

Emeritus Academy  
Office of Academic Affairs  
The Ohio State University

Annual Report  
2014-2015  
2015-2016

### The Ohio State University Emeritus Academy:

In 2013, then-Provost Joseph Steinmetz charged the President's and Provost's Advisory Committee (PPAC) to write a white paper on "The Utilization of Emeriti at The Ohio State University." The white paper was delivered to the Provost in November of 2013 and contained eight separate recommendations. Following further discussion with the PPAC, the Provost approved the formation of an Emeritus Academy in early 2014. The stated purpose of the Emeritus Academy was to support the continued research, scholarship, and creative activity of emeritus faculty members. The initial organization of the Emeritus Academy was accomplished in spring by a Founding Council appointed by the PPAC. Its membership included the following council members; *Liang-Shih Fan, Robert C. Holub, Brian D. Joseph, Joan R. Leitzel, and Terry A. Miller.*

The Ohio State University Emeritus Academy was formally established with the induction of its inaugural class in November 2014. Members of this class were selected by the Founding Council based upon their applications.

Prior to the 2015-2016 academic year, a Steering Committee of 5 members was put in place by the Founding Council. In the Spring of 2016, the Steering Committee increased its size to 7 members for the 2016-17 academic year.

#### Emeritus Academy Steering Committee:

NAME	YEAR(S) SERVED	CAMPUS LOCATION
<b>Rolf F. Barth</b> <i>Pathology</i>	2015-2016 2016-2017	Columbus
<b>Paul A. Beck</b> <i>Political Science</i>	2015-2016 2016-2017	Columbus
<b>Mary Jo Fresch</b> <i>Teaching &amp; Learning</i>	2016-2017	Marion
<b>G. Steven Krakowka</b> <i>Veterinary Biosciences</i>	2016-2017	Columbus
<b>Joan R. Leitzel</b> <i>Mathematics</i>	2015-2016 2016-2017	Columbus
<b>Terry A. Miller</b> <i>Chemistry &amp; Biochemistry</i>	2015-2016 2016-2017	Columbus
<b>Lois A. Rosow</b> <i>Music</i>	2015-2016 2016-2017	Columbus

## Emeritus Academy Grant Program:

The Emeritus Academy awards small grants through the support of the Office of Academic Affairs. Each individual grant may be up to \$2,500.00. Applicants must be members of the Emeritus Academy at The Ohio State University. Emeritus Academy members are eligible to receive a grant only once per calendar year.

These grants are designed to support research, scholarship, and creative activity by OSU Emeritus Academy members. Grants may be used for research-related travel and receipted expenses (e.g. field work for a research project), presentation of research at an academic conference, research or administrative assistance, reproduction and data processing costs, research services, payment to human subjects, and purchase of relevant materials, software, small equipment, creative instruments, and supplies. Award recipients may also be invited to speak at an Emeritus Academy meeting.

*\*Awards are for 12 months*

### Grant Award Recipients Starting\* January 2015 (Selected December 2014):

Academy Member	Grant Amount Awarded	Topic
<b>Laszlo Adler</b> <i>Integrated Systems Engineering</i>	<b>\$1,800.00</b>	Participation in the conference on New Advances in Acoustics in Shanghai, China
<b>Rolf Barth</b> <i>Pathology</i>	<b>\$2,000.00</b>	Presentation of a paper on Boron Compounds and their Delivery for Neutron Capture Therapy at the International Congress of Radiation Research, Kyoto, Japan, May 2015
<b>Paul Beck</b> <i>Political Science</i>	<b>\$2,500.00</b>	Support for ongoing activities with the Comparative National Election (CNEP)
<b>Stig Bergstrom</b> <i>Earth Sciences</i>	<b>\$2,140.00</b>	<ul style="list-style-type: none"> <li>➤ Participation in the 12th International Ordovician Symposium in Harrisonburg, VA</li> <li>➤ Travel to Sweden and fieldwork in Scania and project discussion at Lund University</li> </ul>
<b>Martha Cooper</b> <i>Marketing &amp; Logistics</i>	<b>\$2,000.00</b>	Buckeye Get together- Networking
<b>Leandro Cordero</b> <i>Pediatrics</i>	<b>\$2,500.00</b>	Stipend for a first year medical student doing a 6 week summer research project in regard to LATCH Scores and Breastfeeding Initiation
<b>Robert Hamlin</b> <i>Veterinary Biosciences</i>	<b>\$1840.00</b>	The anatomy and physiology differ among murine strains, and this study will identify those differences in structure and physiology, thus placing murine electrocardiography on a sound basis allowing for optimal extrapolation from mouse to man, and minimizing/reducing the number of mice that must be sacrificed.
<b>Jeredith Merrin</b> <i>English</i>	<b>\$1,280.00</b>	Presentation at a conference on the poetry and poetic influences of the 20 <sup>th</sup> Century American Modernist Poet Marianne Moore
<b>Ardine Nelson</b> <i>Art</i>	<b>\$2500.00</b>	Invited to exhibit my project "Green Spaces: Small Garden Communities of Dresden, Germany " at the Parkersburg Art Center, Parkersburg, West Virginia in late 2015. The executive director Abby Hayhurst has proposed that I also create new work in and around Parkersburg to include in the exhibition. My overarching theme of late has been the regeneration of life as represented by gardens but also the regeneration of buildings and environments. Photographing in Parkersburg will be an expansion of these ideas.

