Research Administration Brown Bag Series

November 15, 2022



Agenda

- Research Development updates
- NU-RES Admin updates
- Systems updates
- NU-RES Finance updates
- NU-RES Compliance updates
- Upcoming events





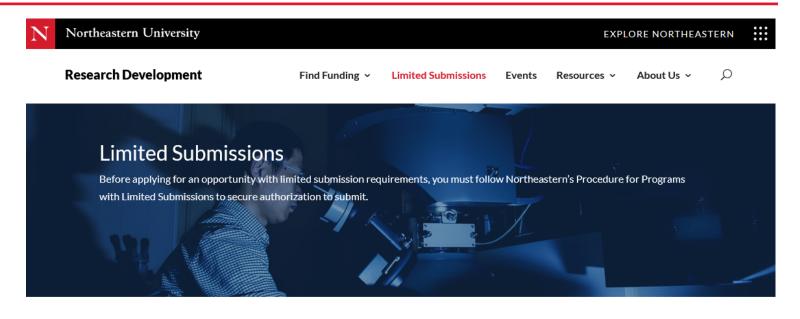
Research Development: Limited Submissions Process

- 1. Announcement: Occurs via posting in the <u>FOA database</u> (which is archived) and/or email to faculty, Deans, and Chair of appropriate programs. If a faculty member is interested in a limited submission that isn't in the database, they should get in contact with Research Development as soon as possible.
- 2. Pre-Proposal Preparation: Pls are required to submit a 2-page pre-proposal by the internal deadline (typically 2 months before sponsor deadline). Guidelines are found here: https://resdev.northeastern.edu/limited-submissions-procedure/.
- **3. Notification of Decision**: Upon selection, the PI, Associate Dean for Research, and College Research Administration and Finance staff will be informed via email. Proposals not selected will be informed of such.
- **4. Submission of Final Proposal**: Once selected, PIs are responsible for submitting the final proposal. Should a PI want to decline a nomination, Research Development should be informed within 5 days.



Research Development: Limited Submissions Website https://resdev.northeastern.edu/limited-submissions/

in to your
my.northeastern
SSO account to
access the Funding
Opportunity
Database, including
Limited Submissions.



What is a Limited Submission?

A limited submission program is a funding program in which the sponsor restricts the number of applications or proposals that an

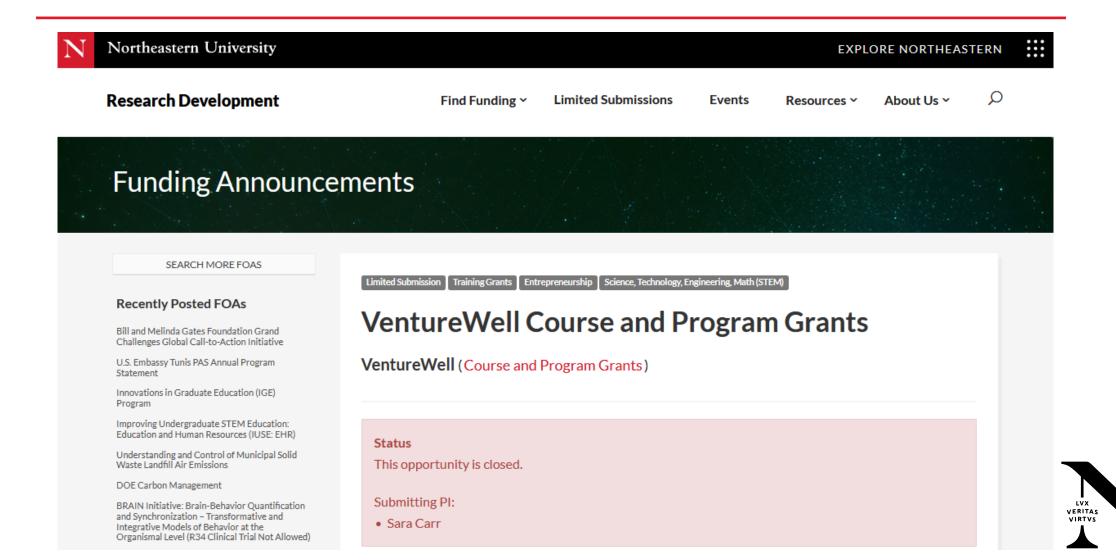
VIEW LIMITED SUBMISSION FOAS

If you are directed to the central Funding Opportunity

Announcement database, please use the sort function to select "limited submissions."



