



Department of Health and Human Services
National Institutes of Health
NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES

Notice of Award
FAIN# R21ES033806
Federal Award Date
08-22-2022

Recipient Information

1. Recipient Name

WRIGHT STATE UNIVERSITY
3640 COLONEL GLENN HWY

DAYTON, 45435

2. Congressional District of Recipient

10

3. Payment System Identifier (ID)

1310732831A1

4. Employer Identification Number (EIN)

310732831

5. Data Universal Numbering System (DUNS)

047814256

6. Recipient's Unique Entity Identifier

NPT2UNTNHJZ1

7. Project Director or Principal Investigator

Ravi PRAKASH Sahu, PHD

ravi.sahu@wright.edu
937-775-4603

8. Authorized Official

Madhavi Kadakia
rsp@wright.edu
937-775-2339

Federal Agency Information

9. Awarding Agency Contact Information

Aaron Nicholas
Grants Management Specialist
NATIONAL INSTITUTE OF
ENVIRONMENTAL HEALTH SCIENCES
nicholaa@mail.nih.gov
984-287-3297

10. Program Official Contact Information

Michael C. Humble
Program Administrator
NATIONAL INSTITUTE OF
ENVIRONMENTAL HEALTH SCIENCES
humble@niehs.nih.gov
984-287-3272

Federal Award Information

11. Award Number

1R21ES033806-01A1

12. Unique Federal Award Identification Number (FAIN)

R21ES033806

13. Statutory Authority

42 USC 241 42 CFR 52

14. Federal Award Project Title

Mechanisms of augmented UVB immunosuppressive responses by polyaromatic hydrocarbons

15. Assistance Listing Number

93.113

16. Assistance Listing Program Title

Environmental Health

17. Award Action Type

New Competing

18. Is the Award R&D?

Yes

Summary Federal Award Financial Information

19. Budget Period Start Date 09-01-2022 – End Date 08-31-2023

20. Total Amount of Federal Funds Obligated by this Action

20 a. Direct Cost Amount
20 b. Indirect Cost Amount

21. Authorized Carryover

22. Offset

23. Total Amount of Federal Funds Obligated this budget period

24. Total Approved Cost Sharing or Matching, where applicable

25. Total Federal and Non-Federal Approved this Budget Period

26. Project Period Start Date 09-01-2022 – End Date 08-31-2024

27. Total Amount of the Federal Award including Approved Cost Sharing or Matching this Project Period

28. Authorized Treatment of Program Income

Additional Costs

29. Grants Management Officer - Signature

Barbara Gittleman

30. Remarks

Acceptance of this award, including the "Terms and Conditions," is acknowledged by the recipient when funds are drawn down or otherwise

ELSA U. PARDEE FOUNDATION

P.O. Box 2767

Midland, Michigan 48641-2767

July 14, 2021

Karie Maurer-Enneking
Wright State University
3640 Colonel Glenn Hwy
230 Health Sciences Building
Dayton, OH 45435

Research & Sponsor Program

*382 University Hall
Dayton OH 45435*

Dear Karie,

We are enclosing check no. [REDACTED] in the amount of [REDACTED] for support of Dr. Ravi Sahu's research project, *Defining the novel mechanistic insights of the platelet-activating factor-receptor axis in the therapeutic potential of pancreatic cancer*. It will be necessary, at the conclusion of the research in August 2022, that a final scientific report, including a list of publications, and a final financial report are submitted.

If, at the conclusion of the project, there is a balance greater than [REDACTED] it is expected that this amount be returned to the Elsa U. Pardee Foundation.

Sincerely,



Laurie Bouwman
Secretary

requested from the grant payment system.



EXPLORATORY/DEVELOPMENT GRANT
Department of Health and Human Services
National Institutes of Health

Notice of Award



NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES

SECTION I – AWARD DATA – 1R21ES033806-01A1

Principal Investigator(s):

Ravi PRAKASH Sahu, PHD

Award e-mailed to: rsp@wright.edu

Dear Authorized Official:

The National Institutes of Health hereby awards a grant in the amount of [REDACTED] (see "Award Calculation" in Section I and "Terms and Conditions" in Section III) to WRIGHT STATE UNIVERSITY in support of the above referenced project. This award is pursuant to the authority of 42 USC 241 42 CFR 52 and is subject to the requirements of this statute and regulation and of other referenced, incorporated or attached terms and conditions.

