

From: [Office of Sponsored Programs \(osp@uidaho.edu\)](mailto:osp@uidaho.edu)
To: [Office of Sponsored Programs Univ of Idaho - Post Award \(postaward@uidaho.edu\)](mailto:postaward@uidaho.edu)
Subject: FW: NSF Award Notice for Award ID 2310324 - Amendment ID 000
Date: Thursday, June 8, 2023 11:50:15 AM

From: vlrichar@nsf.gov <vlrichar@nsf.gov>
Sent: Thursday, June 8, 2023 11:24 AM
To: Office of Sponsored Programs (osp@uidaho.edu) <osp@uidaho.edu>
Cc: aarmstro@nsf.gov; csimmons@nsf.gov; ctrotman@nsf.gov; donpeaco@nsf.gov; Mittelstaedt, Eric (emittelstaedt@uidaho.edu) <emittelstaedt@uidaho.edu>; fmeans@nsf.gov; gaddison@nsf.gov; kwiggins@nsf.gov; mdelaney@nsf.gov; rdouglas@nsf.gov; sagreen@nsf.gov; thunter@nsf.gov; umcgee@nsf.gov; wpanero@nsf.gov
Subject: NSF Award Notice for Award ID 2310324 - Amendment ID 000

NATIONAL SCIENCE FOUNDATION

Award Notice

Award Number (FAIN): 2310324

Managing Division Abbreviation: EAR

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: 06/08/2023

Amendment Number: 000

Proposal Number: 2310324

Amendment Description:

The National Science Foundation hereby awards a Continuing Grant for support of the project described in the proposal referenced above.

Funds provided for participant support may not be diverted by the awardee to other categories of expense without the prior written approval of the cognizant NSF Program

Officer. Since participant support cost is not a normal account classification, the awardee organization must be able to separately identify participant support costs. It is highly recommended that separate accounts, sub-accounts, sub-task, or sub-ledgers be established to accumulate these costs. The awardee should have written policies and procedures to segregate participant support costs.

AWARD INFORMATION

Award Number (FAIN): 2310324

Award Instrument: Continuing Grant

Award Date: 06/08/2023

Award Period of Performance: Start Date: 07/01/2023 End Date: 06/30/2026

Project Title: Collaborative Research: As above so below: Quantifying the role of simultaneous LLSVPs and continents on Earth's cooling history using numerical simulations of mantle convection

Managing Division Abbreviation: EAR

Research and Development Award: Yes

Funding Opportunity: NSF 22-563 Geophysics

Assistance Listing Number(s) and Name(s): 47.050 Geosciences (Predominant source of funding for SEFA reporting)

FUNDING INFORMATION

Amount Obligated by this Amendment: \$120,952

Total Intended Award Amount: \$509,641

Total Approved Cost Share or Matching Amount: \$0

Total Amount Obligated to Date: \$120,952

Expenditure Limitation: Not Applicable

Contingent on the availability of funds and scientific progress of the project, NSF expects to continue support at approximately the following level:

Fiscal Year	Increment Amount
2024	\$237,366
2025	\$151,323

PROJECT PERSONNEL

Principal Investigator: Eric L Mittelstaedt

Email:
emittelstaedt@uidaho.edu

Organization: REGENTS OF THE
UNIVERSITY OF IDAHO

COLLABORATIVE INFORMATION

Proposal ID	Lead	PI Name	Organization
2310324	Y	Eric L Mittelstaedt	Regents of the University of Idaho
2310325	N	Catherine Cooper	Washington State University

NSF CONTACT INFORMATION

Managing Grants Official

(Primary Contact)

Name: Angela A. Turner

Email: aturner@nsf.gov

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Awarding Official

Name: Vanessa L.

Richardson

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Managing Program Officer

Name: Wendy Panero

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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 22-563 Geophysics.

BUDGET

A. Senior Personnel	
Senior Personnel Count	1.00
Senior Personnel Calendar Months	0.50
Senior Personnel Academic Months	0.00
Senior Personnel Summer Months	0.00
Senior Personnel Amount	\$4,558
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 Months	0.00
Other Professionals Academic Months	0.00
Other Professionals Summer Months	0.00
Other Professionals Amount	\$0
Graduate Students	
Graduate Students Count	1.00
Graduate Students Amount	\$26,000
Undergraduate Students	
Undergraduate Students Count	0.00
Undergraduate Students Amount	\$0
Secretarial - Clerical	
Secretarial - Clerical Count	0.00
Secretarial - Clerical Amount	\$0
Other	
Other Count	0.00
Other Amount	\$0
<i>Total Salaries and Wages (A+B)</i>	\$30,558
C. Fringe Benefits	\$2,308
<i>Total Salaries, Wages, Fringe Benefits (A + B + C)</i>	\$32,866
D. Equipment	\$0
E. Travel	
Domestic	\$5,700

International	\$0
F. Participant Support Costs	
Participant Support Costs Stipends	\$30,000
Participant Support Costs Travel	\$0
Participant Support Costs Subsistence	\$0
Participant Support Costs Other	\$0
Total Number of Participants	5.00
<i>Total Participant Costs (F)</i>	\$30,000
G. Other Direct Costs	
Materials Supplies	\$12,585
Publication Costs	\$200
Consultant Services	\$0
Computer Services	\$1,250
Subawards	\$0
Other	\$12,050
<i>Total Other Direct Costs (G)</i>	\$26,085
H. Total Direct Costs (A Through G)	\$94,651
I. Indirect Costs*	\$26,301
J. Total Direct and Indirect Costs (H + I)	\$120,952
K. Fees	\$0
L. Total Amount of Request (J) OR (J + K)	\$120,952
M. Cost Sharing Proposed Level	\$0

*Indirect Cost Rates

Item Name	Indirect Cost Rate
Modified Total Direct Costs	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.