Limited Submission Nominees can be seen in the FOA Archive



NIH Updates:

- NOT-HS-23-001: Clarification Regarding Data Management Plan Requirement for AHRQ National Research Service Award Institutional Research Training Grant (T32)
 - Clarifies the AHRQ Data Management Policy Information in Part 7. Section IV of <u>RFA-HS-22-010</u>, AHRQ National Research Service Award (NRSA) Institutional Research Training Grant (T32).
 - The AHRQ Data Management Policy (<u>NOT-HS-20-011</u>) does not apply to the AHRQ NRSA T32 program and a data management plan is not required as part of the grant application.





NIH Updates continued:

- NOT-OD-22-195: New NIH "FORMS-H" Grant Application Forms and Instructions Coming for Due Dates on or after January 25, 2023
 - Key Change is the "Other Plan(s)" attachment field for DMS Plan.
 - New FOAs will be posted with FORMS-G and/or FORMS-H packages, as appropriate, beginning October 25, 2022.
 - New FOAs posted before October 25, 2022 with initial due dates on or after January 25, 2023 will be posted without forms until updated forms are available. Application packages will be added to these FOAs by November 25, 2022.
 - All active Parent and IC-issued FOAs with due dates on or after January 25, 2023
 will be updated to add FORMS-H application packages between October 25 and
 November 25, 2022 with all application forms packages posted 30 calendar days
 or more prior to receipt dates.





NIH Updates - continued:

- NOT-OD-22-195: New NIH "FORMS-H" continued
 - For a transition period, both FORMS-G and FORMS-H application packages will be active simultaneously. Applicants must choose the appropriate package for their due date (see table below).

If your intended due date is	You must use			
 On or before January 24, 2023, including: Applications submitted for due dates on or before January 24, 2023 Applications submitted under NIH Late Policy 2-week window of consideration for intended due dates on or before January 24, 2023 Applications submitted by February 1, 2023 under NIH Continuous Submission Policy for the January 7, 2023 AIDS intended due date 	FORMS-G application package			
 On or after January 25, 2023, including: Applications submitted for due dates on or after January 25, 2023 All application types (New, Resubmission, Renewal, Revision) Applications submitted early for intended due dates on or after January 25, 2023 	FORMS-H application package			





NSF Updates:

- The NSF *Proposal & Award Policies & Procedures Guide* (PAPPG) (NSF 23-1) has been issued, effective for proposals starting January 30, 2023.
- Significant changes include (handout):
 - Revisions to incorporate Research.gov as the replacement for FastLane for proposal preparation and submission.
 - Information about the use of Broad Agency Announcements (BAAs) and the BAA Management System (BAAM).
 - Revisions to certification for Responsible and Ethical Conduct of Research (RECR) for proposals submitted on or after July 31, 2023.
 - Use of Concept Outlines as a submission type and the Program Suitability and Proposal Concept Tool (ProSPCT).
 - Requirement to provide a certification regarding Safe and Inclusive Working Environments for Off-Campus and Off-Site Research.
 - Revisions to Biographical Sketch and Current and Pending Support formats to include certifications from the individual (as required by the 2021 National Defense Authorization Act, Section 223) regarding information being accurate, current, and complete.
 - Requirement for NSF program officers to request updated Current and Pending Support information prior to making a funding recommendation, in accordance with the NSPM-33 Implementation Guidance.
 - Requirements for use of SciENcv for the Biographical Sketch and Current and Pending Support documents.
 - Implementation of Build America, Buy America statutes.
 - New sections on Research Security and Scientific Integrity.



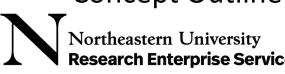


- Effective Dates
 - PAPPG (NSF 23-1) Overall Effective Date
 - January 30, 2023
 - PAPPG Other Effective Dates
 - July 31, 2023: Responsible and Ethical Conduct of Research (RECR)
 - October 23, 2023: Mandatory use of SciENcv for Current and Pending (Other) Support and the Biographical Sketch





- Concept Outlines, primary purpose
 - Ensure the concept being proposed is appropriate for the proposal type/funding opportunity.
 - Help reduce administrative burden associated with submission of a full proposal.
- Types of proposals that require submission of Concept Outlines:
 - Planning
 - Rapid Response Research (RAPID)
 - EArly-Concept Grants for Exploratory Research (EAGER)
 - Research Advanced by Interdisciplinary Science and Engineering (RAISE)
- Funding opportunities may require Concept Outlines.
- Concept Outlines may be submitted at any time via e-mail or via ProSPCT.
- Concept Outline and ProSPCT <u>Demonstration Webinar.</u>





