



2024 NSF POLICY OFFICE
WEBINAR SERIES

Implementing the Common Forms for
the Biographical Sketch and Current
and Pending (Other) Support



Speakers



- Jean Feldman, Head, Policy Office
 - Division of Institution and Award Support
 - Office of Budget, Finance and Award Management

- Bart Trawick, Director Customer Services Division
 - National Library of Medicine
 - National Center for Biotechnology Information



Common Forms for the Biographical Sketch and Current and Pending (Other) Support



- Revision of the Biographical Sketch and Current and Pending (Other) Support
 - NSF and NIH co-chaired the NSTC disclosure policies working group to develop Common Forms for the Biographical Sketch and Current and Pending (Other) Support
 - Common Forms harmonize content requirements for both forms for use by Federal Research Funding Agencies
 - The comments reflect input from both research funding agencies and the research community
 - Both forms include the requisite certification from NDAA 2021, Section 223 regarding information being accurate, current and complete and that the individual is not a party to a MFTRP
 - PAPPG (NSF 24-1) contains NSF's implementation of both Common Forms



Major Changes Made to the Common Forms to Incorporate Community Feedback



- Biographical Sketch
 - Definitions added for Institutional, Professional, and Academic Positions and Appointments (included in updated Definitions document).
 - Certification language modified to address concerns, however, it is incumbent on each Federal Research Funding Agency to issue provide detailed instructions on the certification requirements that apply specifically to that agency. Language also added that specifies that the signature must be in the same calendar year of the proposal being submitted.
 - New certification added on Malign Foreign Talent Recruitment Programs (both of these changes also apply to Current and Pending (Other) Support).
 - Parameters have been added regarding professional appointments: “With regard to professional appointments, senior/key persons must only identify all current domestic and foreign professional appointments outside of their primary organization.”
 - Guidance revised regarding listing of products: “The listing of products provided should be organized by the senior/key person in a way that best demonstrates their ability to carry out the research proposed. It is incumbent on each Federal Research Funding Agency to issue guidance regarding any specific limitations to the number of products permitted.”



Major Changes Made to the Common Forms to Incorporate Community Feedback (Cont)



- Current and Pending (Other) Support
 - Revised definition of In-kind contribution provided: "In this section, please disclose all in-kind contributions with an estimated dollar value of \$5000 or more and that require a commitment of the individual's time. An in-kind contribution is a non-cash contribution provided by an external entity that directly supports the individuals' research and development efforts. An in-kind contribution may include but is not limited to: real property; laboratory space; equipment; data or data sets; supplies; other expendable property; goods and services; employees or student resources. In-kind contributions with an estimated value of less than \$5000 need not be reported." It is not possible, however, to develop a one size fits all definition of In-kind contributions given the variance in agency missions.
 - Clarified definition of consulting to provide greater clarity on what must be reported:
 - "Consulting activities must be disclosed under the Proposals and Active Projects Section of the form when any of the following scenarios apply:
 - The consulting activity will require the senior/key person to perform research as part of the consulting activity;
 - The consulting activity does not involve performing research, but is related to the senior/key person's research portfolio and may have the ability to impact funding, alter time or effort commitments, or otherwise impact scientific integrity; and
 - The consulting entity has provided a contract that requires the senior/key person to conceal or withhold confidential financial or other ties between the senior/key person and the entity, irrespective of the duration of the engagement."



Changes That Could Not be Addressed



- Implementation by agencies
- Removal/elimination of disclosure tables
- Use of specific systems
- Questions regarding use of data
- Future changes to the Common Forms



PAPPG (NSF 24-1) Common Forms



- Common Forms Implementation Guidance – Disclosure Requirements and Standardization
- NSF serves as steward of the Common Forms

NSTC Research Security Subcommittee NSPM-33 Implementation Guidance Disclosure Requirements & Standardization

Over the past several months, the National Science and Technology Council (NSTC) Research Security Subcommittee has worked to develop consistent disclosure requirements for use by senior personnel, as well as to develop proposed common disclosure forms for the Biographical Sketch and Current and Pending (Other) Support sections of an application for Federal research and development (R&D) grants or cooperative agreements.

The National Science Foundation (NSF) has agreed to serve as steward for these common forms as well as for posting and maintenance of the table entitled, *NSPM-33 Implementation Guidance Pre- and Post-award Disclosures Relating to the Biographical Sketch and Current and Pending (Other) Support*.

The objective of the *Disclosure Requirements and Standardization* section of NSPM-33 Implementation Guidance is to, "Provide clarity regarding disclosure requirements (e.g., who discloses what, relevant limitations and exclusions), disclosure process (e.g., updates, corrections, certification, and provision of supporting documentation), and expected degree of cross-agency uniformity".

COMMON DISCLOSURE FORMS FOR THE BIOGRAPHICAL SKETCH AND CURRENT AND PENDING (OTHER) SUPPORT

- **New!** Common Form for Biographical Sketch
- **New!** Common Form for Current and Pending (Other) Support Information
- **New!** Definitions

Guidance for Federal research funding agencies on obtaining approval from OMB/OIRA to use the Common Disclosure Forms may be obtained from your agency's Paperwork Reduction Act (PRA) Officer. For assistance in identifying your PRA officer, please contact Suzanne Plimpton at splimpto@nsf.gov.

DISCLOSURE REQUIREMENTS



PAPPG (NSF 24-1) Biographical Sketch



- Required for each individual identified as a senior/key person.
- Used to assess how well qualified the individual, team, or organization is to conduct the proposed activities.
- Individuals are required to disclose contracts associated with participation in programs sponsored by foreign governments, instrumentalities, or entities, including foreign government-sponsored talent recruitment programs.
- Must certify that they are not a party to a MFTRP.
- Must be created in SciENCv.

BIOGRAPHICAL SKETCH COMMON FORM November 1, 2023

This Biographical Sketch Common Form provides instructions for submission of a biographical sketch by each individual identified as a [senior/key person](#) on a Federally funded research project. The biographical sketch is used to assess how well qualified the individual, team, or organization is to conduct the proposed activities.

Consistent with NSPM-33, individuals are required to disclose contracts associated with participation in programs sponsored by foreign governments, instrumentalities, or entities, including [foreign government-sponsored talent recruitment programs](#). Further, if individuals receive direct or indirect support that is funded by a foreign government-sponsored talent recruitment program, even where the support is provided through an intermediary and does not require membership in the foreign government-sponsored talent recruitment program, that support must be disclosed. Individuals must also report other foreign government sponsored or affiliated activities. In accordance with 42 USC § 19232, individuals are prohibited from being a party in a [malign foreign talent recruitment program](#).

A table entitled, [NSPM-33 Implementation Guidance Pre- and Post-award Disclosures Relating to the Biographical Sketch and Current and Pending \(Other\) Support](#)² has been created to provide helpful reference information regarding pre-award and post-award disclosures. The table includes the types of activities to be reported, where such activities must be reported in the application, as well as when updates are required in the application and award lifecycle. A final column identifies activities that are not required to be reported.

Individuals are reminded **not to submit any personal information in the biographical sketch**. This includes items such as: home address; home telephone, fax, or cell phone numbers; home e-mail address; driver's license number; marital status; personal hobbies; and the like. Such personal information is not appropriate for the biographical sketch and is not relevant to the merits of the proposal. The Federal research funding agency is not responsible or in any way liable for the release of such material.

The format of the Biographical Sketch Common Form is provided below. There is no page or character limit to this section of the application.

*** = required**

***Identifying Information**

***Name:** Enter the name of the senior/key person (Last Name, First Name, and Middle Name, including any applicable suffix).

Persistent Identifier (PID) of the Senior/Key Person: Enter the PID of the senior/key person. The PID is a unique, open digital identifier that distinguishes the individual from every other researcher with the same or a similar name.

