

**The Evergreen State College**  
**Recent Sponsored Research Awards Summary**

| <b>Academic Year</b> | <b>Proposals Received</b> | <b>Proposals Funded</b> | <b>% of Proposals Funded</b> | <b>Amount Requested</b> | <b>Amount Awarded</b> | <b>% of Requests Funded</b> | <b>Average Award</b> | <b>Total weeks of salary support requested</b> | <b>Average weeks of salary support requested per proposal</b> | <b>Total weeks of salary support awarded</b> | <b>Average weeks of salary support per awardee</b> |
|----------------------|---------------------------|-------------------------|------------------------------|-------------------------|-----------------------|-----------------------------|----------------------|--|---|--|--|
| 2006-07              | 10                        | 8                       | 80%                          | 97,894                  | 81,113                | 83%                         | 10,139               | 50   | 5.0   | 44   | 5.5  |
| 2007-08              | 17                        | 8                       | 47%                          | 223,465                 | 75,363                | 34%                         | 9,420                | 114  | 6.7   | 42   | 5.3  |
| 2008-09              | 17                        | 11                      | 65%                          | 198,534                 | 74,227                | 37%                         | 6,748                | 119  | 7.0   | 44   | 4.0  |
| 2009-10*             | 10                        | 7                       | 70%                          | 104,323                 | 56,082                | 54%                         | 8,012                | 54   | 5.4   | 30   | 4.3  |
| 2010-11              | 18                        | 9                       | 50%                          | 221,931                 | 56,554                | 25%                         | 6,284                | 114  | 6.3   | 30   | 3.3  |
| 2011-12              | 12                        | 9                       | 75%                          | 121,562                 | 56,824                | 47%                         | 6,314                | 59   | 4.9   | 29   | 3.2  |
| 2012-13              | 13                        | 6                       | 46%                          | 161,282                 | 56,029                | 35%                         | 9,338                | 77   | 5.9   | 29   | 4.8  |
| 2013-14              | 10                        | 6                       | 60%                          | 155,261                 | 56,664                | 36%                         | 9,444                | 69   | 6.9   | 22   | 3.7  |
| 2014-15              | 14                        | 7                       | 50%                          | 197,303                 | 58,158                | 29%                         | 8,308                | 98   | 7.0   | 30   | 4.3  |
| 2015-16              | 11                        | 7                       | 64%                          | 151,746                 | 56,032                | 37%                         | 8,005                | 70   | 6.4   | 25   | 3.6  |

\*Program sustained a ~25% permanent reduction in funding in 2009-10.

**The Evergreen State College**  
**2016 Sponsored Research Awards**

**Dylan Fischer** -- for the project, "Continuing the Legacy of Mount St. Helens Research"

**Steven Hendricks** -- to make substantial progress on a novel about Samuel Beckett

**Nancy Koppelman** -- for the project, "Hierarchies of Energy on the Streets of New York: Movement by Machine as Cultural Capital, 1868-1903"

**Ulrike Krotscheck** -- for the project, "Taking the Classics to the Streets: Ancient Athens and Civic Engagement, Then and Now"

**Brian Walter** -- to prepare and submit two journal articles about directed graph algebras

**Richard Weiss** -- for the project, "Privacy-enhancing maps for Mobile Devices"

**Sean Williams** -- for the project, "Acts of Transgression"

**The Evergreen State College**  
**2015 Sponsored Research Awards**

**Kathleen Eamon** -- for the project, "Partial States of Undress: Kant, Freud, and Jeff Koons on Exhibitionism."

**Ulrike Krotscheck** -- for the project, "Preliminary Archaeological Excavation at the Bush Farm in Tumwater: Rediscovering Washington State's Original Homesteaders."

**Naima Lowe** -- for the film project, *Conversing with Sparrows*.

**Paul McCreary** -- to consolidate and extend research carried out over the past five years about Riemann surfaces and their associated moduli spaces.

**Alison Styring** -- for the project, "Community Ecology of the Evergreen Avifauna: Mapping Bird Presence and Habitat Use Using Microphone Array Technology."

**Erik Thuesen** -- to support data analysis and manuscript preparation for a paper entitled "Oxygen consumption rates and metabolic enzyme activities of ctenophores in relation to morphology and habitat depth."

