The following is a report of the Research and Professional Development Grants funded during the 2016-17 academic year. The Faculty Development Committee received 22 applications in the fall and 31 applications in the spring. Below is information on all the applications reviewed by the Committee. This year the grant fund was again supplemented with one-time funds from the Office of the President.

### Fall 2016

<table>
<thead>
<tr>
<th>Category</th>
<th>Number of Applications</th>
<th>Number funded in total, incl. other sources</th>
<th>Number funded from R &amp; PD Grants</th>
<th>$ Amount requested</th>
<th>$ Amount funded from R &amp; PD Grants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faculty Res. &amp; Scholarship</td>
<td>18</td>
<td>18</td>
<td>18</td>
<td>$73,064.89</td>
<td>$67,844.47</td>
</tr>
<tr>
<td>Curricular</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>$4,192.00</td>
<td>$4,192.00</td>
</tr>
<tr>
<td>Professional Development</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>$3,048.00</td>
<td>$3,048.00</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td><strong>$75,084.47</strong></td>
<td></td>
</tr>
</tbody>
</table>

### Spring 2017

<table>
<thead>
<tr>
<th>Category</th>
<th>Number of Applications</th>
<th>Number funded in total, incl. other sources</th>
<th>Number funded from R &amp; PD Grants</th>
<th>$ Amount requested</th>
<th>$ Amount funded from R &amp; PD Grants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faculty Res. &amp; Scholarship</td>
<td>28</td>
<td>26</td>
<td>26</td>
<td>$117,518.76</td>
<td>$101,439.76</td>
</tr>
<tr>
<td>Curricular</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>$2,292.00</td>
<td>$2,292.00</td>
</tr>
<tr>
<td>Professional Development</td>
<td>1</td>
<td>0</td>
<td>1</td>
<td>$556.00</td>
<td>$556.00</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td><strong>$104,287.76</strong></td>
<td></td>
</tr>
</tbody>
</table>

This year the Committee also considered out-of-cycle proposals. To be considered, applicants needed to demonstrate that (a) the opportunity became available after the last proposal deadline and (b) a response was required before the next grant cycle. These proposals were funded using money returned by previous grantees at the completion of projects.

### Out-of-Cycle (as of August 31, 2017)

<table>
<thead>
<tr>
<th>Category</th>
<th>Number of Applications</th>
<th>Number Funded</th>
<th>$ Amount Requested</th>
<th>$ Amount Funded From R &amp; PD Grants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faculty Res. &amp; Scholarship</td>
<td>3</td>
<td>3</td>
<td>$3,292.37</td>
<td>$2,738.59</td>
</tr>
<tr>
<td>Curricular</td>
<td>4</td>
<td>4</td>
<td>$7,334.50</td>
<td>$6,707.00</td>
</tr>
<tr>
<td>Professional Development</td>
<td>1</td>
<td>1</td>
<td>$2,610.00</td>
<td>$2,610.00</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td></td>
<td><strong>$12,055.59</strong></td>
<td></td>
</tr>
</tbody>
</table>
**GRANTS AWARDED FALL 2016**

**Kathy Berenson** - Funds awarded toward the costs associated with your research project focusing on Smile or die! Maladaptive beliefs about confidence as a vulnerability for psychological distress and impairment in young adults.

**Michael Birkner** – Funds awarded toward the costs associated with your research project focusing on “This is Martin Agronsky, Reporting From Somewhere in Australia”.

**William Bowman** – Funds awarded toward the costs associated with your research project focusing on *World Cup as World History*.

**Veronique Delesalle** – Funds awarded toward the costs associated with your research project focusing on *How pathogens adapt to their host: the genetic changes observed in Pseudomonas Bacteriophages*.

**Felicia Else** – Funds awarded toward the costs associated with your research project focusing on *Biancone: A Case Study for Public Statuary Reception in 19th Century Florence*.

**Christopher Fee** – Funds awarded toward the costs associated with your research project focusing on *God and Hero in Avalon--The Mythology of King Arthur: A Book, A Course, & An Interactive Multimedia Class Project*.

