Jonathan Kaufman’s love for science and education was so profound that it affected everyone who came into contact with him. His zeal for his studies was insuppressible. During his chemotherapy, the medical staff of the hospital was so enthralled with his enthusiasm that they organized a special tribute for him, attended by many family members, friends, colleagues and hospital staff personnel. His superb performance as a teacher was recognized by the David Fox Prize awarded by the faculty to the outstanding teaching assistant in the department that year (out of more than 40 TA’s). President Kenny said “Your success in the area of Physics is certainly worthy of special commendation. As the recipient of the David Fox Prize in 2008, you are a respected and outstanding contributor to the Stony Brook team. Inspiring students to continue to excel in the sciences is an important part of Stony Brook’s mission; you exemplify the very best in working diligently to allow others to strive and realize their potential.”

Jonathan was so committed to his research in experimental atomic and laser physics and its applications that he would explain his Ph.D. thesis project to anyone who would listen. The sophisticated vacuum and laser systems of his project utilized one of the more bizarre characteristics of atomic behavior: something that could be described by quantum mechanics, but not by intuition or classical physics. It was a fascinating and intriguing story that could capture the imagination of a non-physicist simply because of the excitement of Jonathan’s descriptions. His family members recounted his frequent passionate descriptions of his research.

As a TA, he not only provided a huge number of extra hours of help to his students, but also worked to improve their understanding by updating and improving lab write ups, improving the lab research environment for students, responding to students in a timely and respectful manner and being a superb mentor and role model. He has earned the respect and admiration of his peers and students alike, as evidenced by his consistently high marks on evaluations from his students.

Jonathan was a treasured and adored member of the Stony Brook family who embodied our principles and values. His memorial service was attended by faculty and students, but also by machinists and medical staff because he touched so many people very deeply. His family and friends have endowed the Jonathan Kaufman Endowed Student Excellence Fund to support graduate level research, travel, and professional development through the Stony Brook Foundation. Sadly, cancer eventually took him from us in February 2009 at age 24. His earned, posthumous M.A. was awarded at commencement in May.
GREETINGS FROM THE DEAN

We began to compile a record of the achievements of Stony Brook’s graduate Students in 1991 and have published an issue each academic year since then. This issue covers the 2008-2009 academic year.

The accomplishments of Stony Brook’s graduate students are quite extraordinary. They include winning numerous, prestigious, national and international fellowships and research grants. Our students have also established an impressive presence in the literatures of their disciplines with publications in many of the best scholarly journals and books. They have achieved recognition in the creative arts with acclaimed exhibitions and performances. Stony Brook’s graduate students also won awards for their excellence as teachers. Our students participate fully in the intellectual activities of their field of scholarship by participation in conferences and workshops. Finally, graduates of Stony Brook’s programs leave us to take up a wide variety of professional appointments. Many of these are Post-Doctoral fellowships or faculty positions at some of the nation’s finest universities. In addition, Stony Brook’s graduates carry the knowledge and expertise that they gained here to many prestigious institutions overseas, thus enhancing Stony Brook’s international reputation as an outstanding research university.

The success of Stony Brook’s graduate enterprise is rooted in the success of the faculty of the University in research, scholarship and creative activities. The international reputation of Stony Brook’s faculty attracts outstanding students to our graduate programs from across the country and around the world. Our educational programs and the opportunities to work with dedicated faculty mentors develop the potential that students bring with them so that they become independent researchers and scholars. Graduate education lies at the heart of a research University and this publication demonstrates the vitality of the research, scholarly and creative activities underway at Stony Brook. The students whose accomplishments make up this document deserve recognition for their achievements and our thanks for what they have contributed to the intellectual life of the campus and to the reputation of our University. The faculty who have guided these efforts and the staff and administration of the University who help to foster an environment in which scholastic excellence is valued and in which outstanding graduate education can take place all played important roles in the successes documented here.

The achievements listed here required hard work by many people and all who contributed should feel a sense of pride in the accomplishments of these students. My congratulations and thanks to all concerned.

Lawrence B. Martin
Dean of the Graduate School
Acknowledgements

The Graduate School would like to extend special thanks to all participating Stony Brook graduate students who have made this publication possible, the deans for encouraging their respective programs to participate, and the chairs, graduate directors, and graduate coordinators who have taken the time to coordinate and submit the program’s achievements.

• On the Cover

   Energy Impression #30, #31 by David Weiner

   David Weiner is a graduate student in the Master of Fine Arts program in Studio Arts and the winner of the 2009 Dorothy L. Pieper Memorial Purchase Prize

• Cover Design: Rachel Parker and Paul Bugyi

• Editing and Typesetting: Paul Bugyi

The Graduate School

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Stony Brook University
Stony Brook, NY 11794-4433
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http://www.grad.sunysb.edu

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GRADUATE PROGRAMS

 COLLEGE OF ARTS AND SCIENCES, Interim Dean: Nancy Squires

Anthropological Sciences
Anthropology
Art History & Criticism and Studio Art
Biochemistry and Structural Biology
Chemistry
Comparative Literary and Cultural Studies
Ecology and Evolution
Economics
English
European Languages, Literatures and Cultures
Genetics
Geosciences
Hispanic Languages, Literatures and Cultures
History
Linguistics
Mathematics
Molecular and Cellular Biology
Music
Neuroscience
Philosophy
Physics and Astronomy
Political Science
Psychology
Sociology
Theatre Arts
Women's Studies
Writing and Rhetoric

