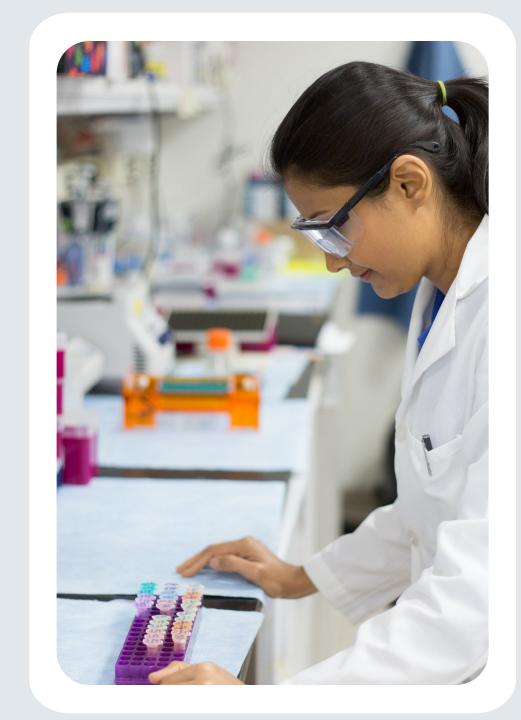
# NIH Biosketch Changes

Wednesday, September 29, 2021





# **Biographical Sketch**

# What has stayed the same:

- All Senior, KP, and OSC require a biosketch
- 5 page limit per person
- Figures, tables & graphics are <u>not allowed</u>
- URL links to video, graphics, sound or data are <u>not allowed</u>
- All URL links must have a \*.gov suffix to be allowed

# **Biographical Sketch: Information Table**

# What is required:

- Name: Provide the name of the investigator
- eRA Commons User Name: Provide the eRACommons ID of the investigator
- Position Title: Provide the current institutional title for the investigator
- Education/Training: Provide all degree/postdoctoral/residency/fellowship training in chronological order

## New version:

BIOGR	RAPHICAL SKETCH	l	
Provide the following information for the Senior/key personnel and other significant contributors.  Follow this format for each person, DO NOT EXCEED FIVE PAGES.			
NAME: Hunt, Morgan Casey			
eRA COMMONS USER NAME (credential, e.g.,	agency login): huntn	nc1	
POSITION TITLE: Associate Professor of Psycho	ology		
EDUCATION/TRAINING (Begin with baccalaurea include postdoctoral training and residency traini			
INSTITUTION AND LOCATION	DEGREE (if applicable)	Completion Date MM/YYYY	FIELD OF STUDY
University of California, Berkeley	BS	05/2003	Psychology
University of Vermont	PHD	05/2009	Experimental Psychology
University of California, Berkeley	Postdoctoral	08/2013	Public Health and

<sup>\*</sup> No significant changes



# **Biographical Sketch: Personal Statement**

# What is required:

- Description of why the investigator is suited for the role on this project.
  - Previous training or experimental work.
  - Technical expertise, scientific environment, collaborators or past performance.
  - Information related to reduced productivity or an extended leave of absence.
  - Indicate if you have previously published under a different name.
- The investigator can include ongoing or completed research projects, that are related to this project, from the past three years.
- The investigator can provide four publications or research products that relate to this project.

### New version:

#### A. Personal Statemer

I am an Associate Professor of Psychology, and my research is focused on neuropsychological changes associated with substance use disorders. I have a broad background in psychology, with specific training and expertise in ethnographic and survey research and secondary data analysis on psychological aspects of substance use disorders. As PI or co-Investigator on several university- and NIH-funded grants, I laid the groundwork for the proposed research by developing effective measures of disability, depression, and other psychosocial factors relevant to older people with substance use disorders, and by establishing strong ties with community providers that will make it possible to recruit and track participants over time as documented in the following publications. In addition, I successfully administered the projects (e.g. staffing, research protections, budget), collaborated with other researchers, and produced several peer-reviewed publications from each project. As a result of these previous experiences, I am aware of the importance of frequent communication among project members and of constructing a realistic research plan, timeline, and budget. The current application builds logically on my prior work. During 2015-2016, my career was disrupted due to family obligations. However, upon returning to the field, I immediately resumed my research projects and collaborations and successfully competed for NIH support. In summary, I have the expertise, leadership, raining, expertise, and motivation necessary to successfully carry out the proposed research project.



