

Office of Sponsored Programs (OSP) Roundtable

## **NSF Updates**

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## Agenda

- Proposal and Award Policies and Procedures Guide (PAPPG)
- Updated NSF Standard Terms & Conditions
- NSF Harassment Policy
- No-deadline proposal submission model
- Research.gov Update
- Other Updates, Reminders, and Resources



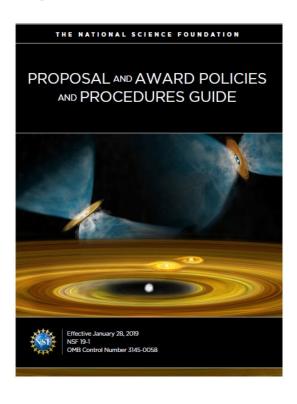
### OSP Roundtable – NSF Updates

Proposal and Award Policies and Procedures Guide (PAPPG)





## Proposal and Award Policies and Procedures Guide (PAPPG)



- Proposal and award process for NSF assistance programs
- NSF 19-1
- Effective January 28, 2019



## National Science Foundation

SEARCH Q

RESEARCH AREAS FUNDING AWARDS DOCUMENT LIBRARY NEWS ABOUT NSF

Proposal & Award Policies & Procedures Guide

Significant Changes and Clarifications

PAPPG - Introduction

- A. About the NSF
- B. Foreword
- C. Acronym List
- D. Definitions
- E. NSF Organizations
- F. NSF Electronic Capabilities Modernization Status

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Part I: Proposal Preparation and Submission Guidelines

- I. Pre-Submission Information
- II. Proposal Preparation

NSF 19-1 January 28, 2019

#### Table of Contents

Significant Changes and Clarifications to the PAPPG

#### Introduction

- A. About the National Science Foundation
- B. Foreword
- C. Listing of Acronyms
- D. <u>Definitions & NSF-Grantee Relationships</u>
- E. NSF Organizations

Part I - Proposal Preparation and Submission Guidelines

- I. Pre-Submission Information
  - A. NSF Proposal Preparation and Submission

NSF 19-1 January 28, 2019

#### Significant Changes and Clarifications to the PAPPG

#### OVERALL DOCUMENT

- Editorial changes have been made throughout to either clarify or enhance the intended meaning of a sentence or section.
- SIGNIFICANT CHANGES
- Chapter I.A, NSF Proposal Preparation and Submission, has been updated to provide information about the modernization of the proposal preparation functionality in Research.gov. The new coverage specifies that the on-screen instructions in Research.gov may differ from what is stated in the PAPPG and that the on-screen instructions must be followed:
- Chapter T.C.4, Dear Colleague Letters (DCLs), has been revised to address
  an expanded use of the DCL. They also may now be used to announce NSF's
  interest in receiving proposals in specified topical areas via the following types of
  proposals described in Chapter II.E.: Rapid Response Research (RAPID); Earlyconcept Grants for Exploratory Research (EAGER); Research Advanced by
  Interdisciplinary Science and Engineering (RAISE); and Conference.
- Chapter I.D.3, Full Proposals, incorporates reminders regarding the
  importance of strict adherence to the rules of proper scholarship and attribution
  throughout the entire proposal and award lifecycle, including: proposing or
  performing research funded by NSF; reviewing research proposals submitted to
  NSF; or reporting research results funded by NSF. Serious failure to adhere to
  such standards can result in findings of research misconduct.
- Chapter I.E.5, Unaffiliated Individuals, has been revised to state that unless specifically authorized in an NSF solicitation, unaffiliated individuals are ineligible to receive direct funding support from NSF.
- Chapter II.C.2.g(vi)(e), Subawards, has been updated to clarify that the
  description of the work to be performed by the subaward must be included in the
  project description.





- Expanded Use of Dear Colleague Letters (DCL)
  - Use is be expanded to announce NSF's interest in receiving RAPID, EAGER, RAISE, and Conference proposals.

#### International Branch of Domestic IHEs

- New checkbox has been added to the Cover Page "Funding of an International Branch Campus of a U.S. IHE, including through use of a subaward or consultant arrangement".
- Collaborative proposals submitted by multiple organizations, only the organization proposing funding to an International Branch Campus of a U.S.
   IHE must check the appropriate box on the proposal cover sheet.



#### Subawards

- Specifies that a description of the work to be performed by the subaward must be included in the project description.
- Clarifies that prior approval is not required when entering into procurement agreements.

#### Types of Proposals

- Specifies that "RAPID", "EAGER" and "RAISE" must be included in the proposal project title.
- Confirms that these proposal types are **not** eligible for reconsideration.

### Equipment Proposals

Must include the Collaborators & Other Affiliations Information.