 COLLEGE OF BUSINESS, Dean: Joseph McDonnell

 COLLEGE OF ENGINEERING AND APPLIED SCIENCES, Dean: Yacov Shamash

Applied Mathematics and Statistics
Biomedical Engineering
Computer Science
Electrical and Computer Engineering
Management and Policy
Materials Science and Engineering
Mechanical Engineering
Technology and Society

 SCHOOL OF DENTAL MEDICINE, Dean: Ray Williams

 SCHOOL OF MARINE AND ATMOSPHERIC SCIENCES, Dean: David Conover

 SCHOOL OF MEDICINE, Vice Dean for Research: Wadie Bahou

Anatomical Sciences
Molecular and Cellular Pharmacology
Molecular Genetics and Microbiology
Physiology and Biophysics

 SCHOOL OF PROFESSIONAL DEVELOPMENT & CONTINUING STUDIES, Dean: Paul Edelson

 SCHOOL OF SOCIAL WELFARE, Dean: Francis Brisbane
The 2009 GRADUATE AWARDS

❖ President's Award for Excellence in Teaching

This award is made in recognition of excellence in teaching by graduate students. The name of each recipient will be inscribed on Stony Brook's Roll of Recognition for Teaching Excellence.

James Ambury  Philosophy
Mark Jonas  Ecology and Evolution
Jennifer Rodden  Psychology
Sue Riela  Psychology
Frances Bottenberg  Philosophy
Gary Maynard  Sociology

❖ President's Award to Distinguished Doctoral Students

This award is made in recognition of the following criteria:
1. The candidate's dissertation and its research base are of outstanding merit, or
2. The student, in conduct of doctoral work made exceptional contributions to the University, or
3. The student, in completing candidacy overcame personal or social handicaps of an unusual nature.

Douglas Boyer  Anatomical Sciences
Shivani Ahuja  Physics & Astronomy
Jada Hamilton  Social & Health Psychology
Melissa Patterson  Chemistry
Amanuel Beyin  Interdepartmental Doctoral Program in Anthropological Sciences

❖ Dorothy L. Pieper Memorial Purchase Prize

This award is presented to a student in the Master of Fine Arts Program for an outstanding work of visual art. The work winning the Pieper Prize appears on the cover of the Graduate Student Achievements for the corresponding academic year.

David Weiner  Studio Art

❖ The Faculty Staff Fellowship Award

This award has been made possible through faculty and staff payroll deduction contributions to the Graduate School Fellowship Fund.

Lauren Rosenblum  English
Weidong Cai  Psychology
Lauren Joseph  Sociology
The Madeline Fusco Fellowship

This fellowship is awarded to outstanding women or minority doctoral students completing a dissertation.

Tara Duffy  
*Marine and Atmospheric Sciences*

The Mildred and Herbert Weisinger Dissertation Fellowship

This fellowship is awarded to graduate students completing dissertations that bear significant scholarly promise, and whose work might otherwise be delayed due to financial obligation.

Eran Shor  
*Sociology*
ANATOMICAL SCIENCES

GRADUATE DIRECTOR: MAUREEN O’LEARY
DEPARTMENT CHAIR: WILLIAM JUNGER

- **Grants, Fellowships and Awards**
  
  
  **Boyer, Doug.** (2008) Norman Creel Prize, Stony Brook Anatomical Sciences, $1,000. *Stony Brook University*, Stony Brook, NY.
  
  **Boyer, Doug.** (2009) President’s Award to Distinguished Doctoral Students, $500. *Stony Brook University*, Stony Brook, NY.

- **Singly Authored Publications/Research Reports/Reviews**
  
  

- **Jointly Authored Publications/Research Reports/Reviews**
  
  
  
  
  
  
  


**Abstracts, Conferences/Colloquia, Presentations, Symposias, Workshops**


**Post-doctorates Obtained and Professional Appointments**

Other

On behalf of Dr. Lawrence Martin, Dean of the Graduate School, Doug Boyer was invited to be the Doctoral Student Speaker at the 2009 Doctoral Hooding Graduation Ceremony. As part of the Platform Party Boyer spoke at this ceremony.
ANTHROPOLOGICAL SCIENCES

GRADUATE DIRECTOR: ANDREAS KOENIG

 Grants, Fellowships and Awards

Beyin, Amanuel. (2008) Travel Funds, $800. Society for Africanist Archaeologists, Houston, TX.

Bunn, Jonathan. (2009) National Science Foundation Graduate Research Fellowship, $30,000 per year for three years. National Science Foundation, Arlington, VA.


St Clair, Elizabeth. (2009) Grant in Aid of Research, $1,000. American Society of Mammalogists, Burlington, VT.


Singly Authored Publications/Research Reports/Reviews


Jointly Authored Publications/Research Reports/Reviews


**Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops**


Post-Doctorates Obtained and Professional Appointments

Larney, Eileen. (2008) Resident Coordinator. Stony Brook’s Study Abroad Program in Madagascar, Stony Brook University, Ranomafana, Madagascar.

Royer, Danielle F. (2009) Assistant Professor. Anatomy Department, Ross University School of Medicine, Portsmouth, Commonwealth of Dominica.

Su, Anne. (2008) Anatomical Sciences Instructor/ Post-doctoral Fellow. Department of Biomedical Sciences, Ohio University College of Osteopathic Medicine, Athens, OH.
Jointly Authored Publications/Research Reports/Reviews


Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops


❖ Post-Doctorates Obtained and Professional Appointments


❖ Software Developed

ART

GRADUATE DIRECTOR (PH.D.): JOSEPH MONTEYNE
(MFA): STEPHANIE DINKINS
DEPARTMENT CHAIR: ANITA MOSKOWITZ

Grants, Fellowships, and Awards


Granger, Kristine. (2008-2009) Connie and Lee Koppelman Scholarship for Art, $1,000. Stony Brook University, Stony Brook, NY.

