NATIONAL SCIENCE FOUNDATION

Award Notice

Award Number (FAIN): 2315862

Managing Division Abbreviation: DMS Amendment Number: 000

RECIPIENT INFORMATION

Recipient (Legal Business Name): REGENTS OF THE UNIVERSITY OF IDAHO Recipient Address: 875 PERIMETER DR MS 3020 MOSCOW, ID 83844-9803

Official Recipient Email Address: osp@uidaho.edu
Unique Entity Identifier (UEI): QWYKRJH5NNJ3

AMENDMENT INFORMATION

Amendment Type: New Project Amendment Date: 07/18/2023 Amendment Number: 000 Proposal Number: 2315862 Amendment Description:

The National Science Foundation hereby awards a Standard Grant for support of the project

described in the proposal referenced above.

AWARD INFORMATION

Award Number (FAIN): 2315862 Award Instrument: Standard Grant

Award Date: 07/18/2023

Award Period of Performance: Start Date: 11/01/2023 End Date: 10/31/2025

Project Title: LEAPS-MPS: Controllable sets for nonlinear switched models with applications to

infectious diseases

Managing Division Abbreviation: DMS **Research and Development Award:** Yes

Funding Opportunity: NSF 22-604 Launching Early-Career Academic Pathways in the Mathematical

and Physical Sciences

Assistance Listing Number(s) and Name(s): 47.049 Mathematical and Physical Sciences

(Predominant source of funding for SEFA reporting)

FUNDING INFORMATION

Amount Obligated by this Amendment: \$250,000

Total Intended Award Amount: \$250,000

Total Approved Cost Share or Matching Amount: \$0

Total Amount Obligated to Date: \$250,000 **Expenditure Limitation:** Not Applicable

PROJECT PERSONNEL

Principal Investigator: Esteban A

Hernandez Vargas

Email: esteban@uidaho.edu

Organization: REGENTS OF THE UNIVERSITY OF IDAHO

NSF CONTACT INFORMATION

Managing Grants Official (Primary

Contact)

Name: Lynda Kummelt Email: lkummelt@nsf.gov Phone: (703) 292-7721 **Awarding Official**

Name: Lynda Kummelt Email: lkummelt@nsf.gov **Managing Program Officer**

Name: Yuliya Gorb Email: ygorb@nsf.gov Phone: (703) 292-2113

GENERAL TERMS AND CONDITIONS

This is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75) and is subject to Research Terms and Conditions (RTCs) dated 11/12/2020, and NSF Agency Specific Requirements, dated 01/30/2023, available at https://www.nsf.gov/awards/managing/rtc.jsp.

This award is made in accordance with the provisions of NSF Solicitation: NSF 22-604 Launching Early-Career Academic Pathways in the Mathematical and Physical Sciences.

An Senior Personnel		
Senior Personnel Count	2.00	
Senior Personnel Calendar Months	4.00	
Senior Personnel Academic Months	0.00	
Senior Personnel Summer Months	0.00	
Senior Personnel Amount	\$36,095	
B. Other Personnel		
Post Doctoral Scholars		
Post Doctoral Count	0.00	
Post Doctoral Calendar Months	0.00	
Post Doctoral Academic Months	0.00	
Post Doctoral Summer Months	0.00	

Post Doctoral Amount	\$0	
Other Professionals		
Other Professionals Count	0.00	
Other Professionals Calendar	0.00	
Months	0.00	
Other Professionals Academic	0.00	
Months		
Other Professionals Summer Months	0.00	
Other Professionals Amount	\$0	
Graduate Students	-	
Graduate Students Count	2.00	
Graduate Students Amount	\$52,704	
Undergraduate Students		
Undergraduate Students Count	4.00	
Undergraduate Students Amount	\$24,000	
Secretarial - Clerical		
Secretarial - Clerical Count	0.00	
Secretarial - Clerical Amount	\$0	
Other		
Other Count	0.00	
Other Amount	\$0	
Total Salaries and Wages (A+B)	\$112,799	
C. Fringe Benefits	\$13,626	
Total Salaries, Wages, Fringe Benefits (A + B + C)	\$126,425	
D. Equipment	\$0	
E. Travel		
Domestic	\$8,075	
International	\$5,200	
F. Participant Support Costs		
Participant Support Costs Stipends	\$0	
Participant Support Costs Travel	\$0	
Participant Support Costs Subsistence	\$0	
Participant Support Costs Other	\$0	
Total Number of Participants	0.00	
Total Participant Costs (F)	\$0	
G. Other Direct Costs		

Materials Supplies	\$0
Publication Costs	\$6,741
Consultant Services	\$0
Computer Services	\$0
Subawards	\$0
Other	\$28,838
Total Other Direct Costs (G)	\$35,579
H. Total Direct Costs (A Through G)	\$175,279
I. Indirect Costs*	\$74,721
J. Total Direct and Indirect Costs (H + I)	\$250,000
K. Fees	\$0
L. Total Amount of Request (J) OR (J + K)	\$250,000
M. Cost Sharing Proposed Level	\$0
2	

*Indirect Cost Rates

Item Name	Indirect Cost Rate
MTDC	50.0000%

These rates are at the time of award and are based upon the budget submitted to the NSF. It does not include any out-year adjustments. The NSF will not modify awards simply to correct indirect cost rates cited in the award notice. See the Proposal & Award Policies & Procedures Guide (PAPPG) Chapter X.A.3.a. for guidance on re-budgeting authority.