***Position Title:** Enter the current position title of the senior/key person.



PAPPG (NSF 24-1) Biographical Sketch



- NSF's implementation is fully compliant with the data elements specified in both Common Forms
- Page limitation has been removed from the biographical sketch
- Synergistic Activities
 - Removed as an element of the biographical sketch.
 - It must be included as a separate upload for each senior/key person in Research.gov.
 - May be up to one page that includes a list of up to five distinct examples that demonstrate 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.



NSF Common Forms Implementation Instructions



Common Form Instruction

- Enter the Persistent Identifier (PID) for the senior/key person.
- Products – A list of products that demonstrate the individual's ability to carry out the project.

NSF Instruction

- Enter the ORCID of the senior/key person (optional)
- Products – Provide a list of up to five products most closely related to the proposed project and up to five other significant products.



PAPPG (NSF 24-1) Current and Pending (Other) Support



- Required for each individual identified as a senior/key person.
- Used to assess the capacity or any conflicts of commitment that may impact the ability of the individual to carry out the research effort as proposed.
- Information helps assess any potential scientific and budgetary overlap/duplication with the project being proposed.
- Must certify that they are not a party to a MFTRP
- Must be created in SciENCv.

CURRENT AND PENDING (OTHER) SUPPORT COMMON FORM November 1, 2023

The individual agrees to update this disclosure at the request of the Federal research funding agency prior to the award of support and at any subsequent time the agency determines appropriate during the term of the award. (Refer to the Federal research funding agency's policy on updating award support).

Instructions for Submission of the Current and Pending (Other) Support Common Form

Current and pending (other) support information is used to assess the capacity or any [conflicts of commitment](#) that may impact the ability of the individual to carry out the research effort as proposed. The information also helps assess any potential scientific and budgetary overlap/duplication with the project being proposed.

This document provides instructions on submission of current and pending (other) support information for each individual identified as a [senior/key person](#) on a Federally funded research project.¹

A separate submission must be provided for each proposal and active project, as well as in-kind contributions using the instructions and format specified below. Note that there is no page limitation for this section of the application, though some fields have character limitations for consistency and equity.

Consulting activities must be disclosed under the proposals and active projects section of the form when any of the following scenarios apply:

- The consulting activity will require the senior/key person to perform research as part of the consulting activity;
- The consulting activity does not involve performing research, but is related to the senior/key person's research portfolio and may have the ability to impact funding, alter time or effort commitments, or otherwise impact scientific integrity; or
- The consulting entity has provided a contract that requires the senior/key person to conceal or withhold confidential financial or other ties between the senior/key person and the entity, irrespective of the duration of the engagement.

Consistent with NSPM-33, individuals are required to disclose contracts associated with participation in programs sponsored by foreign governments, instrumentalities, or entities, including [foreign government-sponsored talent recruitment programs](#). Further, if individuals receive direct or indirect support that is funded by a foreign government-sponsored talent recruitment program, even where the support is provided through an intermediary and does not require membership in the foreign government-sponsored talent recruitment program, that support must be disclosed. Individuals must also report other foreign government sponsored or affiliated activities. In accordance with 42 USC § 19232, individuals are prohibited from being a party in a [malign foreign talent recruitment program](#).

¹In accordance with the NSPM-33 Implementation Guidance, senior/key persons typically do not include graduate students.

NSF Implementation of the Common Forms for the Biographical Sketch and Current and Pending (Other) Support in SciENcv

Bart Trawick, PhD



National Library of Medicine
National Center for Biotechnology Information

Topics we will be covering today

- Overview of SciENcv and accessing the system
- New NSF forms in SciENcv (how do they differ?)
- Document certification & delegation
- Timeline to May 20th (date new forms required)
- How ORCID can help you to fill out forms faster

SciENCv = Science Experts Network Curriculum Vitae

*Use your data from multiple systems to support
funding applications, reporting, and
collaboration with less burden and complexity*



**Reduce
Burden**



**Leverage
Data**



**Track
Impact**

<https://www.ncbi.nlm.nih.gov/sciencv>





SciENcv: grant application forms tool



Biographical sketches



Financial Support Forms



“Tax Prep” Application Forms

Web Interface

NSF Current and Pending (Other) Support

VIEW DRAFT DOWNLOAD PDF

Identifying Information, Organization and Location* EDIT

NSF Biographical Sketch

VIEW DRAFT DOWNLOAD PDF

Proposals/Act Identifying Information, Organization and Location* EDIT

A. Professional Preparation*

PDF Output

Effective 05/20/2024 NSF C&P(O)S OMB-3145-0279

CURRENT AND PENDING (OTHER) SUPPORT INFORMATION
Provide the following information for the Senior/key personnel and other significant contributors. Follow this format for each person.

*NAME: Doe, Jane

PERSISTENT IDENTIFIER (PID) OF THE SENIOR/KEY PERSON: <https://orcid.org/0000-0002-3456-7890>

*POSITION TITLE: Research Scientist

*ORGANIZATION AND LOCATION: University of Maryland, College Park, Maryland, United States

Effective 05/20/2024 NSF BIOGRAPHICAL SKETCH OMB-3145-0279

IDENTIFYING INFORMATION:

NAME: Doe, Jane

ORCID iD: <https://orcid.org/0000-0002-3456-7890>

POSITION TITLE: Research Scientist

PRIMARY ORGANIZATION AND LOCATION: University of Maryland, College Park, MD, United States

Professional Preparation:

ORGANIZATION AND LOCATION	DEGREE (if applicable)	RECEIPT DATE	FIELD OF STUDY
The University of Texas Health Science Center at Houston, Houston, Texas, United States	PHD	05/2000	Immunology
University of Texas Health Science Center at Houston, Houston, TX, United States	MS	05/1996	Biochemistry and Molecular Biology
Texas A&M University, College Station, TX, US	BA	05/1992	Chemistry

Appointments and Positions

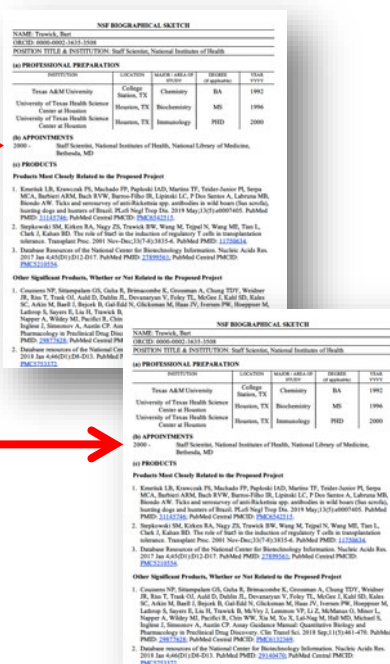
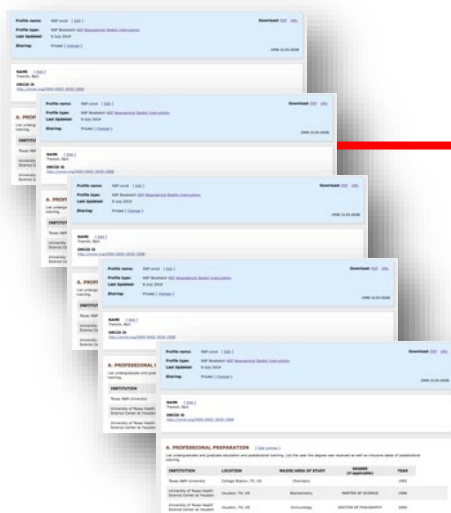
2000 - present Research Scientist, University of Maryland, College Park, MD, United States

SciENCy Features

Create & store multiple biographical sketches plus C&P(O)S forms

Output PDFs on demand

Have a delegate manage accounts



From scratch, from a data source, or copied from an existing biosketch

SciENCv sign in via Research.gov



SciENCv: Science Experts Network Curriculum Vitae

A researcher profile system for all individuals who apply for, receive or are associated with research investments from federal agencies. SciENCv is available in My NCBI.