- Revised certification for <u>Responsible and Ethical Conduct of Research</u> (RECR).
 - Provides new certification for proposals submitted on or after July 31, 2023.
 - The certification replaces the existing RECR certification and expands the
 requirement to provide appropriate training and oversight in the responsible
 and ethical conduct of research to undergraduate students, graduate
 students, postdoctoral researchers, faculty, and other senior personnel and
 mandates that the training cover mentor training and mentorship from the
 America COMPETES Act as amended by CHIPS and Science Act.
 - Does not apply to proposals for conferences, symposia, and workshops.





NSF Proposal & Award Policies & Procedures Guide (PAPPG) (NSF 23-1)

- Safe and Inclusive Working Environments for Off-Campus or Off-Site Research
- For each proposal that proposes to conduct research off-campus or off-site, the AOR must complete a certification (new check box) that the organization has a plan in place for that proposal regarding safe and inclusive working environments.
- The plan must describe how the following types of behavior will be addressed.
 - Abuse of any person, but not limited to harassment, stalking, bullying or hazing of any kind, whether the behavior is carried out verbally, physically, electronically, or in written form; or
 - Conduct that is unwelcome, offensive, indecent, obscene, or disorderly.
- The plan should identify steps the proposing organization will take to nurture an inclusive off-campus or off-site working environments.
- The plan should consider communications within the team and to the organization.
- The plan itself is not submitted to NSF as part of the proposal.
- Off-campus or off-site research is defined as data/information/samples being collected off-campus
 or off-site, such as fieldwork and research activities on vessels and aircraft.

Northeastern University

Research Enterprise Services

- Revision of the Biographical Sketch and Current and Pending Support.
- The NSF versions will be as close as possible to the interagency formats created to comply with NSPM-33 Implementation Guidance.
- SciENcv Implementation.
 - Fillable formats and SciENcv will continue to be available.
 - Certification language will be incorporated into both forms & formats.
 - October 2023 –submission via SciENcv becomes required.
- NSF Pre-Award and Post-Award Disclosures Relating to the Biographical Sketch and Current and Pending Support. (handout)





NSF Proposal & Award Policies & Procedures Guide (PAPPG) (NSF 23-1)

NSF Implementation of NSPM-33 Guidance:

- NSF Pre-and Post-award Requirements for Disclosures and Update/Correction of Disclosures are as follows:
 - At the time of proposal submission: Collaborators and Other Affiliations, Biographical Sketch and Current and Pending Support.
 - Prior to making an award: Updated Current and Pending Support information must be submitted.
 - After an award is made: if the AOR discovers that a disclosure that should have been submitted at the time of proposal submission, but was not, we have 30 days to submit a post-award request to NSF.
 - At the time of project reporting: PIs and co-PIs must specify whether new, active other support has been received in their annual and final project reports. If yes, they must attach updated Current and Pending Support information.
- NSF is continuing to assess possible use of a just-in-time solution for current and pending support for a future iteration of the PAPPG





Important FastLane Proposal Preparation and Submission Decommissioning Deadlines

Action	Deadline							
SUBMIT NEW								
Last day to submit new proposals in FastLane	Friday, January 27, 2023 (5:00 PM submitter's local time)							
*As of 10/27/22, FastLane is a submission option for 8%								
of funding opportunities.								
EDI	T EXISTING							
Last day to submit proposal file updates/	Friday, September 29, 2023 (5:00 PM submitter's local							
budget revisions in FastLane	time)							
VIE	W EXISTING							
Last day to download FastLane submitted	Friday, September 29, 2023 (11:00 PM Eastern Time)							
proposals and print FastLane in-progress proposal								
PDFs								





NSF Updates:

- Supplemental Funding Requests
 - Requests, including Career-Life Balance requests, can now be prepared in Research.gov.
 - Supplemental funding requests can be submitted in Research.gov regardless of the system used (Research.gov, FastLane, or Grants.gov) for proposal submission.
 - FastLane supplemental funding request functionality will remain available in parallel for the preparation and submission of new requests until January 27, 2023.
 - The Research.gov Supplemental Funding Request System has many features aimed at reducing administrative burden, including:
 - Intuitive and dynamic interfaces which provide only relevant preparation options;
 - Inline help features;
 - Fast document uploads and immediate feedback within each section; and
 - Automated compliance checks with specific, actionable warning and error messages.