<b>Charles Klopp</b> <i>French &amp; Italian</i>	<b>\$1,900.00</b>	Presentation of a paper on the writings of Antonio Tabucchi (1943-2012) at a conference on Postmodernism in Italian Literature held at the University of Istanbul
<b>James Morganstern</b> <i>History of Art</i>	<b>\$2,500.00</b>	Research on the medieval churches of Notre-Dame and Saint-Pierre at the Norman Abbey of Jumièges
<b>Laurel Richardson</b> <i>Sociology</i>	<b>\$1200.00</b>	The American Sociological Association-Opportunities in Retirement Network (ASA-ORN) will have its inaugural program session at the ASA annual meetings in Chicago, August, 2015. Paper sessions, workshops and informal discussions and forums on pre- and post-retirement experiences and issues will be ongoing during the meetings.
<b>Duane W. Roller</b> <i>Classics</i>	<b>\$2,500.00</b>	Creation of the first modern English translation of the Geography of Strabo, published by Cambridge University Press in 2015. Work on a companion volume of commentary, an interpretive analysis that will elucidate the text of Strabo and make it more accessible to readers
<b>Ronald Solomon</b> <i>Mathematics</i>	<b>\$1,800.00</b>	Continuation of collaborative work with Professor Richard Lyons of Rutgers University directed towards the completion of Monograph 7 of their series of books entitled "The Classification of the Finite Simple Groups"
<b>Richard Steckel</b> <i>Economics</i>	<b>\$2450.00</b>	As the PI of an NSF funded project on "Living Arrangements and Human Health over the Millennia" (BCS-0527658), a large collaborative effort with some 75 European scholars to measure and analyze human health using skeletal remains of approximately 16,000 individuals who lived across Europe from the late Roman era to the 19th century. We have collected and cleaned the data and undertaken the analysis in preparation for a special issue of a journal in medical anthropology.
<b>Jacques Zakin</b> <i>Chemical and Biomolecular Engineering</i>	<b>\$2470.00</b>	My research in experimental fluid mechanics involves the study of turbulent drag reducing (DR) solutions in recirculating systems. The intended application is for urban district heating/cooling systems (DHCS) in which these solutions are recirculated continuously while exchanging heat with buildings in the district. These solutions can reduce turbulent drag by up to 80% which results in significant savings in pumping energy and consequently operating costs.