- - Merryle, R.J. & Hunt, M.C. (2015). Independent living, physical disability and substance use among older adults. Psychology and Aging, 23(4), 10-22.
  - 2. Hunt, M.C., Jensen, J.L. & Crenshaw, W. (2018). Substance use and mental health among community-dwelling older adults. International Journal of Geriatric Psychiatry, 24(9), 1124-1135.
  - 3. Hunt, M.C., Wiechelt, S.A. & Merryle, R. (2019). Predicting the substance use treatment needs of an aging population. American Journal of Public Health, 45(2), 236-245. PMCID: PMC9162292
  - Merryle, R. & Hunt, M.C. (2020). Randomized clinical trial of cotinine in older people with nicotine use disorder. Age and Aging, 38(2), 9-23. PMCID: PMC9002364



# Biographical Sketch: Positions, Scientific Appointments and Honors

# What is required:

- <u>List in reverse chronological order all positions and scientific appointments (foreign and domestic).</u>
  - Include affiliations with foreign entities, whether this is full-time, part-time, or voluntary.
  - For incoming faculty, include the expected position and start date.
- List any relevant academic and professional achievements and honors.
  - Can include scholarships, traineeships, fellowships and development awards for post-docs and junior faculty.
  - Clinicians should include clinical licensures and specialty board certifications.

## New version:

#### B. Positions, Scientific Appointments, and Honors

## Positions and Scientific Appointments

Positions and Scientific Appointments		
2021– Present 2020 – Present	Associate Professor, Department of Psychology, Washington University, St. Louis, MO Adjunct Professor, McGill University Department of Psychology, Montreal, Quebec, Canada	
2018 - Present	NIH Risk, Adult Substance Use Disorder Study Section, member	
2015 – 2017	Consultant, Coastal Psychological Services, San Francisco, CA	
2014 – 2021	Assistant Professor, Department of Psychology, Washington University, St. Louis, MO	
2014 – 2015	NIH Peer Review Committee: Psychobiology of Aging, ad hoc reviewer	
2014 – Present	Board of Advisors, Senior Services of Eastern Missouri	
2013 – 2014	Lecturer, Department of Psychology, Middlebury College, Middlebury, VT	
2011 – Present	Associate Editor, Psychology and Aging	
2009 – Present	Member, American Geriatrics Society	
2009 – Present	Member, Gerontological Society of America	
2009 – 2013	Fellow, Intramural Research Program, National Institute on Drug Abuse, Baltimore, MD	
2006 – Present	Member, American Psychological Association	
Honors		
2020	Award for Best in Interdisciplinary Ethnography, International Ethnographic Society	
2019	Excellence in Teaching, Washington University, St. Louis, MO	
2018	Outstanding Young Faculty Award, Washington University, St. Louis, MO	
	catetarianing rating rating river in growth of involution, or Louis, inc	

## Old version:

#### B. Positions and Honors

#### Positions and Employment

1998-2000	Fellow, Division of Intramural Research, National Institute of Drug Abuse, Bethesda, MD
2000-2002	Lecturer, Department of Psychology, Middlebury College, Middlebury, VT
2001-	Consultant, Coastal Psychological Services, San Francisco, CA
2002-2005	Assistant Professor, Department of Psychology, Washington University, St. Louis, MO
2007-	Associate Professor, Department of Psychology, Washington University, St. Louis, MO

#### Other Experience and Professional Memberships

1995-	Member, American Psychological Association
1998-	Member, Gerontological Society of America
1998-	Member, American Geriatrics Society
2000-	Associate Editor, Psychology and Aging
2003-	Board of Advisors, Senior Services of Eastern Mi

2003- Board of Advisors, Senior Services of Eastern Missouri

2003-05 NIH Peer Review Committee: Psychobiology of Aging, ad hoc reviewer

2007-11 NIH Risk, Adult Addictions Study Section, members

#### <u>Honors</u>

2003	Outstanding Young Faculty Award, Washington University, St. Louis, MO
2004	Excellence in Teaching Washington University St. Louis MO