Singly Authored Publications/Research Reports/Reviews


Williams, Moira. (in press) 20/20 Catalogue. New York City, NY.

Abstracts, Conferences/Colloquia, Presentations, Symposiums, Workshops


Post-Doctorates Obtained and Professional Appointments


Curatorial Appointments


Exhibitions/Performances


Internship Appointments


Other


Scott, Christine. Interviewed by Jennett Meriden Russell and Featured Lecturer and Educator in article for “Impressionist Technique Workshop.” Long Island Museum of American Art, History, and Carriages, Stony Brook, NY which was published in *The Press of Manorville & the Moriches*. Article entitled “Creating Something as Lovely as a Tree.”
BIOCHEMISTRY AND STRUCTURAL BIOLOGY

GRADUATE DIRECTOR: ERWIN LONDON
DEPARTMENT CHAIR: ROBERT HALTWANGER

❖ Grants, Fellowships, and Awards

Wickstrom, Lauren. (2008) Travel Award, $300. Stony Brook University Chapter of Sigma Xi. Stony Brook, NY.


❖ Jointly Authored Publications/Research Reports/Reviews


❖ Abstracts, Conferences/Colloquia, Presentations, Symposiums, Workshops


❖ Post-Doctorates Obtained and Professional Appointments

BIOMEDICAL ENGINEERING

GRADUATE DIRECTOR: HELMUT STREY
DEPARTMENT CHAIR: CLINTON RUBIN

 Grants, Fellowships, and Awards


 Jointly Authored Publications/Research Reports/Reviews


---

**Abstracts, Conferences/Colloquia, Presentations, Symposiums, Workshops**


Biomedical Engineering

- **Internship Appointments**
  

- **Other**
  
CHEMISTRY

GRADUATE DIRECTOR: NANCY S. GOROFF
DEPARTMENT CHAIR: BENJAMIN S. HSIAO

Grants, Fellowships, and Awards


Jointly Authored Publications/Research Reports/Reviews


❖ Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops


Dervisoglu, Riza, Lee, Yeuh-Lin, Holmes, Lesley, Key, Baris, Middlemiss, Derek, Morgan, Dane, Grey, P. Clare. (2008) A Combined Time-Resolved In-Situ PDF and Theoretical Study of Ba2In2O5. *Chemistry Research Day.* Stony Brook University, Stony Brook, NY.


Huo, Hua. (2008) Probing Brønsted Acid Sites in Zeolite HY and HZSM-5 with Low Temperature $^{17}$O and $^1$H MAS NMR Spectroscopy. *50th Rocky Mountain Conference on Analytical Chemistry*. Breckenridge, CO.


Kellie, Morgan; Cabana, Jordi; Sideris, Paul; Kim, Jong sik; Nielsen, Ulla Gro, Grey, P. Clare. (2008) Investigation of Sodium Manganese Oxide Model Compounds and Local Environments of Sodium in Synthetic Analogues of Naturally Occurring Manganese Oxides by $^{23}$Na Solid State NMR. *Synchrotron Environmental Science IV*. San Francisco, CA.


Chemistry Research Day. Stony Brook University, Stony Brook, NY.


Post-Doctorates Obtained and Professional Appointments

COMPARATIVE CULTURAL AND LITERARY STUDIES

GRADUATE DIRECTOR: SANDY PETREY
DEPARTMENT CHAIR: KRIN GABBARD

- Grants, Fellowships, and Awards

- Singly Authored Publications/Research Reports/Reviews


- Abstracts, Conferences/Colloquia, Presentations, Symposiums, Workshops


Comparative Cultural and Literary Studies


❖ **Translations**


❖ **Other**

COMPUTER SCIENCE

GRADUATE DIRECTOR: I. V. RAMAKRISHNAN
DEPARTMENT CHAIR: ARIE KAUFMAN

❖ Grants, Fellowships, and Awards


Borodin, Yevgen. (2008) Catacosinos Fellowship’08, Outstanding Computer Science Contribution, $7,500. Stony Brook University, Stony Brook, NY.

Fodor, Paul. (2008) Student Travel Grant Award, $1,500. Summer School in (Constraint) Logic Programming 2008, Las Cruces, NM.


Fodor, Paul. (2008) Student Travel Grant Award, $2,000. American Association for Artificial Intelligence Conference (AAAI 2008), Chicago, IL.


Liang, Senlin. (2008) Student Travel Grant, $1,500. 3rd International Compulog/ALP Summer School on Logic Programming and Computational Logic, Las Cruces, NM.


Maheshwari, Ritesh. (2008) Student Travel Award, $690. ACM SenSys ’08, National Science Foundation (NSF), Raleigh, NC.


Tinta, Sandra. (2008) ACM SenSys’08 Student Travel Award, $690. National Science Foundation (NSF), Raleigh, NC.

Tinta, Sandra. (2008) ACM MobiSys’08 Student Travel Award, $600. National Science Foundation (NSF), Breckenridge, CO.


Wan, Hui. (2008) Student Travel Grant, $1,800. 7th International Semantic Web Conference (ISWC), National Science Foundation (NSF), Karlsruhe, Germany.

Wan, Hui. (2008) Student Travel Grant, $1,000. 3rd International Compulog/ALP Summer School, Computing Research Association (CRA), Las Cruces, NM.

