**PHS OTHER SUPPORT**

**For All Application Types – DO NOT SUBMIT UNLESS REQUESTED**

*There is no "form page" for reporting Other Support. Information on Other Support should be provided in the format shown below.*

\*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: The University of Texas Health Science Center at Houston

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 |

\*Title: Ion Transport in Lungs

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

\*Status of Support: Active

Project Number: 5 R01 HL 00000-07

Name of PD/PI: Baker, J.B.

\*Source of Support: NHLBI/University of California, Los Angeles

\*Primary Place of Performance: The University of Texas Health Science Center at Houston

Project/Proposal Start and End Date: (MM/YYYY) (if available): 04/2017 – 03/2023

\* Total Award Amount (including Indirect Costs): $981,736

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

| Year (YYYY) | Person Months (##.##) |
| --- | --- |
| 4. 2022  | 1.2 calendar  |
| 5. 2023 | 1.2 calendar  |

\*Title: Clinical Trial Study Title

Major Goals: Site to enroll patients into study and conduct visits

\*Status of Support: Active

Project Number: 45-MT-3463

Name of PD/PI: Smith, John

\*Source of Support: Eli Lilly & Company

\*Primary Place of Performance: The University of Texas Health Science Center at Houston

Project/Proposal Start and End Date: (if available): 06/26/2022- 06/26/2026

\*Total Award Amount (including Indirect Costs): $ per patient enrolled

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

| Year | Person Months |
| --- | --- |
| 1. 2022 | 0.0 calendar |
| 2. 2023 | 0.0 calendar |
| 3. 2024 | 0.0 calendar |
| 4. 2025 | 0.0 calendar |

\*Title: Ion Transport in Liver

Major Goals: The major goal of this project is to study chloride and sodium transport in normal and diseased liver.

\*Status of Support: Active

Project Number: Presidential Collaborative Award

Name of PD/PI: Baker, J.B.

\*Source of Support: The University of Texas Health Science Center at Houston

\*Primary Place of Performance: The University of Texas Health Science Center at Houston

Project/Proposal Start and End Date: (MM/YYYY) (if available): 04/2017 – 03/2024

\* Total Award Amount (including Indirect Costs): $481,745

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

| Year (YYYY) | Person Months (##.##) |
| --- | --- |
| 4. 2022  | .6 calendar  |
| 5. 2023 | .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: The University of Texas Health Science Center at Houston

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  |

**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: The University of Texas Health Science Center at Houston

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: The University of Texas Health Science Center at Houston

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*tm1jbp mice provided by Dr. Joseph Jones at the University of Texas at Austin.

\*Status of Support: Active

\*Primary Place of Performance: The University of Texas Health Science Center at Houston

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

**PARTICIPATION IN ACTIVE FOREIGN AWARDS/ENTITIES**

\*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: World Health Organization

\*Primary Place of Performance: Universite Sorbonne Paris Cite - USPC

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  |

**SECONDARY FACULTY APPOINTMENTS**

**University of Texas MD Anderson Cancer Center**

Houston, TX

*Adjunct Professor*

**Universite Sorbonne Paris Cite - USPC**

Paris, France

*Adjunct Professor*

**\*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: ­­­­­­­­­­­­­­­­­­­­­­­­­­ 

Date: ­­­­­­­­­­­­­­­­­­­­­­­­­­ March 17, 2022