About SciENCv

[Background Information](#)

[Help Documentation](#)

Developer Tools

[Data Documentation](#)

[Data Schemas](#)

Log in

[eRA Commons](#)

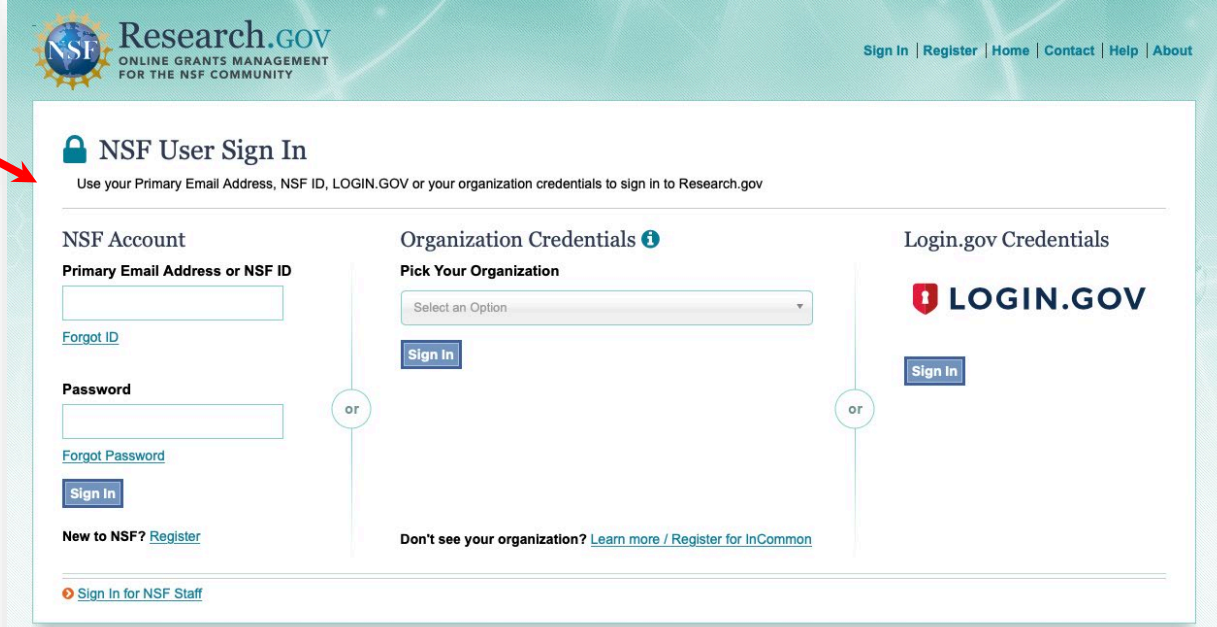
[National Science Foundation](#)

[More Options](#)

[Forgot your username/password?](#)



<https://www.ncbi.nlm.nih.gov/sciencv/>



Research.gov
ONLINE GRANTS MANAGEMENT FOR THE NSF COMMUNITY

[Sign In](#) | [Register](#) | [Home](#) | [Contact](#) | [Help](#) | [About](#)

NSF User Sign In

Use your Primary Email Address, NSF ID, LOGIN.GOV or your organization credentials to sign in to Research.gov

<p>NSF Account</p> <p>Primary Email Address or NSF ID</p> <input type="text"/>	<p>Organization Credentials</p> <p>Pick Your Organization</p> <p>Select an Option</p> <p>Sign In</p>	<p>Login.gov Credentials</p> <p>LOGIN.GOV</p> <p>Sign In</p>
<p>Password</p> <input type="password"/>	<p>or</p>	<p>or</p>

[Forgot ID](#)

[Forgot Password](#)

[Sign In](#)

New to NSF? [Register](#)

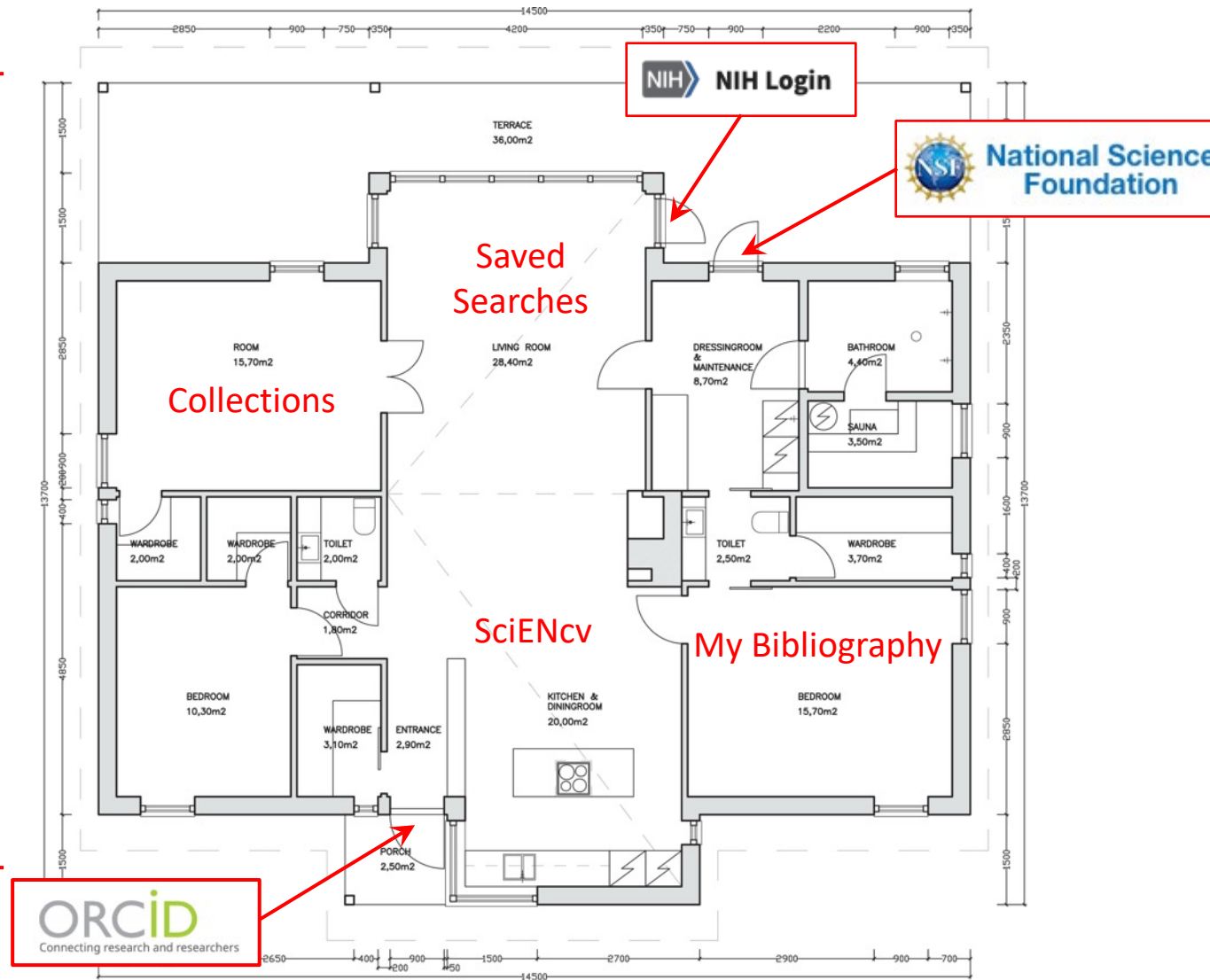
Don't see your organization? [Learn more](#) / [Register for InCommon](#)