More on NSF's harassment policies in a moment!

#### Conference Proposals

- Must have a policy or code-of-conduct that addresses sexual harassment, other forms of harassment, or sexual assault, and that includes clear and accessible means of reporting violations of the policy or code-of-conduct. Must be disseminated to conference participants prior to attendance and made available at the conference itself.
- Proposals in excess of \$50,000 must include the Collaborators & Other Affiliations Information document.
- Speakers and trainers are not considered participants and should not be included in this section of the budget.

  More on participant support

More on participant support updates in a moment!





### Responsible Conduct of Research (RCR)

- Supplemented with language encouraging the training of faculty in the responsible and ethical conduct of research.
- New coverage to state NSF's responsibility regarding allegations of research misconduct. Confirms that NSF will not tolerate research misconduct in proposing or performing research funded by NSF, in reviewing research proposals submitted to NSF, or in reporting research results funded by NSF.

### Proposal Font, Spacing and Margin Requirements

 Fonts not listed in the PAPPG may be used for mathematical formulas, equations, or when inserting Greek letters or special characters.





#### Biographical Sketch(es) and Current & Pending

 Updated to specify that these documents must be uploaded in FastLane as a single PDF file, or another NSF-approved template, for each individual.

#### Biosketch(es), Synergistic Activities

 Up to five distinct examples that demonstrate the broader impact of the individual's professional and scholarly activities that focuses on the integration and transfer of knowledge as well as its creation.

#### Technical Reporting Requirements

 The submission of the Final Project Report and Project Outcomes Report for the General Public (POR) indicates that the research on the project is completed.





### Participant Support Costs

- Updated to clarify when an individual should be classified as a participant or a speaker at a conference.
- Participant support costs may not be budgeted to cover room rental fees,
   catering costs, supplies, etc., related to an NSF-sponsored conference.
- Human subject payments are not participant support costs. They should be included on line G6 of the NSF budget under "Other Direct Costs".



More all three topics in a moment!

#### No-deadline Proposal Model

Changes made to make accommodations for no-deadline models.

#### Research.gov

- Updates made to provide information about the modernization of the proposal preparation functionality.
- Clarifies that in instances where the instructions in Research.gov differ from that in the PAPPG, follow Research.gov instructions.

### Harassment Policy

 Updates made to change of PI/Co-PI and PI/Co-PI disengagement prior approvals.



# OSP Roundtable – NSF Updates Updated NSF Standard Terms & Conditions



## Updated NSF Standard Terms & Conditions

- Two recent updates:
  - Applies to all new NSF awards and funding amendments to existing NSF awards made on or after October 22, 2018.
    - Micro-purchase and Simplified Acquisition Thresholds (Procurement Standards)
    - Implementation of the harassment award term and condition
  - Applies to all new NSF awards and funding amendments to existing NSF awards made on or after January 28, 2019.
    - Updates for consistency with the Uniform Guidance and NSF 19-1
    - Revisions to discussions of <u>prior</u> approval requirements

**NSF Suite of T&Cs with Significant Changes Documents:** 

https://www.nsf.gov/awards/managing/award\_conditions.jsp?org=NSF



# OSP Roundtable – NSF Updates NSF Harassment Policy





## **NSF Harassment Policy**

- **Important Notice 114**
- New award term and condition requires notification to NSF when:
  - 1) Any findings of policy violation by PI/Co-PI, or
  - PI/Co-PI is placed on leave as a result of findings or an investigation.
- New post-award actions:
  - Notification Requirements Regarding Sexual Harassment, Other Forms of Harassment, and Sexual Assault
  - Change in PI/Co-PI at the Initiation of NSF
  - Change in PI/Co-PI Person-Months Devoted to the Project at the Initiation of NSF



## OSP Roundtable – NSF Updates No-deadline proposal submission model



## No-deadline proposal submission model

Elimination of proposal submission deadlines

#### Goals:

- Allow PIs more flexibility
- Facilitate interdisciplinary research and build strong collaborations
- Provide time to carefully prepare proposals
- Reduce burden
- Currently adopted by multiple divisions in three directorates...