**Elizabeth Williamson** -- to continue work on a book, *Shakespeare and the Politics of Martyrdom*.

**The Evergreen State College**  
**2014 Sponsored Research Awards**

**Clyde Barlow** -- for the project, "Optical Sensing of Aquatic Systems."

**Dharshi Bopegedera** -- to prepare two papers for publication in the *Journal of Chemical Education*.

**Miranda Mellis** -- for the project, "The Crystal and the Grid."

**Mike Paros** -- for the project, "The Use of Bacteriophages to Control Coliform Mastitis."

**Sherri Shulman** -- for the project, "Building an Object Oriented Language Interpreter Skeleton."

**Neil Switz** -- for the project, "Computational Tracking with Nanometer Precision for Cell Mechanics measurements."

**The Evergreen State College**  
**2013 Sponsored Research Awards**

**Jennifer Gerend and Ralph Murphy** -- for a study of municipal planning policies in the state of Washington.

**James Neitzel** -- for the project, "Measure of Oxidative Damage to Essential Fatty Acids."

**Michael Vavrus** -- for the project, "Origins of How We Debate Diversity: The Impact on Education and the Future of Our Children."

**Sarah Williams** -- for the project, "When Beads Speak: Turkana Women's Ornament and Ethnographic Reason."

**Anthony Zaragoza** -- for a study on the economic impacts of automation and robotics on the Italian auto industry.

**Julia Zay** -- partial support for the project, "'Buildings to be held in your hand': Small Architecture of the Pacific NW Alternative Photographic Processes & Large Format Photography."

**The Evergreen State College**  
**2012 Sponsored Research Awards**

**Nancy Anderson** -- for the project, "Exploration of Maternal-Child Health Knowledge, Attitudes and Practices in Senegal."

**Jeff Antonelis-Lapp** -- for the project, "Mount Rainier: The Place and Its People."

**Arun Chandra** -- to compose a series of choral pieces for the Evergreen Singers based on the poetry of David Wolach, specifically, from his book *Occultations* (2010), poems from the section *transit*.

**Gerardo Chin-Leo** -- for the project, "Describing the Structure and Dynamics of Marine Microbial Seascapes: Integrating Art and Science."

**Steven Hendricks** -- to complete the final stages of a novel-in-progress.

**Alison Styring** -- for the project, "Mapping a Bornean Soundscape: Making Bornean Rainforest Sounds and Sound Maps Freely Available to the Public."

**Lisa Sweet** -- to explore color etching through multiple-plate printmaking and support shipping costs for an exhibition of paintings at Carroll College.

**Brian Walter** -- to continue work on a classification problem for directed graph algebras and develop and explore a unified framework for the larger theory of such classification problems.

**Sean Williams** -- to support work on the writing of the book, *The Performance of Liminality*.

**The Evergreen State College**  
**2011 Sponsored Research Awards**

**Jeff Antonelis-Lapp** -- for field work toward the publication of a natural history of Mount Rainier National Park.

**Frederica Bowcutt** -- for the project, "Tanoak Dreamtime: Safeguarding a Native Nut Tree on California's Lost Coast."

**Karen Gaul** -- to work on the book project, *Practice: Yoga for Sustainable Living*.

**R. T. Leverich** -- to make components for two new sculptural works that build on previous stone carving themes and experience.

**Naima Lowe** -- for the project, "I Am You, You Are Me: A Collaborative Film, Installation and Performance about Finding Community, Home and Identity."

**Donald Morisato** -- to conduct research about embryonic development in *Drosophila melanogaster*.

**Nelson Pizarro** -- to conduct a case study about environmental factors and pedagogical approaches at The Evergreen State College that may assist students in developing entrepreneurial attributes.

**Rita Pougiales** -- for the project, "Our Achilles Heel: Academic Disciplines and Interdisciplinary Studies—An Ethnographic Study."

**Eric Stein** -- for the project, "Immigrant Birth Stories: Narrating 'American Rites of Passage.'"

**The Evergreen State College**  
**2010 Sponsored Research Awards**

**Kristina Ackley** -- for the project, "Going Home Again: Mobility, Sovereignty, and the Oneida Homeland Tours."

**Susan Aurand** -- for the project, "Fire in the Sky: A Study in Myth, Religion and Art."

**Dharshi Bopegedera** -- To complete a laboratory experiment and prepare the results for publication in the *Journal of Chemical Education* , and to write two other articles for the same journal on work already completed.