[Sign in for NSF Staff](#)

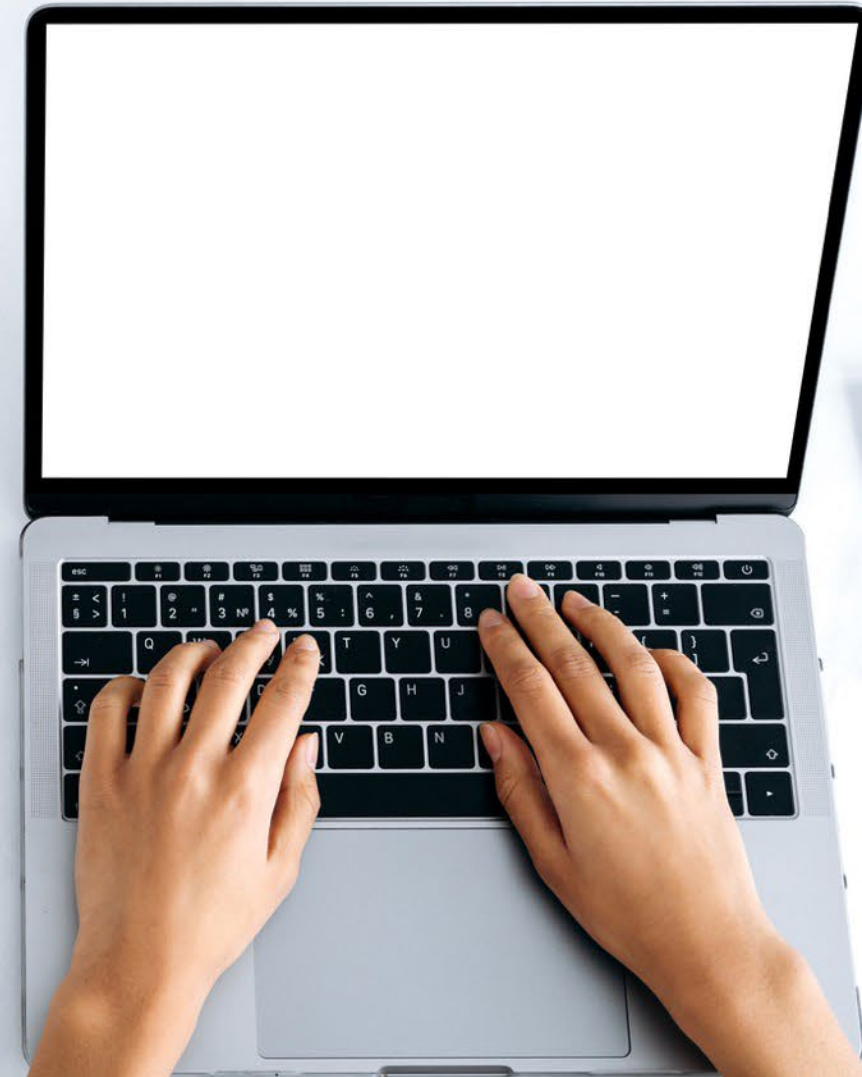


Applicants can link *multiple* accounts

My NCBI



New forms available in SciENcv





New NSF Current and Pending Other Support Form

Additional Create Options

Create a New Document

Document name
Enter a name to help you to identify this document

Format

- NIH Biosketch
- NIH Fellowship Biosketch
- NSF Biographical Sketch (for proposals with due dates on or before May 17, 2024)
- NSF Biographical Sketch (for proposals submitted or due on or after May 20, 2024)
- NSF Current and Pending (Other) Support (for proposals with due dates on or before May 17, 2024)
- NSF Current and Pending (Other) Support (for proposals submitted or due on or after May 20, 2024)
- IES Biosketch

Select a format for this document

Choose data source

- Start with a blank document
- Existing Document:

Manage Documents Page

07:11 AM	24 APR 2024 CPOS	NSF Current and Pending (Other) Support (for proposals with due dates on or before May 17, 2024)	Private
10:59 AM	25 APR 2024 CPOS	NSF Current and Pending (Other) Support (for proposals submitted or due on or after May 20, 2024)	Private

PDF Footer

***Statement of Potential Overlap:** In est ante in suspendisse. Pellentesque habitant morbi tristique nunc. Mauris augue neque gravida in fermentum rhoncus mattis rhoncus urna. Sollicitudin nibh sit urna.

SCV C&P(O)S v.2023-1 (rev.01/31/2023)

***Statement of Potential Overlap:** In est ante in suspendisse. Pellentesque habitant morbi tristique nunc. Mauris augue neque gravida in fermentum rhoncus mattis rhoncus urna. Sollicitudin nibh sit urna.

SCV C&P(O)S v.2024-1



New Current and Pending Other Support Form Features

Section now required

Proposals/Active Projects Summary*

In this section, disclose ALL proposals and active projects in accordance with the definitions for [current and pending \(other\) support](#).

All fields are required unless otherwise noted.

The Status of Support types are defined as:

Current – all active projects, or projects with ongoing obligations, from whatever source irrespective of whether such support is provided through the proposing organization or is provided directly to the individual.

Pending – any proposal that is being considered for funding from a potential funding organization (including this proposal) irrespective of whether such support is provided through the proposing organization or is provided directly to the individual.

[ADD PROPOSAL/ACTIVE PROJECT](#)



New: Senior/key people will now always be prompted to re-certify their document when they select the "Download PDF" button. This will help them easily generate current certification dates even if they haven't made changes to the document.



Certification

[VIEW DRAFT](#)

[DOWNLOAD PDF](#)

Each senior/key person is required to complete the following certifications regarding the information provided in their Current and Pending (Other) Support:

I certify that the information provided is current, accurate, and complete. This includes but is not limited to current, pending, and other support (both foreign and domestic) as defined in 42 U.S.C. § 6605.

I also certify that, at the time of submission, I am not a party to a [malign foreign talent recruitment program](#).

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.

Privacy Act and Burden Statement

The information requested on this form is solicited under the authority of the National Science Foundation Act of 1950, as amended. The information on this form will be used in connection with the selection of qualified proposals. The information requested may be disclosed to qualified reviewers and staff assistants as part of the proposal review process; to proposer institutions/grantees to provide or obtain data regarding the proposal review process, award decisions, or the administration of awards; to government contractors, experts, volunteers and researchers and educators as necessary to complete assigned work; to other government agencies or other entities needing information regarding Proposers or nominees as part of a joint application review process, or in order to coordinate programs or policy; and to another Federal agency, court, or party in a court or Federal administrative proceeding if the government is a party. Information about Principal Investigators may be added to the Reviewer file and used to select potential candidates to serve as peer reviewers or advisory committee members. See Systems of Records, NSF-50, "Principal Investigator/Proposal File and Associated Records," 79 Federal Register 76398 (December 22, 2014), and NSF-51, "Reviewer/Proposal File and Associated Records," 79 Federal Register 76398 (December 22, 2014). Submission of the information is voluntary. Failure to provide full and complete information, however, may reduce the possibility of receiving an award.