## Participating Directorates/Divisions

- Directorate for Geosciences (GEO)
  - Ocean Sciences (OCE)
  - Earth Sciences (EAR)
- Initially announced and implemented in 2015. Expanded in 2017.
- Resubmission Policy: Declined proposals are not eligible for resubmission for one year from the original date of submission.
   <a href="https://www.nsf.gov/geo/ear/resubmission\_policy.jsp">https://www.nsf.gov/geo/ear/resubmission\_policy.jsp</a>

Dear Colleague Letter NSF 15-020 (EAR): <a href="https://www.nsf.gov/pubs/2015/nsf15020/nsf15020.jsp">https://www.nsf.gov/pubs/2015/nsf15020/nsf15020.jsp</a> Dear Colleague Letter NSF 17-086 (OCE): <a href="https://www.nsf.gov/pubs/2017/nsf17086/nsf17086/nsf17086.jsp">https://www.nsf.gov/pubs/2017/nsf17087/nsf17086/nsf17086/nsf17086.jsp</a> NSF 17-086 FAQs: <a href="https://www.nsf.gov/pubs/2017/nsf17087/nsf17087.jsp?org=GEO">https://www.nsf.gov/pubs/2017/nsf17087.jsp?org=GEO</a>



## Participating Directorates/Divisions

- Directorate for Biological Sciences (BIO)
  - Environmental Biology (DEB)
  - Integrative Organismal Systems (IOS)
  - Molecular and Cellular Biosciences (MCB)
  - Research Resources Cluster of the Division of Biological Infrastructure (DBI)
  - Infrastructure Capacity for Biology program (ICB)
- Announced October 2017. Core Program solicitations updated August 2018.
- Resubmission Policy: Initially restricted to one proposal per PI per year.
   Limitation was removed in November 2018.

Dear Colleague Letter NSF 18-011: <a href="https://www.nsf.gov/pubs/2018/nsf18011/nsf18011.jsp">https://www.nsf.gov/pubs/2018/nsf18011/nsf18011.jsp</a> FAQs: <a href="https://www.nsf.gov/pubs/2018/nsf18012.jsp">https://www.nsf.gov/pubs/2018/nsf18012.jsp</a>



## Participating Directorates/Divisions

- Directorate for Engineering (ENG)
  - Chemical, Bioengineering, Environmental and Transport Systems (CBET)
  - Mechanical and Manufacturing Innovation (CMMI)
  - Electrical, Communications and Cyber Systems (ECCS)
  - Engineering Education and Centers (EEC)
- Announced June 2018. Effective August 15, 2018.
- Resubmission Policy: A declined or substantively similar proposal is ineligible for resubmission until a minimum of one year has passed from the date of its initial submission.

Dear Colleague Letter NSF 18-082: <a href="https://www.nsf.gov/pubs/2018/nsf18082/nsf18082.jsp?org=NSF">https://www.nsf.gov/pubs/2018/nsf18082/nsf18082.jsp?org=NSF</a>
FAQs: <a href="https://www.nsf.gov/pubs/2018/nsf18083/nsf18083.jsp#q2">https://www.nsf.gov/pubs/2018/nsf18083.jsp#q2</a>



# OSP Roundtable – NSF Updates Research.gov Update





## Research.gov



- Current features:
  - Non-collaborative (i.e. no subawards or collaborative proposals) research (i.e. no fellowships, RAPID, EAGER, etc.) full (i.e. no LOIs or pre-proposal) proposal submission
  - Enhanced proposal compliance checks
  - Some post-award notifications and requests
  - Project Reporting
  - Account Management, including FastLane log-in and password reset



## Research.gov

- Future development:
  - Collaborative proposal submission
  - LOIs and Pre-proposals
  - Non-research proposals
  - Delete/withdraw/copy a proposal
  - Remaining post-award prior approvals
  - Funding opportunity search
  - Research.gov "Sandbox"

Due to the current
limitations in Research.gov
and the upcoming
implementation of RASS,
OSP is not recommending
Research.gov for proposal
submission at this time.

Research.gov Release Timeline: <a href="https://www.research.gov/proposalprep/#/release-timeline">https://www.research.gov/proposalprep/#/release-timeline</a>



## OSP Roundtable – NSF Updates Other Updates, Reminders, and Resources





## Other Updates

- New Award Notice
  - November 2018: Incremental and supplemental funding.
  - March 2019: New awards.

### Reminders!

- Annual and Final Technical Reports
- Post-award Prior Approvals
  - Changes in Objective or Scope
  - Disengagement of PI/Co-PI



#### Resources

- November 2018 Proposal and Award Policy Newsletter
  - https://www.nsf.gov/publications/pub\_summ.jsp?ods\_key=nsf19020
- PAPPG, NSF 19-1 Webinar Recording (11/20/2018)
  - https://nsfgrantsconferences.com/2018/11/20/pappg-2019-live-stream/
- NSF Grants Conference Webcast (11/8-11/9/2018)
  - https://nsfgrantsconferences.com/2018/08/28/fall-2018-live-stream/



### OSP Roundtable – NSF Updates

### **Questions?**

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Next OSP Roundtable
Thursday, January 17th, 9:30-10:30am