Using the Rimpa Tradition of Japan As a Creative Model'	64173-00 33 7/1/2002-12/31/2003	\$3,646
Marlene Gottlieb, Languages & Literatures	The City University of New York: PSC-CUNY 'The Don Juan Figure in Latin America'	64157-00 33 7/1/2002-6/30/2003	\$2,997
Michael Handel, Mathematics and Computer Science	National Science Foundation 'Geometric Group Theory and Surface Dynamics'	40348-00 01 7/1/2001-12/31/2004	\$93,616
Thomas A. Ihde, Middle and High School Education	The City University of New York: PSC-CUNY 'Best Practices:using Computers in Second and Foreign Language Teaching'	64587-00 33 7/1/2002-6/30/2003	\$3,680
Thomas E. Jensen, Biological Sciences	National Institutes of Health 'A Study of Metal Sequestering and Release from Microbes'	41353-02 17 9/1/2001-8/31/2002	\$86,165
Gisela Jia, Psychology	CUNY Collaborative 'Age Differences in the Perception and Production of English Vowels by Mandarin Monolingual and Mandarin-English Bilingual Children'	92915-00 08 11/1/2001-10/31/2003	\$41,292

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Gisela Jia, Psychology	National Institutes of Health 'Age Difference in Second Language Acquisition'	41353-11 17 9/1/2001-8/31/2003	\$210,143
Gisela Jia, Psychology	The City University of New York: PSC-CUNY 'Toward a Better Understanding of the Effectiveness of Two Bilingual Programs'	64651-00 33 7/1/2002-12/31/2003	\$4,824
Liesl Jones, Biological Sciences	National Institutes of Health 'Dendritic Morphology and Thalamic Innervation in Prefrontal Schizophrenic Cortex'	41353-06 17 9/30/2001-8/31/2002	\$145,018
Dimitra Karabali, Physics and Astronomy	The City University of New York: PSC-CUNY 'Topics in Planar Physics'	64517-00 33 7/1/2002-6/30/2003	\$5,029
Leon Karp, Mathematics and Computer Science	The City University of New York: PSC-CUNY 'Problems in Geometric Analysis'	64500-00 33 7/1/2002-6/30/2003	\$3,518
Linda Keen, Mathematics and Computer Science	The City University of New York: PSC-CUNY 'Research in Complex Dynmics and Kleinian Groups'	64501-00 33 7/1/2002-12/31/2003	\$3,569
Edward J. Kennelly, Biological Sciences	National Institutes of Health 'Cardioprotective Agents from Tropical Fruits and Vegetables'	41353-07 17 9/30/2001-8/31/2002	\$150,378
Edward J. Kennelly, Biological Sciences	National Institutes of Health 'Cardioprotective Antioxidants from Exotic Fruits'	41404-00 02 9/1/2001-8/31/2002	\$23,351
Edward J. Kennelly, Biological Sciences	U.S. Department of Health & Human Services 'Antioxidant Polyphenols from Fruits of the Myrtle Family'	41441-00 01 9/17/2001-9/16/2002	\$28,257
Dwight Kincaid, Biological Sciences	National Institutes of Health 'Biological Activity of Secondary Metabolites of American Mistletoe'	41353-08 17 9/30/2001-8/31/2002	\$49,829
Jack Kligerman, English	The City University of New York: PSC-CUNY 'View Camera Photographs of Tom Jones Mountain, Black Rock Mountain, and Schunemunk Mountain'	64175-00 33 7/1/2002-6/30/2003	\$1,139
Alan Kluger, Psychology	National Institutes of Health 'Detection of Dementia in Elderly With Low Education: Motor Vs. Memory Measures'	41353-12 17 9/1/2001-8/31/2002	\$120,305