❖ Singly Authored Publications/Research Reports/Reviews


❖ Jointly Authored Publications/Research Reports/Reviews


Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops


❖ **Post-Doctorates Obtained and Professional Appointments**

**Jin, Miao.** (2008) Assistant Professor. Computer Science Department, *University of Louisiana at Lafayette*, Lafayette, LA.
Li, Xin. (2008) Assistant Professor. Computer Science Department, Louisiana State University, Baton Rouge, LA.

- **Software Developed**
  
  
  
  
  

- **Patents**
  
  

- **Reviewing Activities 2008-2009**
  
  

- **Internship Appointments**
  
  
  
  
  
  
  

- **Other**
  
  Borodin, Yevgen. Program Committee Member: UI and Mobility Track, 18th International World Wide Web Conference (WWW’09), International Cross Disciplinary Conference on Web Accessibility (W4A’09), 10th ACM SIGACCESS Conferences on Computers and Accessibility (ASSETS’08).
ECOLOGY AND EVOLUTION

GRADUATE DIRECTOR: JOHN TRUE, PH.D.
LEV GINZBURG, M.A.
DEPARTMENT CHAIR: JESSICA GUREVITCH

Grants, Fellowships, and Awards


Jonas, Mark. (2009) President’s Award for Teaching by a Graduate Student, $500. *Stony Brook University*, Stony Brook, NY.


- **Singly Authored Publications/Research Reports/Reviews**
  
  
  

- **Jointly Authored Publications/Research Reports/Reviews**
  
  
  
  **Cogni, Rodrigo & Futuyma, Douglas J.** (in press) Local adaptation in a plant herbivore interaction depends on the spatial scale. *Biological Journal of the Linnean Society*.
  
  
  **Lyons, Carol C., Portnoy J., Gwilliam E.** (in press) Dynamics of Macroalgal Blooms along the Cape Cod National Seashore. *Northeast Naturalist*.
  
  
  
  
  
  
  

- **Abstracts, Conferences/Colloquia, Presentations, Symposiums, Workshops**
  
Ecology and Evolution


❖ Post-Doctorates Obtained and Professional Appointments


ENGLISH

GRADUATE DIRECTOR: CELIA MARSHIK
DEPARTMENT CHAIR: STEPHEN SPECTOR

- **Grants, Fellowships, and Awards**
  

- **Singly Authored Publications/Research Reports/Reviews**
  


- **Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops**
  

  **Fox, Meghan.** (2008) “The vision must be perpetually remade”: An Examination of Ethical and Aesthetic Revisions in *To the Lighthouse*. *Eighteenth Annual International Conference on Virginia Woolf*. Denver, CO.


  **Kightlinger, Jennifer-Ann.** (2008) “Spiritual seasonings [are] as necessary to a frail humanity as salt and pepper and garlic to insipid food”: Food and Faith in Mari Tomasi’s *Like Lesser Gods*. 41st *Annual Conference of the American Italian Historical Association*. New Haven, CT.

  **McGrath, Derek.** (2009) "So It Was Just a Story": DNA as a New Though Insufficient Narrative in Gates’s *African American Lives*. *Northeast Modern Language Association*. Boston, MA.

  **McGrath, Derek.** (2009) ”Shrinking from My Father”: Disguises and Dickens’s Darwinism in *Our Mutual Friend*. *Brooklyn College Graduate English Conference*. Brooklyn, NY.


Post-Doctorates Obtained and Professional Appointments

Fazio, Michele. (2009) Assistant Professor. English Department, *University of North Carolina at Pembroke*, Pembroke, NC.


Other


EUROPEAN LANGUAGES, LITERATURES AND CULTURES

GRADUATE DIRECTOR: TIMOTHY WESTPHALEN
DEPARTMENT CHAIR: NICHOLAS RZHEVSKY

- **Grants, Fellowships, and Awards**
  

- **Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops**
  

GENETICS

GRADUATE DIRECTOR: GERALD THOMSEN

❖ Grants, Fellowships and Awards


❖ Singly Authored Publications/Research Reports/Reviews


❖ Jointly Authored Publications/Research Reports/Reviews


Gersch, Robert P. and Hadijargyrou, M. (in press) Mustn1 is expressed during chondrogenesis and is necessary for chondrocyte proliferation and differentiation in vitro. *Bone*.


Genetics


*Abstracts, Conferences/Colloquia, Presentations, Symposiums, Workshops*


Genetics


Post-Doctorates Obtained and Professional Appointments


**Klein, Kathryn A.** (2009) Postdoctoral Fellow. Department of Microbiology and Molecular Genetics, *Medical College of Wisconsin*. Milwaukee, WI.

Grants, Fellowships, and Awards


**Hylton, Shavonne.** (2008-2009) Fellowship Recipient - IGERT 3MT training program fellowship, $30,000. *National Science Foundation/Stony Brook University*, Stony Brook, NY.


**Michel, F. Marc.** (2008) President's Award to Distinguished Doctoral Student, $500. *Stony Brook University*, Stony Brook, NY.


**Jointly Authored Publications/Research Reports/Reviews**


**Abstracts, Conferences/Colloquia, Presentations, Symposiums, Workshops**


Geosciences


Post-Doctorates Obtained and Professional Appointments


HISPANIC LANGUAGES, LITERATURES AND CULTURES

GRADUATE DIRECTOR: KATHLEEN VERNON
DEPARTMENT CHAIR: VICTORIANO RONCERO-LÓPEZ

Grants, Fellowships and Awards


Allbritton, Dean. (2009) Turner Fellowship Conference Award, $1,200. Stony Brook University, Stony Brook, NY.