**Diego de Acosta** -- To continue ongoing work on information structure in the Spanish language and work toward the publication of an article on that topic.

**Kathleen Eamon** -- for the project, "Hegel and Pound: Modern Uses of the Epic Form."

**Paul McCreary** -- for the project, "Connecting Local Health Issues and Bio-medical facts Using Biophysics."

**Don Middendorf** -- to continue a rewrite of *Our Dreaming Mind* with Bob Van de Castle.



**The Evergreen State College**  
**2009 Sponsored Research Awards**

**Marianne Bailey** -- to participate in the creation of the *Critical Edition of the Works of Aimé Césaire*.

**Diego DeAcosta** -- to condense 2006 linguistics dissertation on the history of Spanish, Portuguese, and medieval Spanish literature into one or two articles for publication; and to begin research on the relationship between Spanish word order and the linguistic concept of information structure.

**Kevin Francis** -- To analyze popular discourse on the late Pleistocene mass extinction as it appears in newspapers and magazines during the past 40 years.

**R.T. Leverich** -- to make a series of stone sculptures and graphic works that continue my exploration of landscape and geomorphology as sources of inspiration and formal vocabulary for sculptural expression.

**David McAvity** -- for the project, "The Evolution of Cooperation in a Diverse Population."

**Don Middendorf** -- to rewrite *Our Dreaming Mind* with Bob Van de Castle.

**Eric Stein** -- for the project, "Memory, Place, and Displacement: Southeast Asian Americans in the Pacific Northwest."

**Alison Styring** -- to support ongoing collaborative research focused on natural history, ecology, and conservation of Bornean birds.

**Brian Walter** -- to continue research on directed graph algebras.

**Sean Williams** -- to develop a new book about liminality: *Sacred, Alluring, and Dangerous*.

**Elizabeth Williamson** -- to edit a collection of essays entitled *Religion and Drama in Early Modern England: Studies in the Materiality of Performance*.

**The Evergreen State College**  
**2008 Sponsored Research Awards**

**Gerardo Chin-Leo** -- to document summer phytoplankton species using advanced microscopy and bacterial ecology of hypoxic waters.

**Clarissa Dirks** -- to study novel retroviral inhibitory proteins in Malagasy lemurs.

**Anne Fischel & Lin Nelson** -- to continue work on *No Borders: Communities Living and Working with ASARCO*.

**Paul McCreary** -- to create undergraduate research activities based on visual and nanoscale molecular dynamics software.

**Don Middendorf** -- to rewrite *Our Dreaming Mind* with Bob Van de Castle.

**Greg Mullins** -- to develop a prototype digital human rights archive for Washington State.

**Toska Olson** -- to advance work on the ongoing project, *The Bjorn Identity: Visual Public Sociology*.

**Zahid Shariff** -- for research and writing on a book tentatively titled, *Decolonizing Pakistan*.

**The Evergreen State College**  
**2007 Sponsored Research Awards**

**Maria Bastaki** -- to establish a toxicology laboratory and further her research in toxicology as it relates to environmental health.

**Scott Coleman** -- to develop a research and service agenda to promote the psychological and spiritual health of teachers.

**Clarissa Dirks** -- to conduct a research project entitled "The Coevolution of Retroviruses and Malagasy Lemurs."

**Zoltan Grossman** -- to complete the second phase of a climate change project by creating a working taskforce of indigenous nation leadership, environmental scientists and Native community leaders from the Pacific Rim. The task force will implement recommendations from the first phase of the project, published in the 2006 report "Climate Change and Pacific Rim Indigenous Nations."

**Paul McCreary** -- to produce computer graphic visualization tools and lesson plans that facilitate science and math learning by secondary students.

**Helena Meyer-Knapp** -- to examine the influence of post-war remembrance on future prospects for war or peace, using post WWII Japan and the United States as case studies.

