

NIH Training Table 4:

Active Research Support of Participating Faculty Mentors

Disclaimer

- This informational video is not in lieu of the guidance and instructions provided by the National Institutes of Health (NIH).
- Before completing the NIH tables, please read the following documents carefully:
 - 1) The appropriate Notice of Funding Opportunity for the grant to which you are applying;
 - 2) The <u>SF424 (R&R) Application Guidelines</u>, paying particular attention to the <u>PHS 398</u> Research Training Program Plan Form; and
 - 3) The <u>individual table instructions</u>, that tend to include rationale statements and sample tables, where available.

Purpose of Table 4.

Rational

 This table provides information about the research training environment, including the availability of funds to support research conducted by the trainee

Table 4. What should be included?

- Faculty Member
- Organization (for Part II only)
- Funding Source
- Grant Number
- Role on Project
- Grant Title
- Project Period
- Current Budget Period Direct Costs

Table 4. Part I. Faculty Member

Faculty Member	Funding Source	Grant Number	Role on Project	Grant Title	Project Period	Current Budget Period Direct Costs
Jones, Janine L.						
Jones, Janine L.						
Ehlers, Roger G.						
Mack, Jessie R.						
Mack, Jessie R.						
Mack, Jessie R.						
Smith, James P.						
Zachary, Andrew						
Average Grant Support per Participating Faculty Member						

Faculty Member. List participating faculty members in alphabetical order by last name, in the format Last Name, First Name and Middle Initial.

Table 4. Part I. Funding Source

Faculty Member	Funding Source
Jones, Janine L.	NIH
Jones, Janine L.	NIH
Ehlers, Roger G.	Univ
Mack, Jessie R.	Fdn
Mack, Jessie R.	NSF
Mack, Jessie R.	NIH
Smith, James P.	None
Zachary, Andrew	NIH
Average Grant Support per Participating Faculty Member	

Funding Source. List the funding source as NIH, AHRQ, NSF, Other Federal (Other Fed), University (Univ), Foundation (Fdn), None, or Other. If none, state "None." Exclude applications pending review, administrative or competitive supplements, and awards in no-cost extension status.

Table 4. Part I. Grant Number

Faculty Member	Funding Source	Grant Number
Jones, Janine L.	NIH	1 R35 GM76259-01
Jones, Janine L.	NIH	5 K08 Al00091-03
Ehlers, Roger G.	Univ	University Start Up Funds
Mack, Jessie R.	Fdn	
Mack, Jessie R.	NSF	PCM 80-12935
Mack, Jessie R.	NIH	1 P01 HL71802-05
Smith, James P.	None	
Zachary, Andrew	NIH	1 U01 Al28507-01
Average Grant Support per Participating Faculty Member		

Grant Number. For each participating faculty member, provide the full grant number for the currently active research grant support in which the faculty member has a role of PD/PI or, in the case of a multi-project grant or cooperative agreement, Project or Core Lead. If the source of the research support is part of a multi-project grant or cooperative agreement (e.g., P01, P50, U10, U19, U54), provide the relevant information only for that component for which the faculty member is responsible. Include research grants from all sources that will provide the context for the planned research training experiences. Exclude organizational research training grants, organizational career development grants, and research education grants.

Table 4. Part I. Role on Project

Faculty Member	Funding Source	Grant Number	Role on Project	Grant Title	Project Period	Current Budget Period Direct Costs
Jones, Janine L.	NIH	1 R35 GM76259-01	PD/PI			
Jones, Janine L.	NIH	5 K08 Al00091-03	PD/PI			
Ehlers, Roger G.	Univ	University Start Up Funds	PD/PI			
Mack, Jessie R.	Fdn		PD/PI			
Mack, Jessie R.	NSF	PCM 80-12935	PD/PI			
Mack, Jessie R.	NIH	1 P01 HL71802-05	Project PI			
Smith, James P.	None					
Zachary, Andrew	NIH	1 U01 Al28507-01	PD/PI			
Average Grant Support per Participating Faculty Member						

Role on Project. Provide the role of the faculty member on the research project grant (PD/PI or Center Project PI roles **only**).

Table 4. Part I. Grant Title

Faculty Member	Funding Source	Grant Number	Role on Project	Grant Title	Project Period	Current Budget Period Direct Costs
Jones, Janine L.	NIH	1 R35 GM76259-01	IPI I/PI	Structure and Function of Acetylcholine Receptors		
Jones, Janine L.	NIH	5 K08 Al00091-03	1911/91	Purification & Identification of Receptors		
Ehlers, Roger G.	Univ	University Start Up Funds	PD/PI	University start-up funds		
Mack, Jessie R.	Fdn		PD/PI	Control of Angiogenesis		
Mack, Jessie R.	NSF	PCM 80-12935	PD/PI	Cell Culture Center		
Mack, Jessie R.	NIH	1 P01 HL71802-05	Project PI	Subproject 4: Oncogenic Kit Receptor Signaling in vivo		
Smith, James P.	None					
Zachary, Andrew	NIH	1 U01 Al28507-01	PD/PI	Human Monoclonal Antibodies as a Therapy for Staphylococcal Enterotoxin		
Average Grant Support per Participating Faculty Member						

Grant Title. Provide the Grant Title.