2009 Award for Best in Interdisciplinary Ethnography, International Ethnographic Society



# **Biographical Sketch: Contributions to Science**

# What is required:

- Contributions to science is required for all investigators unless they are submitting a diversity supplement as a HS or undergrad college student/graduate.
- Describe up to five of the investigators most significant contributions to science.
  - Half page limit, per contribution, including citations
  - Each contribution should contain the following:
    - Historical background framing the scientific problem
    - Central finding of the research
    - How these finding have influenced the progress of science
    - Role on these research studies
  - 4 publications can be listed for each contribution.
- A URL link to the investigators full published works can be provided using a \*.gov link.
  - NCBI is the preferred method

## New version:

- C. Contributions to Science
  - 1. My early publications directly addressed the fact that substance use is often overlooked in older adults. However, because many older adults were raised during an era of increased drug and alcohol use, there are reasons to believe that this will become an increasing issue as the population ages. These publications found that older adults appear in a variety of primary care settings or seek mental health providers to deal with emerging concerns about a substance use disorder. These publications document this emerging concern and guide primary care providers and geriatric mental health providers to recognize symptoms, assess the nature of the behavior, and apply the necessary interventions. By providing evidence and simple clinical approaches, this body of work has changed the standards of care for older adults with substance use disorders and will continue to provide assistance in relevant medical settings well into the future. I served as the primary investigator or co-investigator in all of these studies.
    - Gryczynski, J., Shaft, B.M., Merryle, R., & Hunt, M.C. (2013). Community based participatory research with late-life substance use disorder. American Journal of Alcohol and Drug Abuse, 15(3), 222-238.
    - Shaft, B.M., Hunt, M.C., Merryle, R., & Venturi, R. (2014). Policy implications of genetic transmission of alcohol and drug use in women who do not use drugs. International Journal of Drug Policy, 30(5), 46-58.
    - c. Hunt, M.C., Marks, A.E., Shaft, B.M., Merryle, R., & Jensen, J.L. (2015). Early-life family and community characteristics and late-life substance use. Journal of Applied Gerontology, 28(2),26-37.
    - d. Hunt, M.C., Marks, A.E., Venturi, R., Crenshaw, W. & <u>Ratonian</u>. A. (2018). Community-based intervention strategies for reducing alcohol and drug use in older adults. Addiction, 104(9), 1436-1606. PMCID: PMC9000292
- 2. In addition to the contributions described above, with a team of collaborators, I directly documented the effectiveness of various intervention models for older people with substance use disorders and demonstrated the importance of social support networks. These studies emphasized contextual factors in the etiology and maintenance of substance use disorders and the disruptive potential of networks in substance use treatment. This body of work also discusses the prevalence of alcohol and amphetamine use in older adults and how networking approaches can be used to mitigate the effects of these disorders.
  - Hunt, M.C., Merryle, R. & Jensen, J.L. (2015). The effect of social support networks on morbidity among older adults with substance use disorders. Journal of the American Geriatrics Society, 57(4), 15-23.
  - b. Hunt, M.C., Pour, B., Marks, A.E., Merryle, R. & Jensen, J.L. (2018). Aging out of methadone treatment American Journal of Alcohol and Drug Abuse, 15(6), 134-149.
  - c. Merryle, R. & Hunt, M.C. (2020). Randomized clinical trial of cotinine in older people with nicotine use disorders. Age and Ageing, 38(2), 9-23. PMCID: PMC9002364
- 3. Methadone maintenance has been used to treat people with substance use disorder for many years, but I led research that has shown that over the long-term, those in methadone treatment view themselves negatively and they gradually begin to view treatment as an intrusion into normal life. Older adults were shown, in carefully constructed ethnographic studies, to be especially responsive to tailored social support networks that allow them to eventually reduce their maintenance doses and move into other forms of therapy. These studies also demonstrate the policy and commercial implications associated with these findings.
  - Hunt, M.C. & Jensen, J.L. (2013). Morbidity among older adults with substance use disorders. Journal of the Geriatrics. 60(4), 45-61.
  - Hunt, M.C. & Pour, B. (2015). Methadone treatment and personal assessment. Journal Drug Abuse, 45(5), 15-26
  - c. Merryle, R. & Hunt, M.C. (2018). The use of various nicotine delivery systems by older people with nicotine use disorder. Journal of Aging, 54(1), 24-41. PMCID: PMC9112304
  - Hunt, M.C., Jensen, J.L. & Merryle, R. (2020). Aging and substance use disorder: ethnographic profiles of older people with substance use disorder. NY, NY: W. W. Norton & Company.

