HHS RESEARCH UPDATE

Kimberly K. Buhman, Interim Associate Dean for Research (kbuhman@purdue.edu)
Patrick Hein, Senior Research Development Administrator (phein@purdue.edu)
Support the college's research mission

Represent HHS to the Executive Vice President for Research and Partnerships (EVPRP)

Lead the HHS Research Advisory Council (RAC)

Organize and coordinate research events and awards

Foster development of the HHS Signature Areas

Support undergraduate research

Provide research development support
HHS Research Funding

<table>
<thead>
<tr>
<th>Year</th>
<th>All Awards</th>
<th>Federal DHHS Awards</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY 2016</td>
<td>$34.2</td>
<td>$8.4</td>
</tr>
<tr>
<td>FY 2017</td>
<td>$32.9</td>
<td>$12.2</td>
</tr>
<tr>
<td>FY 2018</td>
<td>$32.6</td>
<td>$13.6</td>
</tr>
<tr>
<td>FY 2019</td>
<td>$31.8</td>
<td>$15.2</td>
</tr>
<tr>
<td>FY 2020</td>
<td>$34.7</td>
<td>$16.61</td>
</tr>
<tr>
<td>FY 2021</td>
<td>$39.0</td>
<td>$14.7</td>
</tr>
<tr>
<td>FY 2022</td>
<td></td>
<td>$19.3</td>
</tr>
</tbody>
</table>

NOTE: FY2022 is only from July - September
Mission: To collaborate with the ADR to support and grow the research enterprise in HHS.

- Kimberly Buhman, Chair, Interim Associate Dean for Research
- Patrick Hein, Senior Research Development Administrator
- Kim Sagendorf, Lead Program and Events Coordinator
- Jonathon Day, Hospitality and Tourism Management
- Alei Fan, Hospitality and Tourism Management
- Georgia Malandraki, Speech, Language, and Hearing Sciences
- Alex Francis, Speech, Language, and Hearing Sciences
- Bruno Rosequini, Health and Kinesiology
- Jonathan Shannahah, Health Sciences
- Linda Nie, Health Sciences
- Kathy Abrahamson, Nursing
- Karen Foli, Nursing
- Sara Schmitt, Human Development and Family Studies
- Elliot Friedman, Human Development and Family Studies
- Bridgette Kelleher, Psychological Sciences
- David Kemmerer, Psychological Sciences
- Nilupa Gunaratna, Public Health
- Wayne Campbell, Nutrition Science
- Margo Monteith, Liaison, Associate Dean for DEI
EARLY CAREER RESEARCH ACHIEVEMENT AWARD

Arielle Borovsky
Associate Professor, Department of Speech, Language, and Hearing Sciences

CAREER RESEARCH ACHIEVEMENT AWARD

Michael Heinz
Professor, Department of Speech, Language, and Hearing Sciences
Foster Development of the HHS Signature Areas

- The **goals** of this effort are:
  - to help HHS build its research identity within the college, on campus, and at the national/international levels
  - to promote community, collaboration, and interdisciplinary research

- The signature areas are:
  - *Developmental Health and Wellness* (co-leaders: Arielle Borovsky (SLHS) and AJ Schwichtenberg (HDFS))
  - *Healthy Lifestyles and Vital Longevity* (co-leaders: Jason Cannon (HSCI) and Regan Bailey (NUTR))
  - *Sustainable Organizations and Thriving Communities* (co-leaders: Nilupa Gunaratna (PUBH) and Jonathon Day (HTM))
Undergraduate Research Support

- HHS Undergraduate Research Website

- Purdue University Office of Undergraduate Research (OUR)
  - HHS Undergraduate Student Liaison: Lily Rosati Yoos

- Provide support for undergraduate research programs
  - HHS OUR Scholars
  - Louis Stokes Alliance for Minority Participation (LSAMP)
  - Summer Research Opportunities Program (SRQP)
  - Course-Based Undergraduate Research Experiences (CURE)

- Guide for faculty interested in mentoring undergraduate students

- Guide for undergraduate students interested in participating in research
Research Development Support

- Assist with **strategic planning for research programs** at the individual and team levels
- Identify, develop, and manage **funding opportunities**
- Provide **strategic feedback on grant proposals**
- Maintain a **library of funded grant proposals** for faculty, postdocs, and graduate students
- Coordinate the **External Grant Review Program**
- Leverage additional resources and relationships available to support HHS research (e.g., EVPRP Research Development, Hanover Research and Academic Analytics)
- Support the development of research teams, centers, and training grants
THANK YOU

Email: hhsadresearch@purdue.edu