Table 4. Part I. Project Period

Faculty Member	Funding Source	Grant Number	Role on Project	Grant Title	Project Period	Current Budget Period Direct Costs
Jones, Janine L.	NIH	1 R35 GM76259-01	PD/PI	Structure and Function of Acetylcholine Receptors	06/2021-05/2026	
Jones, Janine L.	NIH	5 K08 Al00091-03	PD/PI	Purification & Identification of Receptors	11/2019-11/2024	
Ehlers, Roger G.	Univ	University Start Up Funds	PD/PI	University start-up funds	08/2021-07/2024	
Mack, Jessie R.	Fdn		PD/PI	Control of Angiogenesis	03/2018-02/2023	
Mack, Jessie R.	NSF	PCM 80-12935	PD/PI	Cell Culture Center	12/2019-11/2024	
Mack, Jessie R.	NIH	1 P01 HL71802-05	Project PI	Subproject 4: Oncogenic Kit Receptor Signaling in vivo	10/2019-09/2024	
Smith, James P.	None					
Zachary, Andrew	NIH	1 U01 Al28507-01	PD/PI	Human Monoclonal Antibodies as a Therapy for Staphylococcal Enterotoxin	07/2022-06/2027	
Average Grant Support per Participating Faculty Member						

Project Period. List the inclusive dates of the entire project period (in the format MM/YYYY-MM/YYYY).

Table 4. Part I. Current Budget Period Direct Costs

Faculty Member	Funding Source	Grant Number	Role on Project	Grant Title	Project Period	Current Budget Period Direct Costs
Jones, Janine L.	NIH	1 R35 GM76259-01	PD/PI	Structure and Function of Acetylcholine Receptors	06/2021-05/2026	\$250,000
Jones, Janine L.	NIH	5 K08 Al00091-03	PD/PI	Purification & Identification of Receptors	11/2019-11/2024	\$140,000
Ehlers, Roger G.	Univ	University Start Up Funds	PD/PI	University start-up funds	08/2021-07/2024	\$350,000
Mack, Jessie R.	Fdn		PD/PI	Control of Angiogenesis	03/2018-02/2023	\$185,000
Mack, Jessie R.	NSF	PCM 80-12935	PD/PI	Cell Culture Center	12/2019-11/2024	\$180,000
Mack, Jessie R.	NIH	1 P01 HL71802-05	Project PI	Subproject 4: Oncogenic Kit Receptor Signaling in vivo	10/2019-09/2024	\$165,000
Smith, James P.	None					
Zachary, Andrew	NIH	1 U01 Al28507-01	PD/PI	Human Monoclonal Antibodies as a Therapy for Staphylococcal Enterotoxin	07/2022-06/2027	\$200,000
Average Grant Support per Participating Faculty Member						\$210,000

Current Budget Period Direct
Costs. Provide the direct costs for
the current budget period. For grants
in the following categories, report
direct costs according to the
instructions, below:

- Multi-PD/PI awards –
 Divide the direct costs for
 the current budget period
 by the number of PD/PIs,
 and report the result.
- Multi-year awards (e.g., DP3) – Divide the direct costs by the number of years of the award, and report the result.
 - Multi-component awards
 (those with subprojects) –
 Report the costs
 associated for the current
 budget period with the
 subproject(s) for which the
 faculty member is
 responsible.

Table 4. Part II (As applicable). Partner Organization

Faculty Member	Organization	Funding Source	Grant Number	Role on Project	Grant Title	Project Period	Current Budget Period Direct Costs
Davis, Drew P.	Partnership University	NIH	1 R01 AG76259-01	PD/PI	Impact on Blood-Based Biomarker Detection of Alzheimers in Primary Care Patients	06/2024- 05/2029	\$230,000
Jenkins, Shaina J.	Partnership University	NIH	5 R00 MD00091-03	PD/PI	Neuroscientific Exploration of Cultural Protective Factors	12/2023- 11/2026	\$160,000
Jenkins, Shaina J.	Partnership University	NIH	1 DP1 DA17092-01	PD/PI	Mitigating substance abuse in health disparity populations: intersections of neuroscience and cultural practices	7/2023-6/2028	\$700,000
Davis, Taylor P.	Partnership University	NSF	7922642	PD/PI	Integrative response to environmental stress from genomic and physiological perspectives	12/2022- 11/2025	\$150,000
Average Grant Support per Participating Faculty Member							\$310,000

Organization. List the organization of the participating faculty member.

Where to reference Table 4.

- Summarize these data in the Program Plan (Program Faculty Section) of the Research Training Program Plan
- Analyze the data in terms of total and average grant support
- Comment on the inclusion of faculty without research grant support in the proposed training program and explain how the research of trainees who may work with these faculty members would be supported

Thank You

Resources:

- 1) Notice of Funding Opportunity for the grant to which you are applying;
- 2) The SF424 (R&R) Application Guidelines, paying particular attention to the PHS 398 Research Training Program Plan Form; and
- 3) The <u>individual table instructions</u>, rationale statements, and sample tables, where available.

If you have questions about this table, please reach out to the Program Officer listed on the Notice of Funding Opportunity.

The Program Officer should be able to assist you.