**Grant Award Recipients Starting\* January 2016 (Selected December 2015):**

<b>Academy Member</b>	<b>Grant Amount Awarded</b>	<b>Topic</b>
<b>Tim Berra</b> <i>Evolution, Ecology &amp; Organismal Biology</i>	<b>\$2,500.00</b>	Continued studies of life history of nursery fish, <i>Kurtus gulliveri</i> , in northern Australia
<b>David Goss</b> <i>Mathematics</i>	<b>\$1,750.00</b>	Attendance at Arithmetic of Function Fields Conference in Lyon, France
<b>Richard Gunther</b> <i>Political Science and Mershon Center for International Security Studies</i>	<b>\$2,500.00</b>	Attendance at meetings in Istanbul, Turkey, relating to the Comparative National Elections Project
<b>John Hughes</b> <i>Molecular Virology, Immunology, and Medical Genetics</i>	<b>\$2,500.00</b>	Study of the evaluate and quantitate toilet infectious and non-infectious aerosols by toilet types, toilet locations, and toilet operation
<b>Virginia Richardson</b> <i>College of Social Work</i>	<b>\$737.00</b>	Exploration of seasoned gerontological social workers' views toward aging and second careers
<b>Nancy Rogers</b> <i>Moritz College of Law</i>	<b>\$2,000.00</b>	Law student research assistance in the Divided Community Project in Moritz College of Law's Dispute Resolution Program
<b>Tod Stuessy</b> <i>Evolution, Ecology, and Organismic Biology</i>	<b>\$2,500.00</b>	Attendance at the International Conference on Island Evolution, Ecology, and Conservation

**Grant Award Recipients Starting\* July 2016: (Selected May, 2016)**

Academy Member	Grant Amount Awarded	Topic
<b>Barth, Rolf</b> <i>Pathology</i>	<b>\$2,201.00</b>	Presentation of "Molecular Targeting of the Epidermal Growth Factor Receptor for the Treatment of Brain Tumors" at the 17 <sup>th</sup> International Congress of Neutron Capture Therapy Columbia, MO, Oct. 2016.
<b>Behrman, Edward</b> <i>Biochemistry</i>	<b>\$2,160.00</b>	Support for an Undergraduate Research Assistant, to assist in the study of a metabolic pathway in <i>Salmonella</i>
<b>Christie, Daniel</b> <i>Psychology</i>	<b>\$1,120.00</b>	Participation on a panel (Humanization and Dehumanization of the "Other") at the annual meetings of "The International Society of Political Psychology (ISPP)"
<b>Cressy, David</b> <i>History</i>	<b>\$1,948.00</b>	Presentation of "Counting Gypsies: Historical and Modern Estimates of English Gypsy Populations" at the Gypsy and Romani Studies conference in Stockholm, Sweden
<b>Fresch, Mary Jo</b> <i>Teaching &amp; Learning</i>	<b>\$1,985.00</b>	Attendance at the professional development workshop Picture Books and All that Jazz; offered by The Highlights Foundation
<b>Haurin, Donald</b> <i>Economics</i>	<b>\$2,500.00</b>	Study of the effect of reverse mortgages on food and prescription drug security of the U.S. senior population
<b>Heimlich, Joe</b> <i>Extension</i>	<b>\$2,140.00</b>	Demand-side study of creative communities in a creative city (Columbus, Ohio)
<b>Solomon, Ronald</b> <i>Mathematics</i>	<b>\$1,000.00</b>	Ongoing research collaboration with Richard Lyons of Rutgers University; directed towards the completion of Monographs 7 & 8 in the series, "The Classification of the Finite Simple Groups"
<b>Beja, Morris</b> <i>English</i>	<b>\$2,500.00</b>	Attendance at the International James Joyce Symposium in London, England

## Emeritus Academy Lecture Series Events 2015-2016:

The Ohio State University Emeritus Academy offers their members monthly Lecture Series event where fellow members present and speak on their research. University staff, students and general public may also attend.

Attendance started with approximately 15-20 attendees at the beginning of the school year. However, by the spring semester there were 30-80 attendees at the presentations.

These events are advertised on the Emeritus Academy website (<http://oaa.osu.edu/emmeritusacademy.html>), posted on the On Campus website, and in the Lantern. Invitations are also sent out electronically via e-mail to the academy members and to the college department of the speaker. Poster boards are also created to advertise lecture series events coming up throughout the year.