An agency may not conduct or sponsor, and a person is not required to respond to, an information collection unless it displays a valid OMB control number. The OMB control number for this collection is 3145-0279. Public reporting burden for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions. Send comments regarding the burden estimate and any other aspect of this collection of information, including suggestions for reducing this burden, to:

Reports Clearance Officer
Policy Office, Division of Institution and Award Support
Office of Budget, Finance, and Award Management
National Science Foundation
Alexandria, VA 22314



New NSF Biographical Sketch Form

Additional Create Options

Create a New Document

Document name
Enter a name to help you to identify this document

Format

- NIH Biosketch
- NIH Fellowship Biosketch
- NSF Biographical Sketch (for proposals with due dates on or before May 17, 2024)
- NSF Biographical Sketch (for proposals submitted or due on or after May 20, 2024)
- NSF Current and Pending (Other) Support (for proposals with due dates on or before May 17, 2024)
- NSF Current and Pending (Other) Support (for proposals submitted or due on or after May 20, 2024)
- IES Biosketch

Select a format for this document

Choose data source

- Start with a blank document
- Existing Document:

Manage Documents Page

04-Apr-2024	Apr 4 2024	NSF Biographical Sketch (for proposals with due dates on or before May 17, 2024)	Private
07:07 AM	22 APR 2024	NSF Biographical Sketch (for proposals submitted or due on or after May 20, 2024)	Private

PDF Footer

Pharmacology in Preclinical Drug Discovery. Clin Tr
PubMed Central PMCID: [PMC6132369](#).

2. Database resources of the National Center for Biotech

SCV Biographical Sketch v.2023-1 (rev. 01/31/2023)

2015 Jan;43(Database issue):D6-17.

3. Coussens N, Sittampalam G, et al. A

SCV Biographical Sketch v.2024-1



Updating to the new NSF Biographical Sketch form

2023-1 Format

2024-1 Format

⚠ This is an outdated version of the NSF Biographical Sketch
This version of the NSF Biographical sketch will no longer be accepted after May 17, 2024. If you would like, you can use this link to [copy the information from this document to the newer version.](#)

MY NCBI > SCIENCY > TAKE 2

NSF Biographical Sketch

[VIEW DRAFT](#) [DOWNLOAD PDF](#)

The Biographical Sketch is used to assess how well qualified the individual, team, or organization is to conduct the proposed activities. A Biographical Sketch (limited to three pages) must be provided separately for each individual designated as senior personnel.

Senior personnel include the individuals designated by the proposer/awardee organization and approved by NSF who contribute in a substantive, meaningful way to the scientific development or execution of a research and development project proposed to be carried out with a research and development award.

Inclusion of additional information beyond that specified below may result in the proposal being returned without review. Do not submit any personal information in the Biographical Sketch. This includes items such as: home address; home telephone, fax, or cell phone numbers; home e-mail address; driver's license number; marital status; personal hobbies; and the like. Such personal information is not appropriate for the Biographical Sketch and is not relevant to the merits of the proposal. NSF is not responsible or in any way liable for the release of such material.

[Biographical Sketch Instructions](#)

Identifying Information, Organization and Location* [EDIT](#)

the United States government [Here's how you know](#)

[Library of Medicine](#)
Biotechnology Information

✓ NSF from ORCID copy- NSF Biosketch 2024 COPY successfully created

ORCID COPY- NSF BIOSKETCH 2024 COPY

Biographical Sketch

[VIEW DRAFT](#)

for submission of the biographical sketch by each individual identified as a senior/key person on the as NSF's implementation of the Biographical Sketch Common Form developed by the National Science Security Subcommittee. The biographical sketch is used to assess how well qualified the individual, the proposed activities.



Biographical Sketch Changes

IDENTIFYING INFORMATION:

NAME: Doe, Jane
ORCID iD: <https://orcid.org/0000-0002-3635-3508>
POSITION TITLE: Research Scientist
PRIMARY ORGANIZATION AND LOCATION: Georgetown University, Washington, District of Columbia, United States

Professional Preparation:

ORGANIZATION AND LOCATION	DEGREE (if applicable)	RECEIPT DATE	FIELD OF STUDY
Johns Hopkins University, Baltimore, Maryland, United States	Ph.D.	05/2000	Biochemistry
University of Maryland, College Park, Maryland, United States	BA	05/1992	Biology

Appointments and Positions

2014 - present Research Scientist, Georgetown University, Department of Biochemistry, Washington, District of Columbia, United States

Products

Products Most Closely Related to the Proposed Project

- Sayers EW, Bolton EE, Brister JR, Canese K, Chan J, Comeau DC, Connor R, Funk K, Kelly C, Kim S, Madej T, Marchler-Bauer A, Lanczycki C, Lathrop S, Lu Z, Thibaud-Nissen F, Murphy T, Phan L, Skripchenko Y, Tse T, Wang J, Williams R, Trawick BW, Pruitt KD, Sherry ST. Database resources of the national center for biotechnology information. Nucleic Acids Res. 2022 Jan 7;50(D1):D20-D26. PubMed Central PMCID: [PMC8728269](https://pubmed.ncbi.nlm.nih.gov/38728269/).

Other Significant Products. Whether or Not Related to the Proposed Project

- Coussens N, Sittampalam G, et al. *Assay Guidance Manual* : Quantitative Biology and Pharmacology in Preclinical Drug Discovery. Clinical and Translational Science. 2018 July 24; 11(5):461-470. Available from: <https://ascpt.onlinelibrary.wiley.com/doi/10.1111/cts.12570> DOI: 10.1111/cts.12570

Synergistic Activities

- Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Certification:

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.

Certified by Doe, Jane in SciENcv on 2024-04-23 11:28:50

IDENTIFYING INFORMATION:

NAME: Doe, Jane
ORCID iD: <https://orcid.org/0000-0002-3635-3508>
POSITION TITLE: Research Scientist
PRIMARY ORGANIZATION AND LOCATION: Georgetown University, Washington, District of Columbia, United States

Professional Preparation:

ORGANIZATION AND LOCATION	DEGREE (if applicable)	RECEIPT DATE	FIELD OF STUDY
Johns Hopkins University, Baltimore, Maryland, United States	Ph.D.	05/2000	Biochemistry
University of Maryland, College Park, Maryland, United States	BA	05/1992	Biology

Appointments and Positions

2014 - present Research Scientist, Georgetown University, Department of Biochemistry, Washington, District of Columbia, United States

Products

Products Most Closely Related to the Proposed Project

- Sayers EW, Bolton EE, Brister JR, Canese K, Chan J, Comeau DC, Connor R, Funk K, Kelly C, Kim S, Madej T, Marchler-Bauer A, Lanczycki C, Lathrop S, Lu Z, Thibaud-Nissen F, Murphy T, Phan L, Skripchenko Y, Tse T, Wang J, Williams R, Trawick BW, Pruitt KD, Sherry ST. Database resources of the national center for biotechnology information. Nucleic Acids Res. 2022 Jan 7;50(D1):D20-D26. PubMed Central PMCID: [PMC8728269](https://pubmed.ncbi.nlm.nih.gov/38728269/).

Other Significant Products. Whether or Not Related to the Proposed Project

- Coussens N, Sittampalam G, et al. *Assay Guidance Manual* : Quantitative Biology and Pharmacology in Preclinical Drug Discovery. Clinical and Translational Science. 2018 July 24; 11(5):461-470. Available from: <https://ascpt.onlinelibrary.wiley.com/doi/10.1111/cts.12570> DOI: 10.1111/cts.12570

Certification:

I certify that the information provided is current, accurate, and complete. This includes but is not limited to current, pending, and other support (both foreign and domestic) as defined in 42 U.S.C. § 6605.

I also certify that, at the time of submission, I am not a party to a malign foreign talent recruitment program.

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.

Certified by Doe, Jane in SciENcv on 2024-04-23 11:29:34

Certifying documents and delegate support





Document Certification — Senior Personnel

i **New:** Senior/key people will now always be prompted to re-certify their document when they select the "Download PDF" button. This will help them easily generate current certification dates even if they haven't made changes to the document. ×

Certification

[VIEW DRAFT](#)

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Each senior/key person is required to complete the following certifications regarding the information provided in their Biographical Sketch:

I certify that the information provided is current, accurate, and complete. This includes but is not limited to information related to domestic and foreign appointments and positions.

I also certify that, at the time of submission, I am not a party to a [malign foreign talent recruitment program](#).

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.



