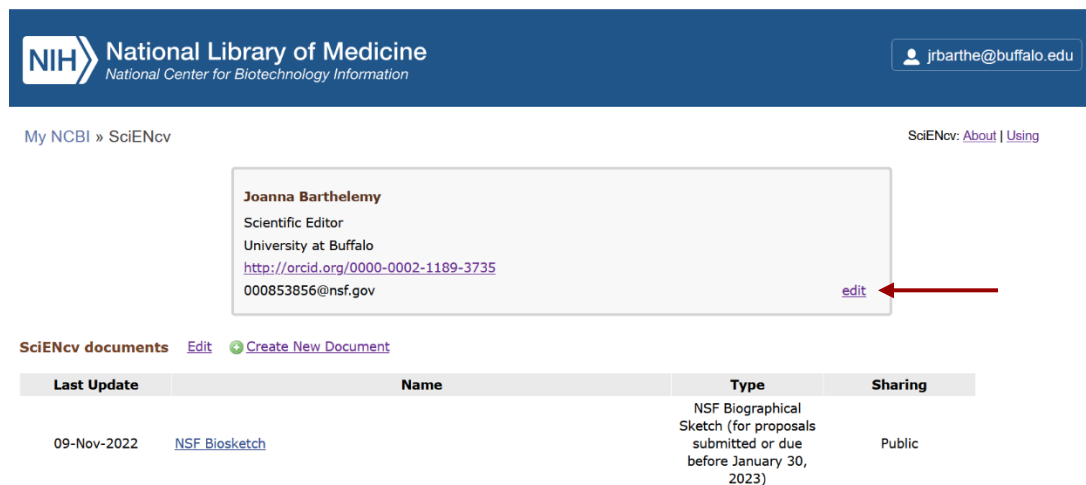


SciENcv

NSF now requires all NSF Biosketches and Current & Pending Documents be prepared using SciENcv exclusively, click here to view the [NSF SciENcv Notice](#).

1. Accessing SciENcv

- Visit: <https://www.ncbi.nlm.nih.gov/sciencv/>
- Click on “National Science Foundation”
- Log in using your Research.gov login credentials
- You will be redirected to SciENcv on the NCBI webpage and prompted to create a NCBI account. If you have a NCBI account, log in with those credentials, otherwise create a NCBI account following the prompts



My NCBI » SciENcv SciENcv: [About](#) | [Using](#)

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 Scientific Editor
 University at Buffalo
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 000853856@nsf.gov

[edit](#)

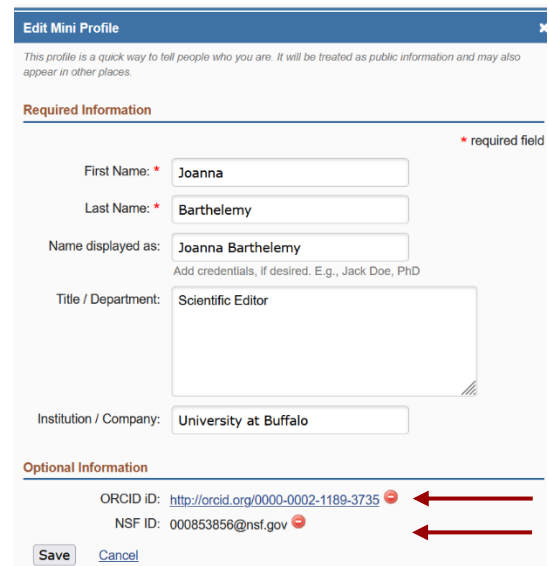
SciENcv documents [Edit](#) [Create New Document](#)

Last Update	Name	Type	Sharing
09-Nov-2022	NSF Biosketch	NSF Biographical Sketch (for proposals submitted or due before January 30, 2023)	Public

After creating a NCBI account or logging in, you will be redirected to the SciENcv dashboard (pictured above). You are now ready to link other accounts or create a document.

2. Linking other accounts to the SciENcv profile

- Navigate to the SciENcv dashboard
- Click “edit” on the Mini Profile
- “Edit Mini Profile” window will pop up and you will be able to edit your Name, Title/Department, Institution/Company, and link other accounts (ORCID; eRA Commons; NSF ID)
- Click on “link account” next to the Account you would like to link under “Optional Information”
- SciENcv will pull profile information; publication lists; presentation lists, etc. from linked accounts to help you prepare documents



Edit Mini Profile

This profile is a quick way to tell people who you are. It will be treated as public information and may also appear in other places.