Acceptance of this award, including the "Terms and Conditions," is acknowledged by the recipient when funds are drawn down or otherwise requested from the grant payment system.

Each publication, press release, or other document about research supported by an NIH award must include an acknowledgment of NIH award support and a disclaimer such as "Research reported in this publication was supported by the National Institute Of Environmental Health Sciences of the National Institutes of Health under Award Number R21ES033806. The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Institutes of Health." Prior to issuing a press release concerning the outcome of this research, please notify the NIH awarding IC in advance to allow for coordination.

Award recipients must promote objectivity in research by establishing standards that provide a reasonable expectation that the design, conduct and reporting of research funded under NIH awards will be free from bias resulting from an Investigator's Financial Conflict of Interest (FCOI), in accordance with the 2011 revised regulation at 42 CFR Part 50 Subpart F. The Institution shall submit all FCOI reports to the NIH through the eRA Commons FCOI Module. The regulation does not apply to Phase I Small Business Innovative Research (SBIR) and Small Business Technology Transfer (STTR) awards. Consult the NIH website <http://grants.nih.gov/grants/policy/coi/> for a link to the regulation and additional important information.

If you have any questions about this award, please direct questions to the Federal Agency contacts.

Sincerely yours,

Barbara Gittleman
Grants Management Officer
NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES

Additional information follows

Cumulative Award Calculations for this Budget Period (U.S. Dollars)

Federal Direct Costs
Federal F&A Costs
Approved Budget
Total Amount of Federal Funds Authorized (Federal Share)
TOTAL FEDERAL AWARD AMOUNT

AMOUNT OF THIS ACTION (FEDERAL SHARE)

SUMMARY TOTALS FOR ALL YEARS (for this Document Number)			
YR	THIS AWARD		CUMULATIVE TOTALS
1			
2			

Recommended future year total cost support, subject to the availability of funds and satisfactory progress of the project

Fiscal Information:

Payment System Identifier:
Document Number:
PMS Account Type:
Fiscal Year:

IC	CAN	2022	2023
ES	8469964		

Recommended future year total cost support, subject to the availability of funds and satisfactory progress of the project

NIH Administrative Data:

PCC: 2052L000 / OC: 41021 / Released: Gittleman, Barbara 08-15-2022

Award Processed: 08/22/2022 12:11:06 AM

SECTION II – PAYMENT/HOTLINE INFORMATION – 1R21ES033806-01A1

For payment and HHS Office of Inspector General Hotline information, see the NIH Home Page at <http://grants.nih.gov/grants/policy/awardconditions.htm>

SECTION III – STANDARD TERMS AND CONDITIONS – 1R21ES033806-01A1

This award is based on the application submitted to, and as approved by, NIH on the above-titled project and is subject to the terms and conditions incorporated either directly or by reference in the following:

- The grant program legislation and program regulation cited in this Notice of Award.
- Conditions on activities and expenditure of funds in other statutory requirements, such as those included in appropriations acts.
- 45 CFR Part 75.
- National Policy Requirements and all other requirements described in the NIH Grants Policy Statement, including addenda in effect as of the beginning date of the budget period.
- Federal Award Performance Goals: As required by the periodic report in the RPPR or in the final progress report when applicable.

f. This award notice, INCLUDING THE TERMS AND CONDITIONS CITED BELOW.

(See NIH Home Page at <http://grants.nih.gov/grants/policy/awardconditions.htm> for certain references cited above.)

Research and Development (R&D): All awards issued by the National Institutes of Health (NIH) meet the definition of “Research and Development” at 45 CFR Part§ 75.2. As such, auditees should identify NIH awards as part of the R&D cluster on the Schedule of Expenditures of Federal Awards (SEFA). The auditor should test NIH awards for compliance as instructed in Part V, Clusters of Programs. NIH recognizes that some awards may have another classification for purposes of indirect costs. The auditor is not required to report the disconnect (i.e., the award is classified as R&D for Federal Audit Requirement purposes but non-research for indirect cost rate purposes), unless the auditee is charging indirect costs at a rate other than the rate(s) specified in the award document(s).

An unobligated balance may be carried over into the next budget period without Grants Management Officer prior approval.

This grant is subject to Streamlined Noncompeting Award Procedures (SNAP).

This award is subject to the requirements of 2 CFR Part 25 for institutions to obtain a unique entity identifier (UEI) and maintain an active registration in the System for Award Management (SAM). Should a consortium/subaward be issued under this award, a UEI requirement must be included. See <http://grants.nih.gov/grants/policy/awardconditions.htm> for the full NIH award term implementing this requirement and other additional information.