**Tina Gebhart** – Funds awarded toward the costs associated with your research project focusing on “Paved with Plates”.

**Allen Guelzo** – Funds awarded toward travel costs to attend the American Historical Association’s annual meeting in Denver, January 5-8, 2017.

**Ryan Kerney** – Funds awarded toward the costs associated with your research project focusing on *Emergent Fungal Disease Monitoring in Sri Lankan Frogs*.

**Languages Group** - (Professors Jurney, Murphy, Ferraris-Besso, Wallach, Wrage, Luo, Perry, Anchisi, Cardillo, Said Ramadan) – Funds awarded toward the costs associated with your research project focusing on *Oral Proficiency Interview Assessment Workshop (4 days) at Gettysburg College for a Group of 10 Language Faculty*.

**Jing Li** – Funds awarded toward the costs associated with your research project focusing on *Embodied Experiences and Meaning-making at the Water-splashing Festival in Xishuangbanna, Southwest China: Local Perspectives*.

**Dina Lowy** – Funds awarded toward the costs associated with your research project focusing on *Kamichika Ichiko: From Prison to Parliament (Research) and Sekigahara, Yasukuni, and Tea Ceremony (Curriculum Development)*.

**Brian Meier** – Funds awarded toward the costs associated with your research project focusing on *Toward an Empirical Taxonomy of Long-Term Goal Content: A Lexical Approach*.

**Nadine Meyer** – Funds awarded toward the costs associated with your research project focusing on *A book of historical poems, based on the Holocaust and my father’s life fleeing Nazi controlled France*.
R.C. Meissler – Funds awarded toward the costs associated with your professional development opportunity, *Models for Digital Humanities at Liberal Arts Colleges at the 2017 Digital Humanities Summer Institute*.

Jack Murphy – Funds awarded toward the costs associated with your professional development opportunity, *IES Paris and Nantes Familiarization Trip, March 19 2017 – March 25, 2017*.

Joanne Myers – Funds awarded toward the costs associated with your research project focusing on *Catholics and the Sacramental Imagination in Eighteenth-Century Britain*.

Alan Perry – Funds awarded toward the costs associated with publication costs of *Italian Prisoners of War in Pennsylvania: Allies on the Home Front, 1944 – 1945*.

Jennifer Powell – Funds awarded toward the costs associated with your research project focusing on *Connecting antioxidants, the toxic ROS response, and immunity in C. elegans*.

Sarah Principato – Funds awarded toward the costs associated with your research project focusing on *Reconstructing ice flow paths on Grímsey and Northern Iceland*.

Stephen Siviy – Funds awarded toward the costs associated with your research project focusing on *The neurobiology of play in juvenile rats*.

Henning Wrage – Funds awarded toward the costs associated finalizing an edited volume for publication: *The DEFA Legacy: An Encyclopedia of East German Cinema*.

**GRANTS AWARDED SPRING 2017**

Christopher Barlett – Funds awarded to help with The Creation and Validation of a Cyberbullying Intervention Program.

Emily Besecker - Funds awarded to help with your research on Gastric vagal neuronal modulation in response to exercise training in the rat model.

Veronique Delesalle – Funds awarded to help with your continuing study of *Ecology, genetics and evolution of Bacillus bacteriophages*.

Shannon Egan – Funds awarded to help with *Rethinking the American West through the Arctic North: Norwegian and American Landscape Photography, a traveling exhibition and a corresponding exhibition catalogue, provides a new examination of Norwegian and American landscape photography in the nineteenth century*.

Felicia Else – Funds awarded to help with gathering research, imagery and objects for ARTH/IDS 284 Wonders of nature and artifice to be exhibited in the Schmucker Art Gallery in Fall 2017.

Kay Etheridge – Funds awarded to study primary sources held in the Stadtbibliothek Nuremberg and the University Library Erlangen-Nuremberg collections to examine connections between art and science in Nuremberg in this period.
Amy Evrard – Funds awarded to help with the production of a book-length manuscript about Southern culture in the 20th century; and to produce a journal article manuscript comparing 19th century Egypt and early 20th century in the U.S.