**Alice Nelson** -- to write a scholarly article exploring memory, desire, and decentered truths in the Brazilian writer Caio Fernando Abreu's 1990 novel *Onde andar  Dulce Veiga?* (*What Ever Happened to Dulce Veiga?*)

**E.J. Zita** -- to write a paper and proposals to support solar physics research at Evergreen.

**The Evergreen State College**  
**2006 Sponsored Research Awards**

**Kristina Ackley** -- to research and write portions of a book-length manuscript on her tribe, the Oneida Nation in Wisconsin, and its land claim in New York state.

**Susan Aurand** -- to create an artist's *Book of Hours* .

**Dylan Fischer, Paul Przybylowicz, & Carri Le Roy** -- to work on the Evergreen Long-term Forest (ELF) monitoring project, which will establish long-term monitoring plots and protocols for the Evergreen's campus forest and stream environments.

**Greg Mullins** -- to support the research and writing of a book titled, *Human Rights, Humane Letters*.

**Steve Niva** -- to finish a book on the history of suicide bombings conducted by Palestinian militant groups against Israeli civilians and their relationship to Israeli military violence and occupation.

**Alison Styring** -- to support The Evergreen State College Wildlife Monitoring Program, with the goal of establishing a framework long-term monitoring of vertebrates on the Evergreen campus.

**Brian Walter** -- to continue research on directed graph algebras.

**Sean Williams** -- to complete a biography of Joe Heaney, widely considered to have been the finest of the "old style" Gaelic-language singer-storytellers in the 20th century.

**The Evergreen State College**  
**2005 Sponsored Research Awards**

**Marianne Bailey** -- to support the completion of a work titled *Poetry as Gesture: The Poetics of Aimé Césaire*.

**Gerardo Chin-Leo** -- to study phytoplankton (microalgae) and bacteria in South Puget Sound, specifically focusing on dinoflagellates, which are most abundant microalgae in the summer and can cause harmful effects to humans.

**Anne Fischel and Lin Nelson** -- to expand their efforts to document the impact of the Asarco smelter on people who live and work near Commencement Bay.

**Lydia McKinstry** -- to advance the development of highly selective chemical tools to study the signaling cascade of caspase enzyme dependent cell death (apoptosis).

**Toska Olson** -- to write a screenplay, *Boy Girl Boy Girl*, that shows how people invent gender differences through their daily interactions with one another.

**Michael Pfeifer** -- to research and write portions of a book-length manuscript on the early history of lynching in the United States.

**Doug Schuler** -- to support the completion of a book based on his "Pattern Language for Civic and Community Communications" project.

**The Evergreen State College**  
**2004 Sponsored Research Awards**

**Andy Brabban and David McAvity** -- to start an interdisciplinary collaboration to explore the dynamics of phage replication.

**Stacey Davis** -- to conduct research at *Archives nationales* in Paris and at regional archives on the possibilities for political opposition during France's repressive Second Empire (1851-1870)

**Ruth Hayes** -- to complete major production of an animated work, "On the Way to Winchester."

**Babacar M'Baye** -- to complete a manuscript entitled "Re-Theorizing the Black Atlantic: Africa, Race, and Culture in Twentieth Century African-American Literature."

**Laurie Meeker** -- to continue work on a film project, "The River People," a feature-length documentary exploring the cultural activities and political struggle of traditional indigenous fishing people living in the Mid-Columbia River area.

**Alice Nelson** -- to write a scholarly article exploring the importance and unidealized forms of memory as cultural resistance in literary works by three young Chilean women writers.

**Evelia Romano** -- to research bibliographical and geographical material that will serve as a basis of the first part of a book on Argentine women playwrights during the twentieth century.

**Therese Saliba** -- to write an historical novel with the working title, *Jesus of Beit Saher: A Palestinian Life*.

**Sheryl Shulman** -- to write software that will create a language lab and use the lab to explore different language features.