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Adam Koranyi, Mathematics and Computer Science	National Science Foundation 'Function Theory on Symmetric Spaces'	40333-00 01 7/1/2001-5/31/2007	\$37,257
Adam Koranyi, Mathematics and Computer Science	The City University of New York: PSC-CUNY 'Function Theory on Symmetric Spaces'	64473-00 33 7/1/2002-6/30/2003	\$3,518
Nikola Lakic, Mathematics and Computer Science	National Science Foundation 'Infinite Dimensional Teichmuller Space and Conformal Geometry''	40404-00 01 7/1/2002-6/30/2005	\$31,551
Nikola Lakic, Mathematics and Computer Science	The City University of New York: PSC-CUNY 'Teichmuller Theory and Hyperbolic Geometry'	64475-00 33 7/1/2002-6/30/2003	\$4,061
Irene Leung, Environmental, Geographic and Geological Sciences	The City University of New York: PSC-CUNY 'Study of Macroscopic Fluid Inclusions in Diamond'	64273-00 33 7/1/2002-6/30/2002	\$3,550
Humberto Lizardi, Psychology	The City University of New York: PSC-CUNY 'Comparison of Pure Dysthymic Disorder, Double Depression, and Episodic Major Depressive Disorder on Social Functioning'	64653-00 33 7/1/2002-6/30/2004	\$3,800
Oscar Montero, Languages & Literatures	The City University of New York: PSC-CUNY 'A Jose Marti Primer: Toward the Spiritual Identity of All Races'	64161-00 33 7/1/2002-8/31/2004	\$2,400
Martin Muntzel, Biological Sciences	National Institutes of Health 'Antihypertensive Mechanisms of Metformin'	41353-10 17 9/1/2001-8/31/2002	\$151,154
Martin Muntzel, Biological Sciences	The City University of New York: PSC-CUNY 'Role of the Brain Renin-Angiotensin System in Insulin-induced Sympathoexcitation'	64237-00 33 7/1/2002-6/30/2003	\$4,549
Melvyn Nathanson, Mathematics and Computer Science	National Security Agency 'Additive Number Theory'	47451-00 01 6/15/2001-6/15/2003	\$30,224
Melvyn Nathanson, Mathematics and Computer Science	The City University of New York: PSC-CUNY 'Extremal Problems in Additive Number Theory'	64482-00 33 7/1/2002-6/30/2003	\$3,840
Victor Pan, Mathematics and Computer Science	National Science Foundation 'Synthesis of Algebraic and Numerical Algorithms'	40211-00 01 8/1/1998-7/31/2004	\$33,946

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Victor Pan, Mathematics and Computer Science	The City University of New York: PSC-CUNY 'Computations With Matrices and Polynomials'	64406-00 33 7/1/2002-6/30/2003	\$3,352
Ruby Phillips, Psychology	National Institutes of Health 'Acoustics of African Americans Infant-Directed Speech'	41246-01 08 4/1/2002-3/31/2004	\$99,655
Ruby Phillips, Psychology	The City University of New York: PSC-CUNY 'Improving Recognition of Geriatric Depression'	64658-00 33 7/1/2002-6/30/2003	\$3,857
Vincent Prohaska, Psychology	National Institute of Mental Health 'Time, Procrastination and Temporal Orientation'	41246-02 08 4/1/2002-3/31/2004	\$80,410
Joseph W. Rachlin, Biological Sciences	City Parks Foundation /NOAA 'Trophic Dynamics of Bronx River Estuarine Fauna'	70449-00 01 3/1/2002-3/1/2003	\$27,140
Joseph W. Rachlin, Biological Sciences	The City University of New York: PSC-CUNY 'Study and Characterization of the Estuarine Fauna of the Bronx River'	64240-00 33 7/1/2002-6/30/2003	\$3,439
Fran Redstone, Speech-Language-Hearing Sciences	Clayman Family Foundation 'Use of the Cyberlink Control System to Facilitate Functional Communication in Children With Cerebral Palsy'	70407-00 01 9/17/2001-6/30/2002	\$5,000
Fran Redstone, Speech-Language-Hearing Sciences	The City University of New York: PSC-CUNY 'Use of the Cyberlink Control System to Facilitate Functional Communication in Children With Cerebral Palsy'	64330-00 33 7/1/2002-6/30/2003	\$2,573
Stanley A. Renshon, Political Science	The City University of New York: PSC-CUNY 'Presidential Leadership-Before and After 9/11/: American Politics Transformed'	64636-00 33 7/1/2002-6/30/2003	\$4,802
Andrew Robertson, History	The City University of New York: PSC-CUNY 'Interpreting the Political Culture of the Second American Republic, 1788-1824'	64101-00 33 7/1/2002-6/30/2003	\$5,430
Maria Victoria Rodriguez, Early Childhood & Childhood Education	Spencer Foundation 'Personal Experiences With Literacy of Bilingual Para-Educators'	70439-00 01 3/1/2002-9/30/2003	\$35,000
Maria Victoria Rodriguez, Early Childhood & Childhood Education	The City University of New York: PSC-CUNY 'Personal Experiences With Literacy of Bilingual Para-Educators and Their Impact on Teaching and Learning'	64597-00 33 7/1/2002-6/30/2003	\$4,348