Fernández González, Ana B. (2009) Tinker Field Research Grant, $1,515. LACS, Stony Brook University, Stony Brook, NY.

Fredrick, Sharonah. (2008) Turner Conference Travel Award, $750. Turner Fellowships, Stony Brook University, Stony Brook, NY.

Fredrick, Sharonah. (2009) Turner Conference Travel Award, $450. Turner Fellowships, Stony Brook University, Stony Brook, NY.

Fredrick, Sharonah. (2009) Tinker Summer Travel Award, $1,605. LACS, Stony Brook University, Stony Brook, NY.

Sanz Alvarez, Arancha. (2009) Tinker Field Research Grant, $1,440. LACS, Stony Brook University, Stony Brook, NY.


Soler, Maria-Cristina. (2008) Hispanic Languages and Literature Award for Excellence in Teaching. Stony Brook University, Stony Brook, NY.

Singly Authored Publications/Research Reports/Reviews


Jointly Authored Publications/Research Reports/Reviews


Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops


Translations


Other

HISTORY

GRADUATE DIRECTOR: BROOKE LARSON
DEPARTMENT CHAIR: NANCY TOMES

❖ Grants, Fellowships and Awards


Artinian, Juan Pablo. (2008) Pre-Dissertation Travel Grant, $1,500. Tinker Foundation, Stony Brook University, Stony Brook, NY.


Offenbach, Seth. (2008) Samuel Flagg Bemis Research Grant, $1,000. Society for Historians of American Foreign Relations, Columbus, OH


❖ Singly Authored Publications/Research Reports/Reviews


Harambour - Ross, Alberto. (in press) “Silva Renard, ‘ejemplo digno de ser imitado’: Razón de Estado y Memoria a 100 años de 1907”. In Pablo Artaza & Susana Jiles (Eds.), A 100 Años de la matanza de Santa María de Iquique. Santiago, LOM.


**Jointly Authored Publications/Research Reports/Reviews**


**Abstracts, Conferences/Colloquia, Presentations, Symposiums, Workshops**


**Artinian, Juan Pablo.** (2008) We are not immigrants we are refugees: Armenians in Argentina. *Latin American and Caribbean Center at Stony Brook University 7th Annual Multi-Disciplinary Graduate Student Conference*. New York, NY.


Rider, Tara. (2009) “...And the voice of the Turtle was heard in the land” - The Effect of Gender on the Landscape of Sixteenth Century Ireland. *Social History Society Annual Conference*. University of Warwick, Coventry, UK.


Post-Doctorates Obtained and Professional Appointments


Translations


Other

Grants, Fellowships and Awards


An, Young-ran. (2008) Israel Wilenitz Graduate Student Travel Award, $300. Linguistics Department, Stony Brook University, Stony Brook, NY.

Antonenko, Andrei. (2009) Israel Wilenitz Graduate Student Travel Award, $75. Linguistics Department, Stony Brook University, Stony Brook, NY.

Antonyuk, Svitlana. (2008) Israel Wilenitz Graduate Student Travel Award, $100. Linguistics Department, Stony Brook University, Stony Brook, NY.

Gaffney, Shawn. (2009) Israel Wilenitz Graduate Student Travel Award, $75. Linguistics Department, Stony Brook University, Stony Brook, NY.

Huidobro, Susana. (2009) Israel Wilenitz Graduate Student Travel Award, $150. Linguistics Department, Stony Brook University, Stony Brook, NY.

Hwang, Jiwon. (2009) Israel Wilenitz Graduate Student Travel Award, $150. Linguistics Department, Stony Brook University, Stony Brook, NY.

Kang, Hijo. (2008) Israel Wilenitz Graduate Student Travel Award, $120. Linguistics Department, Stony Brook University, Stony Brook, NY.

Kim, Hyun-ju. (2009) Israel Wilenitz Graduate Student Travel Award, $450. Linguistics Department, Stony Brook University, Stony Brook, NY.

Kim, Miran. (2009) Israel Wilenitz Graduate Student Travel Award, $75. Linguistics Department, Stony Brook University, Stony Brook, NY.

Mykhaylyk, Roksolana. (2009) Israel Wilenitz Graduate Student Travel Award, $150. Linguistics Department, Stony Brook University, Stony Brook, NY.


Schuhmann, Katharina. (2008) Israel Wilenitz Graduate Student Travel Award, $240. Linguistics Department, Stony Brook University, Stony Brook, NY.


Shu, Chih-hsiang. (2009) Israel Wilenitz Graduate Student Travel Award, $125. Linguistics Department, Stony Brook University, Stony Brook, NY.

Suh, Yunju. (2009) Israel Wilenitz Graduate Student Travel Award, $190. Linguistics Department, Stony Brook University, Stony Brook, NY.
Sun, Jisung. (2009) Israel Wilenitz Graduate Student Travel Award, $75. Linguistics Department, Stony Brook University, Stony Brook, NY.


Takahashi, Hisako. (2008) Israel Wilenitz Graduate Student Travel Award, $65. Linguistics Department, Stony Brook University, Stony Brook, NY.

* Singly Authored Publications/Research Reports/Reviews


Jointly Authored Publications/Research Reports/Reviews


Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops


Shu, Chih-hsiang. (2009) Sentential Adverbs as Focusing Adverbs. The 7th GLOW in Asia Conference. The English and Foreign Languages University, Hyderabad, India.


MARINE AND ATMOSPHERIC SCIENCES

GRADUATE DIRECTOR: ANNE MCELROY

 Grants, Fellowships and Awards


Benavides, Martin. (2009) AGEP Conference Travel Award, $1,200. Center for Inclusive Education, Stony Brook, NY.