**Matt Smith** -- to finish a paper on the impact of place on the work of Northwest poets.

**Rebecca Sunderman** -- to enable the start-up of the first materials science research program at Evergreen.

**Lisa Sweet** -- to create a body of etchings.

**Erik Thuesen** -- to investigate the biology and ecology of the deep-sea marine worm *Flota vitjasi*.

**The Evergreen State College**  
**2003 Sponsored Research Awards**

**Dharsi Bopegedera** -- to complete several articles for publication in the *Journal of Chemical Education*.

**Sally Cloninger** -- to produce a documentary film about the work of glass artist Cappy Thompson.

**Joe Feddersen** -- to explore interweaving of photo processes with the collagraph.

**Heather Heying** -- to support the initiation of a research program in the Bocas del Toro archipelago of Panama.

**Lance Laird** -- to revise his doctoral thesis, "Martyrs, Heroes and Saints: Shared Symbols of Muslims and Christians in Contemporary Palestinian Society," for publication as a book.

**Donald Morisato and Nancy Murray** -- to establish a laboratory capable of experimentally addressing questions in developmental biology.

**Brian Walter** -- to complete a paper that expands current knowledge about directed graphs and answer some longstanding questions about them.

**The Evergreen State College**  
**2002 Sponsored Research Awards**

**Nancy Allen** -- to complete a manuscript of a murder mystery involving St. Teresa of Avila, a sixteenth-century Spanish mystic and reformer.

**Bill Arney** -- to read on the concept of renunciation--its technical and ascetic aspects--and prepare a short scholarly paper.

**Gerardo Chin-Leo** -- to study the biomass and species diversity of phytoplankton in Budd Inlet.

**Cheryl King** -- to produce a book to: (1) bring alternative theories and practices (images) of public administration/services to a more mainstream audience; (2) link theory to already existing practices; and (3) help readers transform their administrative practices.

**Lin Nelson** -- to research and write a series of case studies tentatively titled "Environment, Where It's Least Expected: Community Traumas, Trials and Triumphs in the Pacific Northwest.

**Ted Whitesell** -- to finish the book *Wild Habitats*, involving the fields of wilderness preservation and conservation at home and abroad.



**The Evergreen State College**  
**2001 Sponsored Research Awards**

**Frederica Bowcutt** -- to work on a book about the ways cultural values shape people's relationships with plants and how natural resource management might be transformed to better reflect these differences.

**Martha Henderson Tubesing** -- to complete archival and field research for a book, *A Walk across Washington*.

**Mark Levensky** -- to complete his third one-act play, "Metaphysics," involving the themes of self, memory, nature and some of their interconnections.

**Stu Matz** -- to complete a study on the changes that occur in salmonides as they transition from fresh water to salt water.

**Michael Pfeifer** -- to revise and complete a book manuscript, "Rough Justice: Lynching and American Society, 1874-1949."

**Lisa Sweet** -- to initiate research into the creation of non-toxic etching grounds for use by printmakers and students.

**Sean Williams** -- to carry out a transcription project of the songs, stories and "autobiography" of the late Irish singer Joe Heaney.

**The Evergreen State College**  
**2000 Sponsored Research Awards**

**Gerardo Chin-Leo** -- to study biomass and species diversity of phytoplankton in Budd Inlet, which receives large inputs of wastewater from LOTT.

**Helena Meyer-Knapp** -- to complete a literature review to compare explanations in Japan and the United States for their respective "youth violence" problems.

**Greg Mullins** -- to initiate research culminating in a scholarly article and begin a book placing humanities discourse and humanistic scholarship in dialog with each other.

**Rita Pougiales** -- to begin formal preparations for ethnographic fieldwork in Greece, including learning modern Greek and conducting a literature review of contemporary ethnography studies of Greece.

**Ratna Roy** -- to complete two papers for the public on dance and pedagogy from an interdisciplinary, multicultural point of view; develop skills for graphic analysis.

**Sam Schrager** -- to work on a book about life in one part of north Idaho from the 1880s to the 1940s based on previous interviews.

**Jim Stroh** -- to conduct research on how much precipitation infiltrates ground water in south central Thurston County by using a combination energy budget and water balance technique.

**Ken Tabbutt** -- to: (1) complete a final report and GIS coverages of findings at Mt. Rainier National Park and write a paper for publication based on that experience; (2) evaluate the feasibility of a long-term monitoring program at the park; and (3) work on improving field-based data acquisition methods.

**E. J. Zita** -- to: (1) mentor research students; (2) complete one piece of astronomy research and continue a new piece; (3) write a paper for the public; (4) write new proposals to NSF to support future research; and (5) plan new work with old and new colleagues.