Important FastLane Proposal Preparation and Submission Decommissioning Deadlines in relation to supplemental funding requests

Action	Deadline						
SUBMIT NEW							
Last day to submit new supplemental funding	Friday, January 27, 2023 (5:00 PM submitter's local						
requests in FastLane	time)						
VIE	W EXISTING						
Last day to download FastLane submitted	Friday, September 29, 2023 (11:00 PM Eastern Time)						
supplemental funding requests and print							
FastLane in-progress supplemental funding							
request PDFs							





NSF Updates:

- CHIPS and Science Act
 - For the next 5 years, NSF will no longer require universities and other organizations to cover 30% of an award from its major research instrumentation (MRI) program, which funds new equipment. It is also ending the 50% match required by two of the four funding tracks in the Robert Noyce Teacher Scholarship Program, which trains math and science teachers.
 - A new solicitation implementing support for MRI in the CHIPS and Science Act of 2022 will be posted soon, with the FY 2023 submission deadline following by at least 90 days.





NSF Updates:

- Fall 2022 NSF Grants Conference November 14-18
 - Proposal Preparation and Merit Review
 - Award Management
 - Directorate-specific sessions
 - PAPPG Session November 17 @ 3pm est.





NU-RES Systems Updates

- For updates to the Institute Proposal or Award
 Attributions/Affiliations tab, the Approver/Top Approver in the requesting college should contact the <u>NU-RES Help Center</u>
- •Any requests for info for Amanda Mello, please cc Kshitij Zutshi (KZ) at k.zutshi@northeastern.edu







NU-RES Finance Reports Update

Research Cognos reports <u>published</u> to date:

- FIN0143 All Funds Research Portfolio (RESFIN)
- FIN0144 Research Expense Report by Grant/Fund (RESFIN)
- FIN0145 Research Payroll Distribution (RESFIN)
- RESBILL0001 * Research Finance Analysis (RESFIN)
- RESBILL0002 * Research AR by Grant (RESFIN)
- RESBILL0003 * Research AR Summary Report (RESFIN)

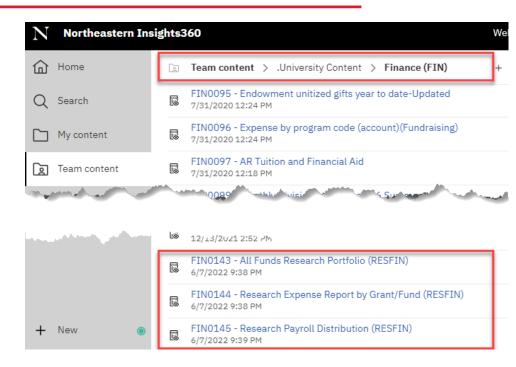
Research Cognos reports pending:

- FIN0146 * Research Cost Share Report (RESFIN)
- FIN0147 * Research Project Budget Statement Report (RESFIN)

To request or update Cognos access, please submit request through https://northeastern.onk2.com/Runtime/Runtime/Form/UDS.Access Request-Request/

* Demo & Training coming in January 2023 *







Banner HR Payroll Corrections

- "Banner HR" adjustments (for pay dates prior to 12/31/2021) can no longer be processed via Payroll Distribution Change (PDC) forms
- Corrections will need to be processed via K2 <u>Journal Voucher</u>:
 - Payroll must originate from Banner HR system (Workday payroll changes should be processed via regular PDCs)
 - JV entries should be inclusive of salary and fringe costs
 - If removing salary/fringe from a grant, transfer to discretionary index
 - Consider impact on closed effort/payroll certification periods



Research Payroll Distribution (RESFIN)