McNamara, Marianne. (2008) Sigma Xi Travel Award, $150. Sigma Xi, Stony Brook University, Stony Brook, NY.

McNamara, Marianne. (2009) AAAS/Science Program for Excellence in Science, awards deserving graduate students working in life sciences with a one-year sponsored membership in AAAS. American Association for the Advancement of Science, Washington, D.C.


 Jointly Authored Publications/Research Reports/Reviews


Conover, D., Duffy, Tara, and Hice, Lyndie. (in press) The covariance between genetic and environmental influences across ecological gradients: reassessing the evolutionary significance of countergradient and cogradient variation. *Year In Evolutionary Biology*.


Conover, D., Duffy, Tara, and Hice, Lyndie. (in press) The covariance between genetic and environmental influences across ecological gradients: reassessing the evolutionary significance of countergradient and cogradient variation. *Year In Evolutionary Biology*.


Abstracts, Conferences/Colloquia, Presentations, Symposiums and Workshops


**Internship Appointments**

MATERIALS SCIENCE

GRADUATE DIRECTOR: DILIP GERSAPPE
DEPARTMENT CHAIR: MIKE DUDLEY

- Grants, Fellowships and Awards
  
  Bejarano, Miryan Lorena. (2009-2010) Student Board Member. ASM Thermal Spray Society, Materials Park, OH.
  Bejarano, Miryan Lorena. (2008) Scholarship Award, $2,000. International Thermal Spray Association (ITSA), Fairport, OH.
  Sendogdular, Levent. (2008) Visiting Student, Global Center Of Excellence (G-COE), $2,000. Institute for Materials Chemistry and Engineering, Kyushu University, Japan.

- Jointly Authored Publications/Research Reports/Reviews
  


Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshop


Gin, Peter. (2008) Novel Green Technique for Enhancing Low Dielectric Properties of Polymer Thin Films using Supercritical Carbon Dioxide. MRS Fall Meeting, BB. Boston, MA.


MATHEMATICS

GRADUATE DIRECTOR: CLAUDE LEBRUN
DEPARTMENT CHAIR: LEON TAKHTAJAN

❖ Singly Authored Publications/Research Reports/Reviews


❖ Jointly Authored Publications/Research Reports/Reviews

MECHANICAL ENGINEERING

GRADUATE DIRECTOR: ROBERT KUKTA
DEPARTMENT CHAIR: FU-PEN CHIANG

❖ Grants, Fellowships and Awards

❖ Jointly Authored Publications/Research Reports/Reviews


Kao, Imin, and Li, Xiaolin, and Tsai, Chia-Hung. (in press) Model-Based and Wavelet-Based Fault Detection and Diagnosis for Biomedical and Manufacturing Applications: Leading Towards Better Quality of Life. Smart Structures & Systems 5(2).


**Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops**


**Patents**


McGann, Ryan. (April 2008) Carbon fiber composite horse shoe. 61/125,938

McGann, Ryan. (April 2008) Faraday marine battery charger/generator. 61/124,301
Grants, Fellowships and Awards


Prazak, Lisa. (2008) Travel Award, $250. Stony Brook University Chapter of Sigma Xi. Stony Brook, NY.


Jointly Authored Publications/Research Reports/Reviews


- **Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops**

- **Post-Doctorates Obtained and Professional Appointments**
MOLECULAR GENETICS AND MICROBIOLOGY

GRADUATE DIRECTOR: JANET HEARING
DEPARTMENT CHAIR: JORGE BENACH

- **Grants, Fellowships and Awards**
  
  **Feres, Kimberly.** Travel Award, $500. *Cell Migration Consortium*, University of Virginia, Charlottesville, VA.

- **Jointly Authored Publications/Research Reports/Reviews**
  


  **Ivanov, M.I., Noel, B.L., Rampersaud, R., Mena, P., Benach, J.L., and Bliska, J.B.** (2008) Vaccination of mice with a Yop translocon complex elicits antibodies that are protective against infection with F1-Yersinia pestis. *Infection and Immunity* 76: 5181-5190.


Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops


Post-Doctorates Obtained And Professional Appointments

**Coleman, John R.** (2008) Postdoctoral Fellow. Department of Molecular Genetics and Microbiology, Stony Brook University, Stony Brook, NY.


**Medina, Gisselle** (2008) W. Burghardt Turner Postdoctoral Faculty Trainee. Stony Brook University, Stony Brook, NY.
MUSIC

GRADUATE DIRECTOR: JUDY LOCHHEAD
DEPARTMENT CHAIR: DANIEL WEYMOUTH

❖ Grants, Fellowships and Awards

Chenault, Cordelia. (2009-10) Fulbright IIE Graduate Fellowship by the German-American Fulbright Commission. Deutscher Akademischer Austasch Dienst Graduate Research Scholarship. (declined)

Ellrott, Travis. (2008) Composer. “In Pieces” awarded the 2008 Bourges Residence Prize (Bourges, France), including a two-week residency in the Krakow Academy of Music, Poland (March 16th-30th, 2009) and a performance of “In Pieces” on June 2nd in the Festival “Synthèse 2009.”


❖ Singly Authored Publications/Research Reports/Reviews


❖ Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops


Munoz, Isai. (2009) Guest Speaker on Opera and the Performing Arts. Services for Academic Success. Rocky Mountain College, Billings, MT.