Document Certification — PDF Generation

Download PDF in SciENcv

Certification

I certify that the information provided is current, accurate, and complete. This includes but is not limited to information related to domestic and foreign appointments and positions.

I also certify that, at the time of submission, I am not a party to a [malign foreign talent recruitment program](#).

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.

Certification appears in PDF

Certification:

I certify that the information provided is current, accurate, and complete. This includes but is not limited to current, pending, and other support (both foreign and domestic) as defined in 42 U.S.C. § 6605.

I also certify that, at the time of submission, I am not a party to a malign foreign talent recruitment program.

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.

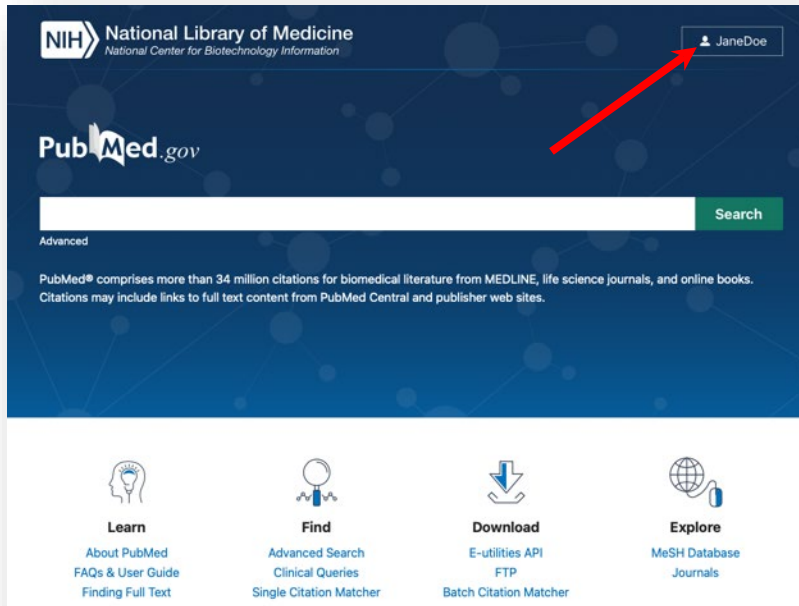
Certified by Doe, Jane in SciENcv on 2024-04-23 11:29:34

SCV Biographical Sketch v.2024-1

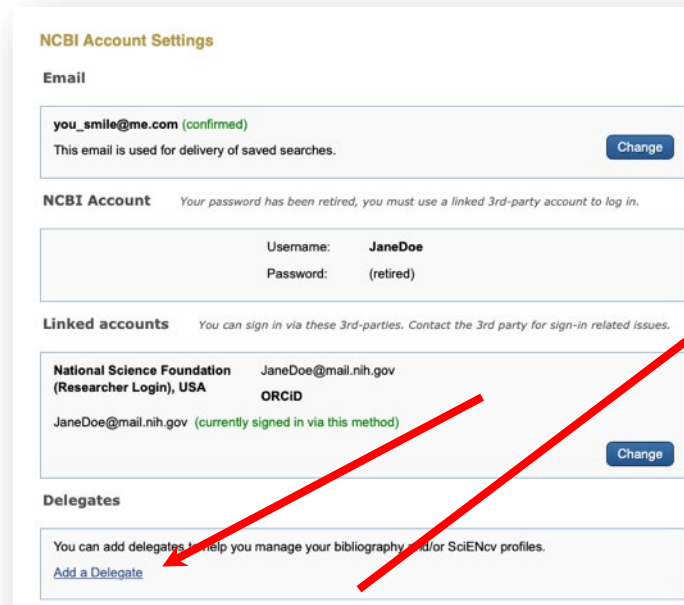
Page 1 of 1

How do I add a delegate to manage my documents?

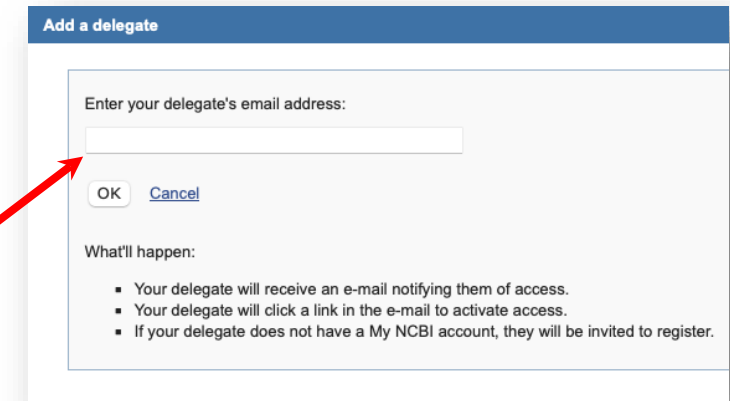
1. Once you are signed in, click on your username and choose "Account Settings"



2. Delegate; click on Add a Delegate link



3. Provide email address for delegate





What the delegate sees

Dashboard view

A2 06-May-2021 Private NIHBIOSKETCH3

Delegated CV :

[Dr. Jane Doe](#)

[Manage SciENcv »](#)



Manage account view

My NCBI » SciENcv » Delegated by Barton Trawick SciENcv: [About](#) | [Using](#)

Working as a delegate for Barton Trawick ([what's this?](#)) [Return to your own SciENcv biosketches](#)

Bart Trawick, PhD
Customer Services Division
NCBI/NLM/NIH
Bethesda, MD
<http://orcid.org/0000-0002-3635-3508> [edit](#)

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

Last Update	Name	Type	Sharing
24-Jun-2021	Version 1 style BioSketch	Old NIH Biosketch	Public
04-Oct-2021	NSF July 2019	NSF Biographical Sketch (for proposals submitted or due before January 30, 2023)	Public

Document view

NSF Current and Pending (Other) Support [DOWNLOAD PDF](#)

Current and Pending (Other) Support information is used to assess the capacity of the individual to carry out the research as proposed and helps assess any potential scientific and budgetary overlap/duplication, as well as overcommitment with the project being proposed.

Current and Pending (Other) Support must be provided separately for each individual designated as senior personnel. Senior personnel include the individuals designated by the proposer/awardee organization and approved by NSF who contribute in a substantive, meaningful way to the scientific development or execution of a research and development project proposed to be carried out with an NSF award. Senior personnel must prepare, save, certify, and submit these documents as part of their proposal via [Research.gov](#) or [Grants.gov](#).

Senior personnel are required to disclose contracts associated with participation in programs sponsored by foreign governments, instrumentalities, or entities, including foreign government-sponsored talent recruitment programs. Further, if an individual receives direct or indirect support that is funded by a foreign government-sponsored talent recruitment program, even where the support is provided through an intermediary and does not require membership in the foreign government-sponsored talent recruitment program, that support must be disclosed. Senior personnel must also report other foreign government sponsored or affiliated activity. Note that non-disclosure clauses associated with these contracts are not acceptable exemptions from this disclosure requirement.

Current and Pending (Other) Support Instructions

Delegated Account
You are currently working as a delegate for Barton Trawick.
[What's this?](#)

[RETURN TO MY ACCOUNT](#)

Identifying Information, Organization and Location*

In this section, disclose the information requested regarding the individual and their associated organization and location. All fields are required unless otherwise noted.

[ADD INFORMATION](#)



Certification: What the delegate sees

Delegate updates document



PI must certify



Delegate can download certified document

! Certification Required

The PI must certify this document in order for you to generate a PDF.

Each PD/PI or other senior key personnel must electronically certify their respective Other Support form in SciENcv prior to submission. Delegates are not able to perform this step, but may download documents once they are certified.

ical Sketch

[VIEW DRAFT](#) [DOWNLOAD PDF](#)

ied the individual, team, or organization is to conduct the proposed activities. A ded separately for each individual designated as senior personnel.

proposer/awardee organization and approved by NSF who contribute in a or execution of a research and development project proposed to be carried out

elow may result in the proposal being returned without review. Do not submit includes items such as: home address; home telephone, fax, or cell phone arital status; personal hobbies; and the like. Such personal information is not to the merits of the proposal. NSF is not responsible or in any way liable for the

Certification

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 current, pending, and other support (both foreign and domestic) as defined in 42 U.S.C. §§ 6605. 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.