Spring 2015		
Month	Academy Member	Lecture Topic
April	<b>Tim Berra</b> <i>Evolution, Ecology, and Organismal Biology</i>	"Chasing Nurseryfish and Avoiding Crocodiles in Northern Australia"
May	<b>Richard Steckel</b> <i>Economics</i>	"New Approaches to the Standard of Living"
June	<b>Gordon J. Aubrecht, II</b> <i>Physics</i>	"The Contemporary Physics Education Project: 25 Years of Communicating the Wonder of Physics"

2015-2016 Academic Year		
Month	Academy Member	Lecture Topic
September	<b>Nancy Hardin Rogers</b> <i>College of Law</i>	"U.S. Cities Face Volatile Conflict: Can Universities Help Them?"
October	<b>Lucy Caswell</b> <i>Billy Ireland Cartoon Library &amp; Museum</i>	"Seeing the Great War"
November	<b>Leona Ayers</b> <i>Pathology</i>	"Negotiating Tribalism in Global Arenas"
December	<b>Jim Altschuld</b> <i>Educational Studies</i>	"Needs vs. Assets – What's the Big Deal and Does It Really Matter?"
February	<b>Don Hubin, Director</b> <i>Center for Ethics and Human Values</i>	"'Who's Your Daddy?' Conceptual Engineering Our Way Out of Legal Conundrums"
March	<b>Ron Solomon</b> <i>Mathematics</i>	"The School of Athens, and Beyond"
April	<b>Steve Krakowka</b> <i>Veterinary Biosciences</i>	"Defying Koch's Postulates: The Porcine Circovirus Story, or 'Chance Favors the Open Mind'"
May	<b>Paul Beck</b> <i>Political Science and the Mershon Center</i>	"Partisan Polarization in America, and Beyond"

Emeritus Academy memberships are for 5 year terms. The Emeritus Academy currently stands at 97 members. In the academic year of 2014-2015, the Emeritus Academy accepted 83 applicants to become members. In the academic year of 2015-2016, 14 additional applicants were accepted to into the academy.

**Emeritus Academy Members:**

<b>2015-2019 (Inducted Nov 2014 and May 2015) 5 Year Term</b>	<b>2016-2020 (Inducted Nov 2015) 5 Year Term</b>
<b>Laszlo Adler</b> <i>Integrated Systems Engineering</i>	<b>Mark L. Berliner</b> <i>Statistics</i>
<b>Karen Ahijevych</b> <i>Nursing</i>	<b>Terry Conlisk</b> <i>Mechanical and Aerospace Engineering</i>
<b>James Altschuld</b> <i>Educational Policy and Leadership</i>	<b>Mary Jo Fresch</b> <i>Teaching and Learning</i>
<b>Hal R. Arkes</b> <i>Psychology</i>	<b>Paul A. Fuerst</b> <i>Evolution, Ecology, and Organismal Biology</i>
<b>Gordon Aubrecht</b> <i>Physics</i>	<b>David Goss</b> <i>Mathematics</i>
<b>William Ausich</b> <i>Earth Sciences</i>	<b>Joe Heimlich</b> <i>Extension</i>
<b>Leona Ayers</b> <i>Pathology</i>	<b>Tom Kasulis</b> <i>Comparative Studies</i>
<b>Gregory Baker</b> <i>Mathematics</i>	<b>Richard Moore</b> <i>Environment and Natural Resources</i>
<b>Rolf F. Barth</b> <i>Pathology</i>	<b>Morris Beja</b> <i>English</i>
<b>Lawrence Baum</b> <i>Political Science</i>	<b>Hazel A. Morrow-Jones</b> <i>City and Regional Planning</i>
<b>Paul A. Beck</b> <i>Political Science</i>	<b>David Porretta</b> <i>Adapted Physical Activity</i>
<b>Edward Behrman</b> <i>Biochemistry</i>	<b>Virginia Richardson</b> <i>Social Work</i>
<b>Michael Benedict</b> <i>History</i>	<b>Elizabeth Stasny</b> <i>Statistics</i>
<b>Stig M. Berström</b> <i>Earth Sciences</i>	<b>Olli Tuovinen</b> <i>Microbiology</i>
<b>Gary Berntson</b> <i>Psychology</i>	<b>Mary Ellen Wewers</b> <i>Public Health</i>
<b>Tim Berra</b> <i>Evolution, Ecology, and Organismal Biology</i>	
<b>Robert Brodkey</b> <i>Chemical and Biomolecular Engineering</i>	
<b>Lucy Caswell</b> <i>University Libraries</i>	
<b>Kenneth Chan</b> <i>Pharmacy</i>	
<b>Daniel Christie</b> <i>Psychology</i>	
<b>Martha Cooper</b> <i>Marketing and Logistics</i>	
<b>Leandro Cordero</b> <i>Pediatrics</i>	
<b>David Cressy</b> <i>History</i>	
<b>Alan Crockett</b> <i>Art</i>	
<b>David Culver</b> <i>Evolution, Ecology, and Organismal Biology</i>	
<b>Angela Dean</b> <i>Statistics</i>	
<b>John Dimmick</b> <i>Communications</i>	
<b>David Elliot</b> <i>Earth Sciences</i>	
<b>Gideon Fraenkel</b> <i>Chemistry</i>	
<b>Jean-Michel Guldmann</b> <i>Architecture</i>	
<b>Richard Gunther</b> <i>Political Science</i>	
<b>Donna Guy</b> <i>History</i>	