Post-Doctorates Obtained and Professional Appointments


Exhibitions/Performances


Duykers, Max. (2008) Composer. The soundSCAPE New Music Festival. The Clemency of Milk for flute, violin, and piano – performed at the Vittadini School of Music. Pavia, Italy.

Duykers, Max. (2008) Composer. Twilight for Adored and Breathless Moments for pietro sextet. The Music 08 New Music Festival, University of Cincinnati Conservatory of Music, Cincinnati, OH.


Srinarong, Thaweewet Paye. (2008) *Violin. Yale Philharmonia Asian Tour 2008.* Korea’s Seoul Arts Center (07.20.08), Beijing’s Forbidden City Concert Hall (07.22.08), Shanghai Grand Theatre (07.26.08).


CD Releases

Dufford, Kevin. (2008) Percussion. *Arabesco Infinito* by Alejandro Viñao with Gwen Thrasher, to be released later this year on Blue Griffin Records in East Lansing, MI.

Dufford, Kevin. (2008) Recorded “Musique de tables” by Thierry de Mey with Svet Stoyanov and James Deitz.


DVD Releases

NEUROSCIENCE

GRADUATE DIRECTOR: LONNIE WOLLMUTH
DEPARTMENT CHAIR: LORNA ROLE

 Grants, Fellowships and Awards


 Jointly Authored Publications/Research Reports/Reviews


 Abstracts, Conferences/Colloquia, Presentations, Symposiums, Workshops


ORAL BIOLOGY AND PATHOLOGY

GRADUATE DIRECTOR: MARCIA SIMON
DEPARTMENT CHAIR: ISRAEL KLEINBERG

❖ Grants, Fellowships and Awards


❖ Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops


PHARMACOLOGICAL SCIENCES

GRADUATE DIRECTOR: STYLIANI-ANNA (STELLA) E. TSIRKA
DEPARTMENT CHAIR: MICHAEL FROHMAN

- Grants, Fellowships and Awards


  Leiton, Cindy V. (2009-2012) Graduate Research Fellowship, $30,000. *National Science Foundation.* Arlington, VA.


- Jointly Authored Publications/Research Reports/Reviews


Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops


Post-Doctorates Obtained and Professional Appointments

Pharmacological Sciences


Teresa, Getu. (2008) MSTP Candidate. Third-Year Medical Student, School of Medicine, Stony Brook University, Stony Brook, NY.
PHILOSOPHY

GRADUATE DIRECTOR: HARVEY CORMIER
DEPARTMENT CHAIR: ROBERT CREASE

 Grants, Fellowships and Awards

Ambury, James. (2009) President’s Award for Excellence in Teaching by a Graduate Student, $500. Stony Brook University, Stony Brook, NY.


Bottenberg, Frances. (2009) President’s Award for Excellence in Teaching by a Graduate Student, $500. Stony Brook University, Stony Brook, NY.

Colapinto, Andres. (2008) Graduate Student Travel Award, $300. American Philosophical Association, Eastern Division, Newark, DE.


Singly Authored Publications/Research Reports/Reviews


❖ Jointly Authored Publications/Research Reports/Reviews


❖ Abstracts, Conferences/Colloquia, Presentations, Symposiums, Workshops


Sixth Annual Joint Meeting of the International Society for Environmental Ethics (ISEE) and the International Association for Environmental Philosophy (IAEP). Rocky Mountain National Park, CO.


Green, Mark. (2009) Are Rhythmic Objects Things We Know?. Objects of Knowledge – Objects of Exchange. Harvard University, Cambridge, MA.


Holloway, Travis. (2009) We are Eagles or Wolves: The ‘Other Side’ of Animality in Plato and Derrida. Invited Lecture to Faculty and Students. New Jersey City University, Jersey City, NJ.


Philosophy


Wolfe, Katharine. (2009) For myself as for another: rape, desire, and the ontological conditions of moral
harm. A Return to the Senses: Political Theory and the Sensorium. Trent University,
Peterborough, ON.

Post-Doctorates Obtained and Professional Appointments

Hom, Sabrina. (2009-10). Assistant Professor. Department of Philosophy, Westminster College, Salt Lake
City, UT.


Mayock, Jessica. (2009) Part Time Faculty. Department of Philosophy, Warren Wilson College,
Swannanoa, NC.

Rosenberger, Robert. (2009-10) Assistant Professor. Georgia Institute of Technology, Atlanta, GA.

Toledo, Roberto. (2008-2009) Lecteur [Visiting Lecturer]. Department of Philosophy, Sorbonne-Paris-IV,
Paris, France.

Whyte, Kyle Powys. (2009-10) Visiting Assistant Professor. Department of Philosophy, Michigan State
University, East Lansing, MI.

Translations

Arruda, Caroline. (in press) “Decollations”/ “Décollations” ( Julia Kristeva). In Stacy Keltner and Kelly
Oliver (Eds.), Psychoanalysis, Aesthetics, and Politics in the Work of Julia Kristeva. SUNY Press.
(Original Work Published 1998).

Bottenberg, Frances. (in press) Ernst Cassirer as Cultural Scientist/Ernst Cassirer als
Kulturwissenschaftler (Orth, E. W.). In Esther Oluffa Pedersen and Claus Festersen (Eds.), The
Philosophy of Symbolic Forms and the Question of Human Culture: Introductions to the
Philosophy of Ernst Cassirer. Berlin: Springer. (Kulturwissenschaften. Konzepte, Theorien,
Autoren [2007]).