Complete List of Published Work in MyBibliography:

https://www.ncbi.nlm.nih.gov/myncbi/1ICifFFV4VYQZE/bibliography/public/

## \* No significant changes



# **Biographical Sketch: Scholastic Performance**

# What is required:

- When is this section required:
  - Only required for predoctoral and postdoctoral fellowships.
  - Also required for dissertation research grants (R36).
  - Required for research supplements to promote diversity for undergraduate through postdoctoral levels.
- Predoctoral Applicants
  - List by institution and year all undergraduate and graduate courses with grades.
  - Explain the grading system the institution uses for passing grades.
- Postdoctoral Applicants
  - List by institution and year all graduate scientific and/or professional courses with grades.
  - Explain the grading system the institution uses for passing grades.

## **New version:**

#### D. Scholastic Performance

YEAR	COURSE TITLE	GRADE
	GEORGETOWN UNIVERSITY	
2013	Seminar in Molecular Biology	Р
2013	Basic Biomedical & Biological Sciences	P
2014	Model Systems	P
2014		
2014	Current Topics in Molecular Genetics	P
2015	Ethics in Biological Research	CRE
2015	5 Biochemistry	
2015 Physiology		Р
2016	Seminar in Systems Biology	Р
2016	Protein Chemistry	P

Except for the scientific ethics course, Georgetown University graduate courses are graded P (pass) or F (fail). Passing is C plus or better. The scientific ethics course is graded CRE (credit) or NC (no credit). Students must attend at least seven of the eight presentation/discussion sessions for credit.

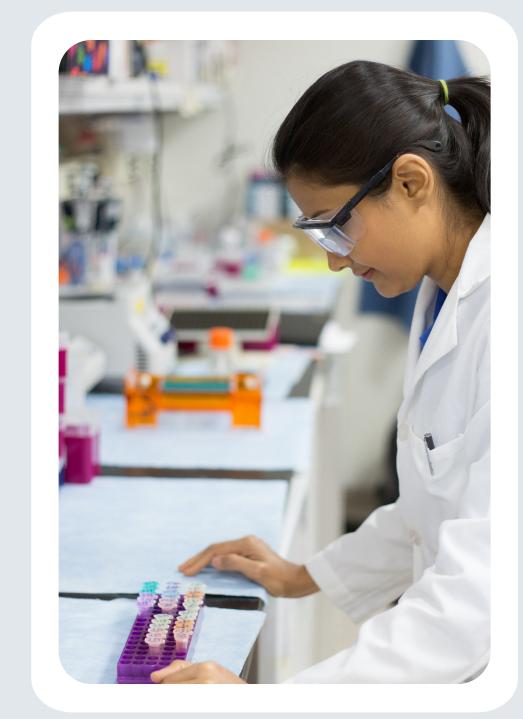
# Biographical Sketch: Summary of Changes

# What has changed:

- Section A (Personal Statement)
  - The investigator can include **ongoing or completed research projects**, that are related to this project, from the **past three years**.
- Section B (Positions, Scientific Appointments and Honors)
  - List in **reverse chronological** order all positions and scientific appointments (foreign and domestic).
  - The positions and scientific appointments have been merged.
- Section D (Research Support and/or Scholastic Performance)
  - The research support section has been removed.

# NIH Other Support Changes

Wednesday, September 29, 2021





# What is Other Support

## What should it include:

- Other support includes all resources made available to researchers or senior key personnel in support of and/or related to all of their research endeavors, regardless of whether or not they have monetary value and regardless of whether they are based at the institution the researcher identifies for the current grant.
  - This includes resources and/or financial support from all foreign and domestic entities.
  - This includes financial support for laboratory personnel and high-value materials that are not freely available (biologics, chemicals, model systems, technology).
  - This includes in-kind contributions (such as office/laboratory space, equipment, supplies or employee/students supported by an outside source).
- <u>Does not</u> include training awards, prizes, gifts or start-up support provided by the applicant organization.