This award has been assigned the Federal Award Identification Number (FAIN) R21ES033806. Recipients must document the assigned FAIN on each consortium/subaward issued under this award.

Based on the project period start date of this project, this award is likely subject to the Transparency Act subaward and executive compensation reporting requirement of 2 CFR Part 170. There are conditions that may exclude this award; see <http://grants.nih.gov/grants/policy/awardconditions.htm> for additional award applicability information.

In accordance with P.L. 110-161, compliance with the NIH Public Access Policy is now mandatory. For more information, see NOT-OD-08-033 and the Public Access website: <http://publicaccess.nih.gov/>.

In accordance with the regulatory requirements provided at 45 CFR 75.113 and Appendix XII to 45 CFR Part 75, recipients that have currently active Federal grants, cooperative agreements, and procurement contracts with cumulative total value greater than \$10,000,000 must report and maintain information in the System for Award Management (SAM) about civil, criminal, and administrative proceedings in connection with the award or performance of a Federal award that reached final disposition within the most recent five-year period. The recipient must also make semiannual disclosures regarding such proceedings. Proceedings information will be made publicly available in the designated integrity and performance system (currently the Federal Awardee Performance and Integrity Information System (FAPIS)). Full reporting requirements and procedures are found in Appendix XII to 45 CFR Part 75. This term does not apply to NIH fellowships.

Treatment of Program Income:

Additional Costs

SECTION IV – ES SPECIFIC AWARD CONDITIONS – 1R21ES033806-01A1

Clinical Trial Indicator: No

This award does not support any NIH-defined Clinical Trials. See the NIH Grants Policy Statement Section 1.2 for NIH definition of Clinical Trial.

FUNDING INFORMATION:

This award is issued in accordance with the NIH fiscal policies described in NIH Guide Notice NOT-OD-22-105 (<https://grants.nih.gov/grants/guide/notice-files/NOT-OD-22-105.html>).

This award is issued consistent with NIH and NIEHS policies. Facilities and administrative costs have been calculated based upon the current negotiated facilities and administrative rate agreement.

This is a Modular Grant Award without direct cost categorical breakdowns issued in accordance with the guidelines published in the current NIH Grants Policy Statement. Recipients are required to allocate and account for costs related to this award by category within their institutional accounting system in accordance with applicable cost principles.

This award is issued in response to the funding opportunity announcement PA20-195, NIH Exploratory/Developmental Research Grant Program (Parent R21 Clinical Trial Not Allowed). The full text of that announcement can be found at: <https://grants.nih.gov/grants/guide/pa-files/PA-20-195.html>

SALARY CAP:

None of the funds in this award shall be used to pay the salary of an individual at a rate in excess of the applicable salary cap. Therefore, this award and/or future years are adjusted accordingly, if applicable.

Current salary cap levels can be found at the following URL:
https://grants.nih.gov/grants/policy/salcap_summary.htm

GRADUATE STUDENT COMPENSATION:

In accordance with the Notice: NOT-OD-02-017 entitled, "GRADUATE STUDENT COMPENSATION" published on December 10, 2001, in the NIH Guide for Grants and Contracts, total direct costs (salary, fringe benefits and tuition remission) for graduate students are provided at the NIH maximum allowable amount (zero level of the Ruth L. Kirschstein National Research Service Award stipend in effect at the time of the competing award). Support recommended for future years has been adjusted accordingly, if applicable. The current level of compensation allowed for a graduate student can be found at: <https://researchtraining.nih.gov/resources/policy-notice>.

FEDERAL INVOLVEMENT:

This grant includes a collaboration with a Federal institution and/or Federal employees. The use of NIH grants funds at federal facilities must be in accordance with the NIH Grants Policy Statement, section 17
http://grants.nih.gov/grants/policy/nihgps/HTML5/section_17/17_grants_to_federal_institutions_and_payments_to_federal_employees_under_grants.htm. No funds may be rebudgeted to pay for salary of a federal employee without NIEHS prior approval.

NIEHS HOME PAGE:

The NIEHS home page can be found at: <http://www.niehs.nih.gov/>.

SPREADSHEET SUMMARY

AWARD NUMBER: 1R21ES033806-01A1

INSTITUTION: WRIGHT STATE UNIVERSITY