Required Information

First Name: * * required field

Last Name: * * required field

Name displayed as:
Add credentials, if desired. E.g., Jack Doe, PhD

Title / Department:

Institution / Company:

Optional Information

ORCID ID: <http://orcid.org/0000-0002-1189-3735>

NSF ID: 000853856@nsf.gov

3. Create SciENCv Biosketch and Other Documents

- a. Navigate to the SciENCv dashboard
- b. Click on “Create New Document”
- c. Enter the Document Name
- d. Select the Format or type of document you want to prepare
- e. Choose a source:
 - i. Starting with a blank document
 - ii. Existing Document – information from a previously prepared document will be auto populated
 - iii. External Source – information from your linked account will be auto populated
- f. Select “Create”

The screenshot shows the 'Create a New Document' form. At the top, there is a NIH logo and the text 'National Library of Medicine National Center for Biotechnology Information'. Below this, the form has a title 'Create a New Document'. It includes a 'Document name' field with a placeholder 'Enter a name to help you to identify this document'. The 'Format' section has several radio button options: 'NIH Biosketch' (selected), 'NIH Fellowship Biosketch', 'NSF Biographical Sketch 2023 (for proposals submitted or due on or after January 30, 2023)', 'NSF Biographical Sketch (for proposals submitted or due before January 30, 2023)', 'NSF Current and Pending (Other) Support Form (for proposals submitted or due on or after January 30, 2023)', 'NSF Current and Pending Support (for proposals submitted or due before January 30, 2023)', and 'IES Biosketch'. The 'Choose data source' section has three radio button options: 'Start with a blank document' (selected), 'Existing Document:' with a dropdown menu showing 'NIH Biosketch', and 'External source:' with a dropdown menu showing 'eRA Commons'. Below this, it says 'Your eRA Commons account is linked to SciENCv'. The 'Sharing' section has two radio button options: 'Private' (selected) and 'Public'. At the bottom right, there are 'Create' and 'Cancel' buttons.

4. Editing SciENCv Biosketch and Other Documents

- a. Professional Preparation
 - i. Manually add information – Starting from a blank document
 - ii. Review auto populated information

A. Professional Preparation*

Provide a list of the senior person's professional preparation (e.g., education and training), listed in reverse chronological order by start date. Include all postdoctoral and fellowship training, as applicable, listing each separately. Also include the baccalaureate degree or other initial professional education.

ADD PROFESSIONAL PREPARATION ←

Add Professional Preparation

Type Degree Training

Organization *

City *

Country *
United States

State/Province *

Degree *

Field of Study *

Start Date
mm/yyyy

End Date *
mm/yyyy

For fellowship applicants, include start date of fellowship.

CANCEL

SAVE & ADD ANOTHER ENTRY

SAVE

b. Appointments and Positions

- i. Manually add information – Starting from a blank document
- ii. Review auto populated information
- iii. All entries will automatically be placed in reverse chronological order

B. Appointments and Positions*

Provide a list, in reverse chronological order by start date, of all the senior person's academic, professional, or institutional appointments and positions, beginning with the current appointment (including the associated organization and location). Appointments and positions include any titled academic, professional, or institutional position whether or not remuneration is received, and whether full-time, part-time, or voluntary (including adjunct, visiting, or honorary).

With regard to professional appointments, senior personnel must only identify all current domestic and foreign professional appointments outside of the individual's academic, professional, or institutional appointments at the proposing organization.

ADD APPOINTMENT/POSITION ←

Add Appointment/Position

Primary appointment or position

Note: Only one can be marked as primary.

Appointment or Position Title *

Name of Organization *

+ **ADD A LEVEL** (e.g. Department, if applicable)

City *

Country *
United States ▼

State/Province * ▼

Start Date *
📅 yyyy

End Date
📅 yyyy

Leave blank for present

CANCEL

SAVE & ADD ANOTHER ENTRY

SAVE

c. Products

- i. Publications and Other Significant Products can be added manually or pulled from linked accounts (ORCHID iD; NCBI My Bibliography; etc.)
- ii. SciENCv will automatically limit the number selections based on PAPPG requirements

C. Products

Provide a list of: (i) up to five products most closely related to the proposed project; and (ii) up to five other significant products, whether or not related to the proposed project that demonstrate the senior person's qualifications to carry out the project as proposed.