# **Current Other Support**

# What is required:

- **Project Number**: Include code or project identifier for the project including project PI name.
- **Source Identifier**: Identify the agency, institute, foundation, or other organizations that is providing the support.
- **Title of Project:** Provide the title of the active/pending project.
- Major Goals: Brief statement of the overall objectives of the project, sub-project or consortium.
- **Dates of Approved/Proposed Project**: Indicate the start and end dates for approved competitive segment.
- **Annual Direct Costs**: For active projects, provide the current year's direct costs budgeted. For pending projects, provide the proposed direct cost budgeted.
- **Percent Effort/Person Months**: Provide the level of actual effort, in person months (even if unsalaried), for the current budget period.
- **Overlap**: Summarize any potential overlap with active or pending projects (can be scientific, budgetary or effort overlap).

#### ANDERSON, R.R.

### **ACTIVE**

2 R01 HL 00000-13 (Anderson) 3/1/2017 – 2/28/2022 3.60 calendar NIH/NHLBI \$186.529

Chloride and Sodium Transport in Airway Epithelial Cells

The major goals of this project are to define the biochemistry of chloride and sodium transport in airway epithelial cells and clone the gene(s) involved in transport.

5 R01 HL 00000-07 (Baker) 4/1/2012 – 3/31/2017 1.20 calendar NIH/NHLBI \$122.717

Ion Transport in Lungs

The major goal of this project is to study chloride and sodium transport in normal and diseased lungs.

R000 (Anderson) 9/1/2017 – 8/31/2020 1.20 calendar

Cystic Fibrosis Foundation \$43,123

Gene Transfer of CFTR to the Airway Epithelium

The major goals of this project are to identify and isolate airway epithelium progenitor cells and express human CFTR in airway epithelial cells.

#### PENDING

DCB 950000 (Anderson) 12/1/2017 – 11/30/2019 2.40 calendar

National Science Foundation \$82,163

Liposome Membrane Composition and Function

The major goals of this project are to define biochemical properties of liposome membrane components and maximize liposome uptake into cells.

#### **OVERLAP**

There is scientific overlap between aim 2 of NSF DCB 950000 and aim 4 of the application under consideration. If both are funded, the budgets will be adjusted appropriately in conjunction with agency staff.



# **New Other Support: Active/Pending**

# What is required:

- **Name of the Individual**: Provide the name of the senior/KP person.
- **eRA Commons ID:** Provide the eRA Commons ID of the senior/KP person.
- **Title of Project:** Provide the title of the active/pending project.
- **Major Goals**: Brief statement of the overall objectives of the project, subproject or consortium.
- Status of Support: Indicate if the support is currently Active or Pending.
- **Project Number**: Include code or project identifier for the project
- **Name of PD/PI**: Provide the name of the contact PD/PI of the project.
- **Source of Support**: Identify the agency, institute, foundation, or other organizations that is providing the support.
- **Primary Place of Performance:** Include the primary location where the project will take place.

\*Name of Individual: Anderson, R.R. Commons ID: AndersonRR

#### Other Support - Project/Proposal

## **ACTIVE**

\*Title: Chloride and Sodium Transport in Airway Epithelial Cells

Major Goals: The major goals of this project are to define the biochemistry of chloride and sodium transport in airway epithelial cells and clone the gene(s) involved in transport.

\*Status of Support: Active

Project Number: 2 R01 HL 00000 - 13

Name of PD/PI: Anderson, R.R.

\*Source of Support: NHLBI

\*Primary Place of Performance: University of California, Los Angeles

Project/Proposal Start and End Date: (MM/YYYY) (if available): 03/2021 - 02/2026

\* Total Award Amount (including Indirect Costs): \$1,492,232

\* Person Months (Calendar/Academic/Summer) per budget period.