[CANCEL](#) [AGREE](#)

PDF:

Certification:

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 current, pending, and other support (both foreign and domestic) as defined in 42 U.S.C. §§ 6605. 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.

Certified by Trawick, Barton in SciENcv on 2023-01-18 14:03:18

ding (Other) [DOWNLOAD PDF](#)

individual to carry out the research as proposed and helps assess any potential sc and used.

esignated as senior personnel. Senior personnel include the individuals designated the meaningful way to the scientific development or execution of a research and devel that ave, certify, and submit these documents as part of their proposal via Research.g

PDF:

Certification:

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 current, pending, and other support (both foreign and domestic) as defined in 42 U.S.C. §§ 6605. 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.

Certified by Trawick, Barton in SciENcv on 2023-01-18 14:03:18

Transition from 23-1 forms to 2024-1 forms in SciENcv

Apr 22



We are here

New Forms Added

New versions of the NSF Biographical Sketch and CPOS documents are available alongside previous versions

May 17



Research.gov Update

Website updated to accept new forms + other improvements

May 20



SciENcv Update

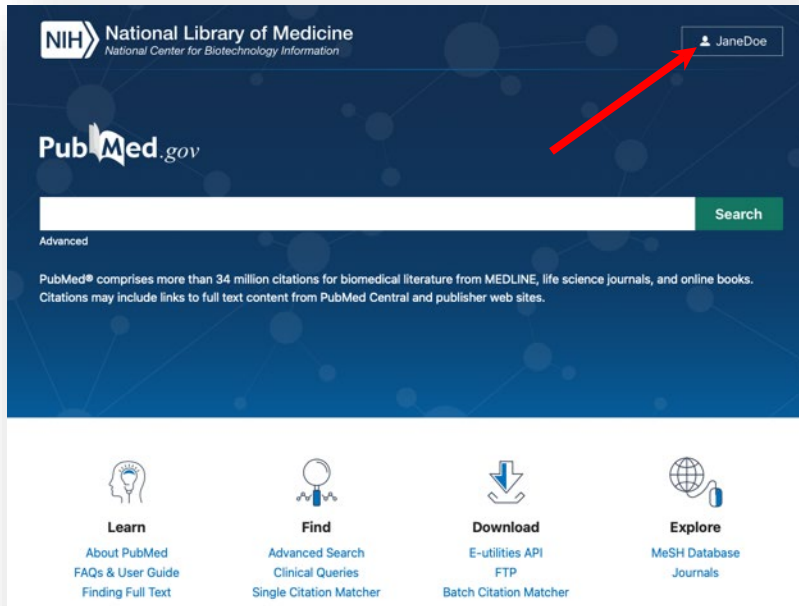
- Creation of 2023-1 forms retired
- CPOS forms *automatically updated* to 2024-1 format
- 2023-1 Biographical sketches remain, but marked retired

How can an ORCID account help me?

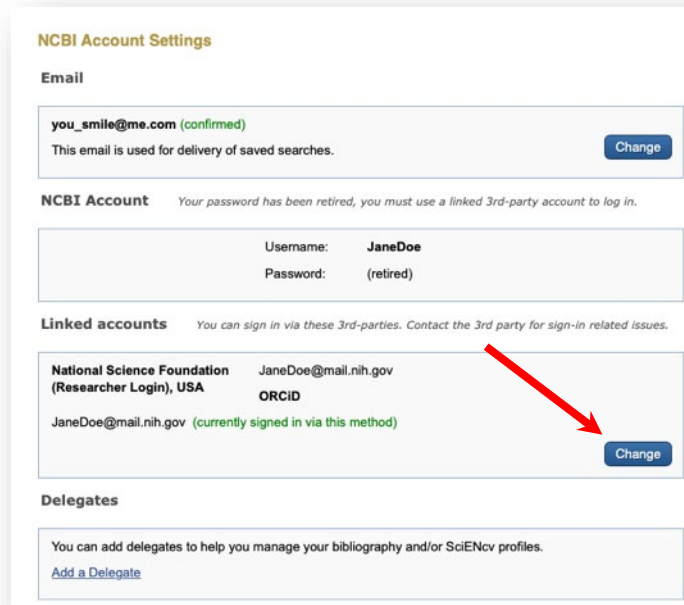
- It can be used as a SciENcv authentication route
- It provides you with a persistent identifier
- Data from ORCID can quickly fill out forms in SciENcv
- You can use your ORCID citations in SciENcv

How do I add ORCID login to my existing NCBI account?

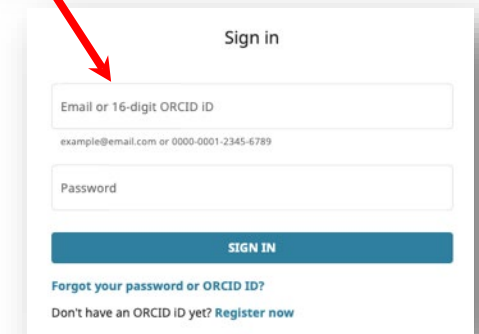
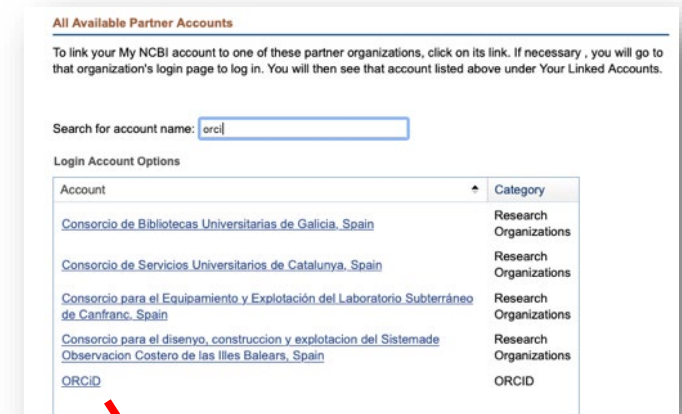
1. Once you are signed in, click on your username and choose "Account Settings"



2. Linked accounts; click on Change button



3. Search for ORCID and sign in





Optional Persistent Identifiers in NSF Forms

PID Added to Form Automatically

State/Province *

Country *

Start Year *

End Year

Leave blank for present

Persistent Identifier (PID) of the Senior/Key Person:
<https://orcid.org/0000-0002-3635-3508>

PID appears in PDF

OMB No. 1910-0400 (Rev. 06/2020 Approved Through 06/30/2023)

CURRENT AND PENDING (OTHER) SUPPORT INFORMATION
Provide the following information for the Senior/key personnel and other significant contributors.
Follow this format for each person.

*NAME: Trawick, Bart

PERSISTENT IDENTIFIER (PID) OF THE SENIOR/KEY PERSON: <https://orcid.org/0000-0002-3635-3508>

*POSITION TITLE: Director

*ORGANIZATION AND LOCATION: Customer Services Division, NLM, NIH, Bethesda, Maryland, United States



Pre-populate form using ORCID data

Create a New Document

Document name

Enter a name to help you to identify this document

Format

- NIH Biosketch
- NIH Fellowship Biosketch
- NSF Biosketch
- NSF Current and Pending Support
- IES Biosketch

Select a format for this document

Choose data source

- Start with a blank document
- Existing Document:
- External source:

Your ORCID account is linked to SciENcv.