<b>Sheldon Halpern</b> <i>Law</i>	
<b>Robert Hamlin</b> <i>Veterinary Biosciences</i>	
<b>Donald Harris (deceased March 29, 2016)</b> <i>Music</i>	
<b>Donald Haurin</b> <i>Economics</i>	
<b>William Heward</b> <i>Physical Activity and Educational Services</i>	
<b>Donald Hubin</b> <i>Philosophy</i>	
<b>John Hughes</b> <i>Molecular Virology, Immunology, and Medical Genetics</i>	
<b>David Jacobs</b> <i>Sociology</i>	
<b>Keith Kilty</b> <i>Social Work</i>	
<b>John N. King</b> <i>English</i>	
<b>Charles Klopp</b> <i>French and Italian</i>	
<b>George Krakowka</b> <i>Veterinary Biosciences</i>	
<b>Carl V. Leier</b> <i>Internal Medicine</i>	
<b>Joan R. Leitzel</b> <i>Mathematics</i>	
<b>Kamran Majidzadeh</b> <i>Civil, Environmental, and Geodetic Engineering</i>	
<b>Howard Marcum</b> <i>Mathematics</i>	
<b>Judith Mayne</b> <i>French and Italian</i>	
<b>Jeredith Merring</b> <i>English</i>	
<b>Terry A. Miller</b> <i>Chemistry and Biochemistry</i>	
<b>Anne Morganstern</b> <i>History of Art</i>	
<b>James Morganstern</b> <i>History of Art</i>	
<b>Jack Nasar</b> <i>Architecture</i>	
<b>Ardine Nelson</b> <i>Art</i>	
<b>Stephan Pentak</b> <i>Art</i>	
<b>Russell Pitzer</b> <i>Chemistry</i>	
<b>Karlis Racevskis</b> <i>French and Italian</i>	
<b>Jack Rall</b> <i>Physiology and Cell Biology</i>	
<b>Alan Randall</b> <i>Agricultural, Environmental, and Development Economics</i>	
<b>J. William Rich</b> <i>Mechanical and Aerospace Engineering</i>	
<b>Laurel Richardson</b> <i>Sociology</i>	
<b>Ileana Rodriguez</b> <i>Spanish and Portuguese</i>	
<b>Nancy Rogers</b> <i>Law</i>	
<b>Duane W. Roller</b> <i>Classics</i>	
<b>Lois A. Rosow</b> <i>Music</i>	
<b>Thomas Santner</b> <i>Statistics</i>	
<b>Paul Sciulli</b> <i>Anthropology</i>	
<b>Grayce Sills</b> <i>Nursing</i>	
<b>Rajendra Singh</b> <i>Mechanical and Aerospace Engineering</i>	



<b>Kazimierz Slomczynski</b> <i>Sociology</i>	
<b>Ronald Solomon</b> <i>Mathematics</i>	
<b>Albert Soloway</b> <i>Pharmacy</i>	
<b>Anna Soter</b> <i>Teaching and Learning</i>	
<b>Richard H. Steckel</b> <i>Economics</i>	
<b>Gary Steigman</b> <i>Physics</i>	
<b>Tod Stuessy</b> <i>Evolution, Ecology, and Organismal Biology</i>	
<b>Nawal Taneja</b> <i>Aviation</i>	
<b>Julia Watson</b> <i>Comparative Studies</i>	
<b>Herbert Weisberg</b> <i>Political Science</i>	
<b>William Wolfe</b> <i>Civil, Environmental, and Geodetic Engineering</i>	
<b>Jacques Zakin</b> <i>Chemical and Biomolecular Engineering</i>	