Year (YYYY)	Person Months (##,##)
1. 2022	3.6 calendar
2. 2023	3.6 calendar
3. 2024	3.6 calendar
4. 2025	3.6 calendar
5. 2026	3.6 calendar

## PENDING

\*Title: Liposome Membrane Composition and Function

Major Goals: The major goals of this project are to define biochemical properties of liposome membrane components and maximize liposome uptake into cells.

\*Status of Support: Pending Project Number: DCB 950000 Name of PD/PI: Anderson, R.R.

\*Source of Support: National Science Foundation

\*Primary Place of Performance: University of California, Los Angeles

Project/Proposal Start and End Date: (MM/YYYY) (if available): 10/2021 - 09/2023

\* Total Award Amount (including Indirect Costs): \$262,921

\* Person Months (Calendar/Academic/Summer) per budget period.

Year (YYYY)	Person Months (##,##)
1. 2022	2.4 calendar
2. 2023	2.4 calendar



# **New Other Support: Active/Pending**

# What is required:

- **Project/Proposal Start and End Dates**: Provide the dates of the approved/proposed competitive segment.
- Total Award Amount: For active projects, provide the total award costs (direct + indirect costs) for the period of performance. For a pending project, provide the proposed total costs for the period of performance.
  - For sub-projects, recipients should provide the project number, PD/PI name and source of support for the overall project. All other information, including the total award amount and person months, should be specific to the sub-award.
- **Person Months:** Indicate calendar or academic/summer months associated with each project.
  - For active projects, provide the level of actual effort (even if unsalaried) for the current budget period and for each remaining budget period.
  - For pending projects, provide the level of actual effort (even if unsalaried) for each budget period proposed.

\*Name of Individual: Anderson, R.R. Commons ID: AndersonRR

### Other Support - Project/Proposal

#### **ACTIVE**

\*Title: Chloride and Sodium Transport in Airway Epithelial Cells

Major Goals: The major goals of this project are to define the biochemistry of chloride and sodium transport in airway epithelial cells and clone the gene(s) involved in transport.

\*Status of Support: Active

Project Number: 2 R01 HL 00000 - 13

Name of PD/PI: Anderson, R.R.

\*Source of Support: NHLBI

\*Primary Place of Performance: University of California, Los Angeles

Project/Proposal Start and End Date: (MM/YYYY) (if available): 03/2021 - 02/2026

\* Total Award Amount (including Indirect Costs): \$1,492,232

\* Person Months (Calendar/Academic/Summer) per budget period.

Year (YYYY)	Person Months (##,##)
1. 2022	3.6 calendar
2. 2023	3.6 calendar
3. 2024	3.6 calendar
4. 2025	3.6 calendar
5. 2026	3.6 calendar

#### PENDING

\*Title: Liposome Membrane Composition and Function

Major Goals: The major goals of this project are to define biochemical properties of liposome membrane components and maximize liposome uptake into cells.

\*Status of Support: Pending Project Number: DCB 950000

Name of PD/PI: Anderson, R.R.

\*Source of Support: National Science Foundation

\*Primary Place of Performance: University of California, Los Angeles

Project/Proposal Start and End Date: (MM/YYYY) (if available): 10/2021 - 09/2023

\* Total Award Amount (including Indirect Costs): \$262,921

\* Person Months (Calendar/Academic/Summer) per budget period.

Year (YYYY)	Person Months (##.##)
1. 2022	2.4 calendar
2. 2023	2.4 calendar



# **New Other Support: In-Kind Contributions**

## What is required:

- **Summary of In-Kind Contributions**: Provide a summary of the In-Kind Contribution.
  - Gifts are not considered an In-Kind contribution.
- Status of Support: Indicate if the support is currently Active or Pending.
- **Primary Place of Performance:** Include the primary location where the project will take place.
- **Project/Proposal Start and End Dates**: Provide the dates of the approved/proposed competitive segment. For In-Kind Contributions, provide project dates when applicable.
- **Person Months:** Indicate calendar or academic/summer months associated with each project when applicable.
- Estimated Dollar Value of In-Kind Contribution: Provide an estimate for the value of the In-Kind Contribution. If the time commitment or dollar value is not readily ascertainable, reasonable estimates should be provided.