	Grant Code	Fund Code	Account Full Description	Last Name	First Name	Pay Check Date	Transaction Date	Pay Run ID	Adjustment	Amount	
*	G0000XXXX	500XXX	61050 - Salary-Research/Teaching Assistant	Smith	Α	Oct 15, 2021	Oct 15, 2021	2021-SM-19	Original	\$ 2,830.23	Journal
*	G0000XXXX	500XXX	61050 - Salary-Research/Teaching Assistant	Smith	Α	Oct 29, 2021	Oct 29, 2021	2021-SM-20	Original	\$ 2,830.23	Voucher (JV)
*	G0000XXXX	500XXX	61050 - Salary-Research/Teaching Assistant	Smith	Α	May 13, 2022	May 13, 2022	2022-SM-9	Original	\$ 1,436.05	
*	G0000XXXX	500XXX	61050 - Salary-Research/Teaching Assistant	Smith	Α	May 31, 2022	May 31, 2022	2022-SM-10	Original	\$ 1,436.05	
*	G0000XXXX	500XXX	61050 - Salary-Research/Teaching Assistant	Smith	Α	Jun 15, 2022	Jun 15, 2022	2022-SM-11	Original	\$ 1,436.05	Payroll
*	G0000XXXX	500XXX	61050 - Salary-Research/Teaching Assistant	Smith	Α	Jun 30, 2022	Jun 30, 2022	2022-SM-12	Original	\$ 1,436.05	Distribution
	G0000XXXX	500XXX	61050 - Salary-Research/Teaching Assistant	Smith	Α	Jul 15, 2022	Jul 15, 2022	2022-SM-13	Original	\$ 1,436.05	
	G0000XXXX	500XXX	61050 - Salary-Research/Teaching Assistant	Smith	Α	Jul 29, 2022	Jul 29, 2022	2022-SM-14	Original	\$ 1,436.05	Change (PDC)
	G0000XXXX	500XXX	61050 - Salary-Research/Teaching Assistant	Smith	Α	Aug 15, 2022	Aug 15, 2022	2022-SM-15	Original	\$ 1,436.05	
	G0000XXXX	500XXX	61050 - Salary-Research/Teaching Assistant	Smith	Α	Aug 31, 2022	Aug 31, 2022	2022-SM-16	Original	\$ 1,435.98	

* If salary transfers are needed due to a change in effort, revisions should also be noted in FY22 Annual Payroll Certifications.

Journal Voucher Example

Transfer SGA payroll (October 2021) to discretionary source:

Grant Code	Fund Code	Account Full Description Last Name	First Name	Pay Check Date	Transaction Date	Pay Run ID	Adjustment	Amount	
G0000XXXX	500XXX	61050 - Salary-Research Smith	Α	Oct 15, 2021	Oct 15, 2021	2021-SM-19	Original	\$ 2,830.23	Journal
G0000XXXX	500XXX	61050 - Salary-Research Smith	Α	Oct 29, 2021	Oct 29, 2021	2021-SM-20	Original	\$ 2,830.23	Voucher (JV)

\$ 5,660.46 Total salary

- \$ 433.02 + Fringe 7.65%
- \$ 6,093.48 Total to transfer

- **Debit:** Discretionary Index | **Credit:** Grant Index | **Account Code:** 78070 Research Transfer
- Amount: calculate the total salary and fringe that needs to be moved off grant index
- Banner Reference: enter employee's name
- **Detailed Explanation:** provide a justification of the changes, see example below
- Supporting documentation: payroll report pointing to the 2021 pay periods that are being transferred

Debit		C	Credit		
Index:	300xxx (discretionary)		Index:	500xxx (grant)	
Fund:			Fund:		
Account:	78070 - Research Transfer Account		Account:	78070 - Research Transfer Account	
Amount:	\$6,093.48		Amount:	\$6,093.48	
	ce (35 Character Limitation)		led Explanatio	-	
EMPLOYEE NAME			Employee was charged to grant in error. JV being processed to remove student's Banner payroll and fringe for Aug2021. Error flagged during PI's review of annual payroll certification.		



NU-RES Compliance Updates

- Resource Reminder:
 - Northeastern Research Allowability Advisory Panel
 - Webpage
 - Submit Allowability Inquiry





Upcoming Events

- Virtual Satellite Office Hours, Thursdays 1:30-2:30pm
- RCR Training Calendar Sign-Up
 - RCR Training Publications
 - Wednesday, November 16th from 12:00PM 2:00PM
 - RCR Training Data Management and Stewardship
 - ➤ Wednesday, November 30th from 12:00PM 2:00PM
 - RCR Training Export Controls and Global Research
 - Wednesday, December 7th from 12:00PM 2:00PM
- Digital Persistent Identifier Workshop Series
 - In-Person: November 16 from 9:30AM 10:15AM in Curry Room 346
 - Remote: December 5 from 12:00PM 12:45PM
- <u>December Learn More Session</u>
 - Thursday, December 8th at 12:00PM
 - Introduction to Mills College from Christie Chung, Associate Dean for Research, Scholarship, and Partnerships as well as Special Advisor to the SVP on DEI, Professor of Psychology, and Director of Mills Cognition Lab





NU-RES and You!

Thank You!

See you in December!