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Kevin Sailor, Psychology	National Institutes of Health 'Semantic Memory Processing Deficits in Alzheimer's Disease'	41353-03 17 9/1/2001-8/31/2002	\$119,199
Charles Seplowin, Art	The City University of New York: PSC-CUNY 'Digital Drawing and Sculpture'	64185-00 33 7/1/2002-6/30/2003	\$3,646
Betsy Shevey, Languages & Literatures	The City University of New York: PSC-CUNY 'The Women of Garcia Lorca'	64133-00 33 7/1/2002-6/30/2003	\$4,364
Christina Sormani, Mathematics and Computer Science	The City University of New York: PSC-CUNY 'Manifolds With Lower Bounds on Ricci Curvature and Their Topology'	64491-00 33 7/1/2002-6/30/2003	\$3,940
Katherine St. John, Mathematics and Computer Science	National Science Foundation 'ITR/AP: Collaborative Research: Exploring the Tree of Life'	40359-00 01 9/15/2001-8/31/2005	\$238,336
Katherine St. John, Mathematics and Computer Science	The City University of New York: PSC-CUNY 'Random Trees: Applications and Theory'	64423-00 33 7/1/2002-6/30/2003	\$4,190
Vincent Stefan, Anthropology	Easter Island Foundation 'Documentation of the Prehistoric Easter Islanders Craniology'	70396-00 01 10/1/2001-6/30/2002	\$2,500
Karyl Swartz, Psychology	National Institute of Mental Health 'Lehman College Psychology Research Development'	41246-00 08 4/1/2002-3/31/2004	\$96,768
Karyl Swartz, Psychology	National Institutes of Health 'MBRS - Score-program Administration'	41353-00 17 9/1/2001-8/31/2002	\$134,853
Karyl Swartz, Psychology	National Institutes of Health 'Organization of Memory in Nonhuman Primates'	41353-13 17 9/1/2001-8/31/2003	\$408,352
Karyl Swartz, Psychology	The City University of New York: PSC-CUNY 'Cognitive Development in Orang Utans(pongo Pygmaeus)'	64668-00 33 7/1/2002-6/30/2005	\$3,400
Duane Tananbaum, History	The City University of New York: PSC-CUNY 'Congress Versus the President: from Franklin Roosevelt to George Bush'	64107-00 33 7/1/2002-6/30/2003	\$2,124
Terry Towery, Art	The City University of New York: PSC-CUNY 'Photography in the Age of Digital Reproduction: Towards a Digital Workflow'	64188-00 33 7/1/2002-6/30/2003	\$3,879

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Eleanore Wurtzel, Biological Sciences	National Institutes of Health 'Regulation of Maize Pro-Vitamin a Carotenoid Biosynthesis'	41353-04 17 9/1/2001-8/31/2002	\$242,969
Jessica Yood, English	The City University of New York: PSC-CUNY 'Reflection As Knowledge: a System Theory Approach to English Studies'	64070-00 33 7/1/2002-6/30/2003	\$3,660