#### IN-KIND

\*Summary of In-Kind Contribution: Post-doctoral fellow, Dr. John Smith, who conducts research activities in the Anderson lab. Salary supported by Oxford University.

\*Status of Support: Active

\*Primary Place of Performance: University of California, Los Angeles

Project/Proposal Start and End Date (MM/YYYY) (if available):

\*Person Months (Calendar/Academic/Summer) per budget period: N/A

\*Estimated Dollar Value of In-Kind Information: \$80,000

\*Summary of In-Kind Contribution: Cell line XYZ provided by Dr. Jennifer Smith at Cornell University.

\*Status of Support: Active

\*Primary Place of Performance: University of California, Los Angeles

Project/Proposal Start and End Date (MM/YYYY) (if available):

\*Person Months (Calendar/Academic/Summer) per budget period: N/A

\*Estimated Dollar Value of In-Kind Information: estimate \$1,000

\*Summary of In-Kind Contribution: C57BL/6-ABC1<sup>tm1jbp</sup> mice provided by Dr. Joseph Jones at the University of Texas at Austin.

\*Status of Support: Active

\*Primary Place of Performance: University of California, Los Angeles

Project/Proposal Start and End Date (MM/YYYY) (if available):

\*Person Months (Calendar/Academic/Summer) per budget period: N/A

\*Estimated Dollar Value of In-Kind Information: estimate \$4,000

# New Other Support: Overlap and Signature Section

# What is required:

- **Overlap**: Summarize any potential overlap with active or pending projects (can be scientific, budgetary or effort overlap).
  - If multiple changes will be needed if pending projects are funded, please provide a table of possible changes.
  - <u>Do not</u> provide a blanket statement that we will not go over 12.0 calendar months of effort. This is not a sufficient Overlap statement.
- **Signature Section:** Each PD/PI or other senior key personnel must electronically sign their respective Other Support form prior to submission.
  - This signature certifies that the statements are true, complete and accurate.
  - A typed name is not an electronic signature and is not acceptable.
  - The PDF must be flattened once all signatures are acquired.

## Overlap (summarized for each individual):

There is scientific overlap between aim 2 of NSF DCB 950000 and aim 4 of the application under consideration. If both are funded, the budgets will be adjusted appropriately in conjunction with agency staff.

I, PD/PI or other senior/key personnel, certify that the statements herein are true, complete and accurate to the best of my knowledge, and accept the obligation to comply with Public Health Services terms and conditions if a grant is awarded as a result of this application. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties.

Signature: Anderson, R.R.

Date: March 25, 2021



# **New Other Support: Summary of Changes**

# What has changed:

- <u>eRA Commons ID</u>: Inclusion of the investigators eRA Commons ID is now required.
- Status of Support: Indicate if the support is currently Active or Pending is now required.
- <u>Primary Place of Performance</u>: The primary location where the project will take place is now required.
- <u>Total Award Amount</u>: The total award cost, not the direct cost, for the period of performance is now required. This includes all non-competitive years of the award.
- <u>Sub-projects</u> should provide the provide the project number, PD/PI name and source of support for the overall project. All other information should be <u>specific to the sub-award</u>.
- <u>Person Months</u>: For <u>active projects</u>, provide the level of effort (calendar months) for the <u>current budget period</u> and for each remaining budget period. For <u>pending projects</u>, provide the <u>level of effort for all proposed budget periods</u>.

# **New Other Support: Summary of Changes**

# What has changed:

- <u>In-Kind Contributions</u>: In-Kind Contributions are now required to be disclosed and listed in the Other Support document. Either effort or estimated monetary value must be listed for each contribution.
- Overlap Statement: Do not provide a blanket statement that we will not go over 12.0 calendar months of effort. This is not a sufficient Overlap statement.
- <u>Signature Section:</u> Each investigator must electronically sign their respective Other Support form prior to submission.
- NIH requires researchers to provide <u>foreign contracts</u>, <u>grants or any other agreements</u> specific to investigator's foreign appointments, affiliations, and/or employment with a foreign institution. <u>Copies must be provided as part of the PDF</u> following the Other Support format page.
- The PDF must be flattened before sending it to OSP/NIH for review and submission.