Bottenberg, Frances. (in press) Is Cassirer a neo-Kantian methodologically speaking?! Ist Cassirer
methodisch gesehen ein Neukantianer? (Ferrari, M.). In R. Makkreel and S. Luft (Eds.), Neo-
Kantianism in Contemporary Philosophy. Indianapolis: Indiana University Press. (Der
Neukantianismus und das Erbe des deutschen Idealismus. Die philosophische Methode [2002]).

Other

Holloway, Travis and Jennifer Carter, with Ed Casey. (2008) Psychoanalysis and Philosophy:
Confluences and Divergences, Stony Brook Manhattan, New York, NY.

Holloway, Travis, with Ed Casey. (2008) Rogues That We Are. Stony Brook University, Stony Brook,
NY.

Holloway, Travis, and artist Teri Frame. Written Text, “To the Drama of My Undressing,” for Teri
Frame’s Relics. Recherche Exhibition. SAC Gallery, Stony Brook University.

Graduate Student Achievements 08-09

PHYSICS AND ASTRONOMY

GRADUATE DIRECTOR: JACOBUS VERBAARSCHOT
DEPARTMENT CHAIR: LASZLO MIHALY

- Grants, Fellowships and Awards

- Jointly Authored Publications/Research Reports/Reviews


Post-Doctorates Obtained And Professional Appointments


Kim, Keun-Young. (2008) Postdoctoral Fellow. Southampton University, Southampton, UK.

Moreno-Mendez, Enrique. (2008) Research Fellow. The Argelander-Institut fuer Astronomie (AlFA) at the University of Bonn, Bonn, Germany.

Jointly Authored Publications/Research Reports/Reviews


PSYCHOLOGY

GRADUATE DIRECTOR: SUSAN O’LEARY
DEPARTMENT CHAIR: ARTHUR SAMUEL

Grants, Fellowships and Awards


Glenn, C. R. (2009) Psi Chi Graduate Research Grant, $1,500. Psi Chi, the National Honor Society in Psychology, Chattanooga, TN.


MacNamara, Annmarie. (2009) University of Michigan/NIH fMRI Training Course, Travel Award. University of Michigan, Ann Arbor, MI.


Yoneda, Athena. (2008) SBU Pride Scholarship, $2,000. Stony Brook University, Stony Brook, NY.

Jointly Authored Publications/Research Reports/Reviews


- **Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops**
Psychology


Post-Doctorates Obtained And Professional Appointments


Stroud, Catherine. (2009-2011) Dr. John J. B. Morgan Fellowship. The Family Institute, Northwestern University, Evanston, IL.

Internships/Appointments

Jose, Anita. (2009-2010) Psychology Intern, Adult Specialization. Montefiore Medical Center (Albert Einstein College of Medicine), Bronx, NY.


SOCIAL WELFARE

GRADUATE DIRECTOR: JOEL BLAU

❖ Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops


SOCIOLOGY

GRADUATE DIRECTOR: TIMOTHY P. MORAN
DEPARTMENT CHAIR: DIANE BARTHEL-BOUCHIER

❖ Grants, Fellowships and Awards


Coston, Bethany. (2008) Emily and Eldridge Lowe Fund Scholarship, $1,500. Phi Mu Foundation, Peachtree City, GA.


Esparza, Louis (2008) Beatrice and Sidney Webb Graduate Student Award. Sociologists Without Borders, Chapel Hill, NC.


Gonzalez, Gabriela. (2008) BARSA Scholarship, $3,000. De Sa InterAmerican Foundation, Brasilia, Brazil.

Gonzalez, Gabriela. (2009) The Rose Laub Coser Award for the best theory and/or research paper in gender studies, $100. Department of Sociology, Stony Brook University, Stony Brook, NY.

Joseph, Lauren. (2009) Faculty-Staff Fellowship Award, $7,500. Stony Brook University, Stony Brook, NY.

Joseph, Lauren. (2009) The David Street Award for the best qualitative and/or theory paper, $100. Department of Sociology, Stony Brook University, Stony Brook, NY.


Maynard, Gary. (2009) President’s Award for Excellence in Teaching by a Graduate Student, $500. Stony Brook University, Stony Brook, NY.

Murray, Josh. (2009) The Hanan Selvin Award for the best quantitative and/or methodological paper, $100. Department of Sociology, Stony Brook University, Stony Brook, NY.

Shor, Eran. (2009) The Mildred and Herbert Weisinger Dissertation Fellowship, $10,000. Stony Brook University, Stony Brook, NY.


Shor, Eran. (2008) Best Graduate Student Paper Award, $200. Section on Race, Gender, and Class, American Sociological Association, Boston, MA.
Singly Authored Publications/Research Reports/Reviews


Jointly Authored Publications/Research Reports/Reviews


Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops


Kennedy, Amanda. (2008) Yippie is the Sound of Surging through the Street. 103rd Annual Meeting of the American Sociological Association Conference. Boston, MA.


Post-Doctorates Obtained And Professional Appointments

**Boussios, Emanuel.** (2008) Visiting Assistant Professor. Department of Sociology, *Hofstra University*, Hempstead, NY.


Translations


Other

Grants, Fellowships and Awards


Singly Authored Publications/Research Reports/Reviews


Abstracts, Conferences/Colloquia, Presentations, Symposia, Workshops


Internship Appointments

Danvers, Marie. (2009) Intern. Stony Brook Film Festival, Stony Brook University, Stony Brook, NY.
Theatrical Productions


Rebar, Donald. (2008) Dramaturg. The Playboy of the Western World. Stony Brook University, Department of Theatre Arts, Stony Brook, NY.


Rebar, Donald. (2008-2009) Vice President/Technical Director. Stony Brook University Underground Cabaret, Stony Brook, NY.


Translations


Other


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