Christopher Fee – Funds awarded to help with the manuscript illustration publication costs associated with your book God and Hero in Avalon.

Peter Fong – Funds awarded to study aquatic toxicology of antidepressants and anti-fouling chemicals on snails and frog tadpoles.

Shelli Frey – Funds awarded to help with your research in Germany on Measuring interactions of the huntingtin peptide with model cell membranes.

Steve James – Funds awarded to support student summer research: Investigating molecular mechanisms that govern RNA export from nucleus to cytoplasm.

Ryan Johnson – Funds awarded to help with your research on “The Effect of Black Hole Feedback on the Dynamics of Galaxy Clusters and Mergers”.

Christopher Kauffman – Funds awarded to help support your performance art collaboration and artist residency in Maine.

Ryan Kerney – Funds awarded to cover the page charges for: “Comparative Postembryonic Skeletal Ontogeny in Two Sister Lineages of Old World Tree Frogs”.

Matthew Kittelberger – Funds awarded to help with in vivo recording of vocal muscle activity in actively singing midshipman fish.

Amer Kobaslija – Funds awarded to help with your materials in producing a series of large-scale paintings over the next three years, portraying Florida: the land and its people.

Salma Monani – Funds awarded to help with working on researching and writing chapters for my monograph, Indigenous Ecocinema: Decolonizing Practices from North America.

Alan Perry – Funds awarded to help facilitate your preliminary research in Rome in the summer of 2017 in order to recover important POW information not available at the National Archives in College Park, Maryland.

James Puckett – Funds awarded to help with investigating collective animal behavior using experiments, simulations and deep learning.

Alicia Rolon – Funds awarded to help with your research in Buenos Aires in (July-August-September), which will provide you with the resources for completing your scholarly work in the upcoming years.

Nikki Shariat – Funds awarded to study High-Resolution Microbial Tracking in Adams County Water.
Megan Sijapati – Funds awarded to attend the NEH summer institute on Islam in Asia during the summer of 2017.

Sarah Sillin – Funds awarded for your participation in the Center for Historic American Visual Culture (CHAViC) Summer Seminar: “In Black and White: Race and American Visual Culture.”

Eileen Stillwaggon – Funds awarded to help support your economic evaluation of preventive health programs, primarily in poor populations in low-and middle-income countries.

Jocelyn Swigger – Funds awarded to record the complete Etudes of Frederic Chopin for solo piano.

Zakiya Whatley – Funds awarded to help with your research on Genetic Requirements of Environmental Multi-Species Biofilms.

Hakim Williams – Funds awarded to help with continuing your work in Trinidad doing research on Co-Constructing Knowledge and Action as Praxis: Youth Empowerment in Trinidad and begin observing the impact of the trainings.

Andrew Wilson – Funds awarded to help with your summer research project on Behavioral Impacts of Drones on Songbirds.

Kevin Wilson – Funds awarded to help with testing the role of the cerebellum in autobiographical memory using non-invasive brain stimulation.

OUT-OF-CYCLE GRANTS AWARDED 2016/17

Emelio Betances - Funds awarded to organize a campus visit by Dr. Steve Ellner and give a lecture on Latin America.

Jacquelynne Milingo – Funds awarded to participate in the National Center for Faculty Development and Diversity (NCFDD) faculty success program 5/21/2017 to 8/12/2017.


McKinley Melton – Funds awarded to prepare for a newly-designed course, “Black London and Bloody Liberation – Social Justice and the City”: Interdisciplinary Course Development to be offered initially within the London Seminar Program in July of 2017.

Nadine Meyer – Funds awarded for a retroactive reimbursement of costs associated with your summer research at the Holocaust Museum in DC.

Nathalie Goubet – Funds awarded to attend the 15th European Congress of Psychology, held in Amsterdam July 11-14 2017.
**Sahana Mukherjee** – Funds awarded to accompany two of your students to a conference in Boston at which you and the students are presenting a co-authored poster, and presenting new research findings to a wide audience.

**Yan Sun** – Funds awarded to help create an index for your book.