Senior personnel who wish to include publications in the products section of the Biographical Sketch that include multiple authors may, at their discretion, choose to list one or more of the authors and then "et al" in lieu of including the complete listing of authors' names.

Products Most Closely Related to the Proposed Project*

Select up to 5 products

SELECT RELATED PRODUCTS ←

Other Significant Products, Whether or Not Related to the Proposed Project*

Select up to 5 products

SELECT OTHER PRODUCTS ←

My Bibliography ORCID

6 citations Sort by: Publication Date ADD PRODUCT

- Gadgil RY, Romer EJ, Goodman CC, Rider SD Jr, Damewood FJ, Barthelemy JR, Shin-Ya K, Hanenberg H, Leffak M. [Replication stress at microsatellites causes DNA double-strand breaks and break-induced replication](#). J Biol Chem. 2020 Nov 6; 295(45):15378-15397. doi: 10.1074/jbc.RA120.013495. Epub 2020 Sep 1. PubMed PMID: 32873711; PubMed Central PMCID: PMC7650239.
- Lewis TW, Barthelemy JR, Virtis EL, Kennedy FM, Gadgil RY, Wiek C, Linka RM, Zhang F, Andreassen PR, Hanenberg H, Leffak M. [Deficiency of the Fanconi anemia E2 ubiquitin conjugase UBE2T only partially abrogates Alu-mediated recombination in a new model of homology dependent recombination](#). Nucleic Acids Res. 2019 Apr 23; 47(7):3503-3520. doi: 10.1093/nar/gkz026. PubMed PMID: 30715513; PubMed Central PMCID: PMC6468168.
- Gadgil R, Barthelemy J, Lewis T, Leffak M. [Replication stalling and DNA microsatellite instability](#). Biophys Chem. 2017 Jun; 225:38-48. doi: 10.1016/j.bpc.2016.11.007. Epub 2016 Nov 22. Review. PubMed PMID: 27914716; PubMed Central PMCID: PMC5440219; manuscript-id: NIHMS833453; NIHMSID: NIHMS833453.
- Barthelemy J, Hanenberg H, Leffak M. [FANCI is essential to maintain microsatellite structure genome-wide during replication stress](#). Nucleic Acids Res. 2017 Jan 9; 45(1):509-511. doi: 10.1093/nar/gkw1091. Epub 2016 Oct 27. PubMed PMID: 27794046; PubMed Central PMCID: PMC5224479.
- Barthelemy J, Hanenberg H, Leffak M. [FANCI is essential to maintain microsatellite structure genome-wide during replication stress](#). Nucleic Acids Res. 2016 Aug 19; 44(14):6803-16. doi: 10.1093/nar/gkw433. Epub 2016 May 13. PubMed PMID: 27179029; PubMed Central PMCID: PMC5001596.

0 products saved CONTINUE

d. Synergistic Activities

- i. Manually add information – Starting from a blank document
- ii. Review auto populated information
- iii. SciENcv will only allow you to add 5 entries

D. Synergistic Activities*

Provide a list of up to five distinct examples that demonstrates the broader impact of the individual's professional and scholarly activities that focus on the integration and transfer of knowledge as well as its creation.

Synergistic activities must be specific and must not include multiple examples to further describe the activity. Examples with multiple components, such as committee member lists, sub-bulleted highlights of honors and prizes, or a listing of organizations for which the individual has served as a reviewer, are not permitted.



Synergistic Activity 1 DELETE UP DOWN

Description*

SAVE CANCEL

e. Certification

- i. NSF Biosketches and Current & Pending documents must be reviewed and certified for each NSF proposal submission.

- ii. Once all updates and reviews are complete, download the document as a PDF; A prompt will pop up asking you to certify the information contained in the document, select “Agree”

Certification

[VIEW DRAFT](#)

[↓ DOWNLOAD PDF](#)



When the individual signs the certification on behalf of themselves, they are certifying that the information is current, accurate, and complete. This includes, but is not limited to, information related to domestic and foreign appointments and positions. Misrepresentations and/or omissions may be subject to prosecution and liability pursuant to, but not limited to, 18 U.S.C. §§287, 1001, 1031 and 31 U.S.C. §§3729-3733 and 3802.