ORCID ID
https://orcid.org/0000-0002-3635-3508

Biography

Employment (1)

- National Institutes of Health; Bethesda, MD, US
2000-08-01 to present | Staff Scientist (National Library of Medicine)
Employment
Source: Bart Trawick * Preferred source

Education and qualifications (3)

- University of Texas Health Science Center at Houston; Houston, TX, US
1996-05-01 to 2000-05-01 | Ph.D. (Immunology)
Education
Source: Bart Trawick * Preferred source
- University of Texas Health Science Center at Houston; Houston, TX, US
1994-01-01 to 1996-05-01 | M.S. (Biochemistry and Molecular Biology)
Education
Source: Bart Trawick * Preferred source
- Texas A&M University; College Station, TX, US
1988-07-01 to 1992-05-01 | BA (Chemistry)
Education
Source: Bart Trawick * Preferred source

NSF Biographical Sketch

The Biographical Sketch is used to assess how well qualified the individual, to conduct the proposed activities. A Biographical Sketch (limited to three pages) must be provided separately for each senior personnel.

Senior personnel include the individuals designated by the proposer/awardee to be supported by NSF who contribute in a substantive, meaningful way to the scientific development or execution of the proposed project to be carried out with a research and development award.

Inclusion of additional information beyond that specified below may result in the review of the Biographical Sketch without review. Do not submit any personal information in the Biographical Sketch. This includes items such as telephone, fax, or cell phone numbers, home e-mail address, driver's license number, marital status, personal home address, etc. Such personal information is not appropriate for the Biographical Sketch and is not relevant to the merits of the proposal. The proposer is not responsible or in any way liable for the release of such material.

Biographical Sketch Instructions

Identifying Information, Organization and Location* [EDIT](#)

In this section, disclose the information requested regarding the individual and their associated organization and location. All fields are required unless otherwise noted.

Title: NSF biosketch 5-22-23-2

Name: Bart Trawick

Position Title: Head

NLM

Bethesda, Maryland, United States

Persistent Identifier (PID) of the Senior/Key Person: https://orcid.org/0000-0002-3635-3508

NSF ID: 000802973@nsf.gov

Last updated: May 22, 2023

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](#)

Institution	Location	Degree (if applicable)	Completion Date	Field of Study	Edit	Delete
Texas A&M University	College Station, Maryland	Bachelor of Arts	May 1992	Chemistry	Edit	Delete

Control over your data

Create new entry

Delete/edit existing items

+ ADD PROFESSIONAL PREPARATION

Institution	Location	Degree (if applicable)	Completion Date	Field of Study	Edit	Delete
Texas A&M University	College Station, Texas	Bachelor of Arts	May 1992	Chemistry		
UTHSC-H	Houston, Texas	Doctor of Philosophy	Aug 2000	Immunology		

New/edit entry dialog box

Add Professional Preparation

Type Degree Training

School* UTHSC-H

City* Houston

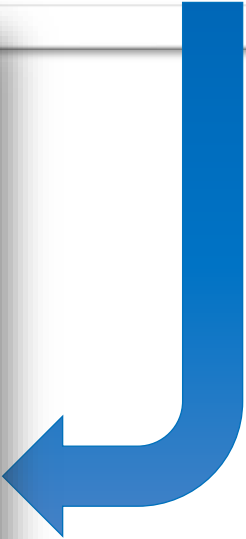
Country* United States State/Province* Texas

Degree* DOCTOR OF PHILOSOPHY (PHD)

Field of Study* Immunology

Start Date 05/1996 End Date* 08/2000

CANCEL SAVE & ADD ANOTHER ENTRY SAVE





Using citations with SciENcv biographical sketches

My Bibliography citations

ORCID citations

My Bibliography ORCID

3 citations Sort by: [ADD CITATION](#)

- Kmetiuk LB, Krawczak FS, Machado FP, Paploski IAD, Martins TF, Teider-Junior PI, Serpa MCA, Barbieri ARM, Bach RVW, Barros-Filho IR, Lipinski LC, P Dos Santos A, Labruna MB, Biondo AW. [Ticks and serosurvey of anti-Rickettsia spp. antibodies in wild boars \(Sus scrofa\), hunting dogs and hunters of Brazil.](#) PLoS Negl Trop Dis. 2019 May; 13(5):e0007405. doi: 10.1371/journal.pntd.0007405. eCollection 2019 May. PubMed PMID: 31145746; PubMed Central PMCID: PMC6542515.
- Coussens NP, Sittampalam GS, Guha R, Brimacombe K, Grossman A, Chung TDY, Weidner JR, Riss T, Trask OJ, Auld D, Dahlin JL, Devanaryan V, Foley TL, McGee J, Kahl SD, Kales SC, Arkin M, Baell J, Bejcek B, Gal-Edd N, Glicksman M, Haas JV, Iversen PW, Hoepfner M, Lathrop S, Sayers E, Liu H, Trawick B, McVey J, Lemmon VP, Li Z, McManus O, Minor L, Napper A, Wildey MJ, Pacifici R, Chin WW, Xia M, Xu X, Lal-Nag M, Hall MD, Michael S, Inglese J, Simeonov A, Austin CP. [Assay Guidance Manual: Quantitative Biology and Pharmacology in Preclinical Drug Discovery.](#) Clin Transl Sci. 2018 Sep; 11(5):461-470. doi: 10.1111/cts.12570. Epub 2018 Jul 24. Review. PubMed PMID: 29877628; PubMed Central PMCID: PMC6132369.
- [Database resources of the National Center for Biotechnology Information.](#) Nucleic Acids Res. 2015 Jan; 43(Database issue):D6-17. doi: 10.1093/nar/gku1130. Epub 2014 Nov 14. PubMed PMID: 25398906; PubMed Central PMCID: PMC4383943.

2 citations saved [CONTINUE](#)



Use your ORCID citations in SciENcv



Works (23 of 23) + Add works Export works Sort

LINK WORKS

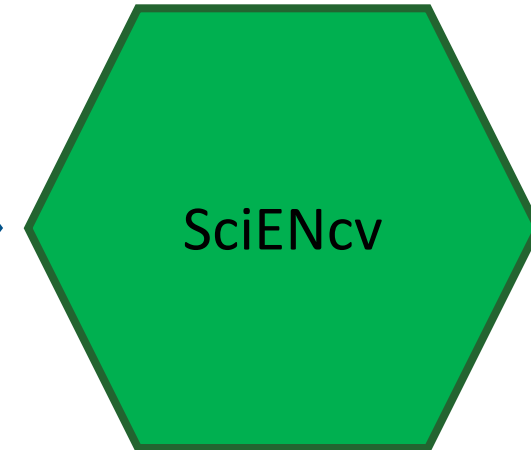
ORCID works with our member organizations to make it easy to connect your ORCID ID and link to information wizards to get started. [More information about linking works](#)

Work type: Geographical area:

- Airiti**
Enables users to import metadata from Airiti, including journal papers, proceedings, dissertations, and books. Scholars can easily collec...
- BASE - Bielefeld Academic Search Engine**
BASE is one of the world's most voluminous academic search engines. It searches metadata about more than 100 million documents fr...
- Crossref Metadata Search**
Import your publications from Crossref's authoritative, publisher-supplied metadata on over 70 million scholarly journal and conferenc...
- DOE / OSTI**
Search over 3 million energy and basic science research result records from the US Department of Energy (DOE) and predecessor agen...
- DataCite**
Enable the DataCite Search & Link and Auto-Update services. Search the DataCite Metadata Store to find your research datasets, image...
- Deutsche Nationalbibliothek (DNB)**
Search the catalogue of the German National Library (DNB) by your name and link your publications to your ORCID record. The Germa...
- Europe PubMed Central**
Europe PubMed Central (Europe PMC) offers this tool to enable you to link anything in Europe PMC to your ORCID. Europe PMC contain...

Search & link

- Add ArXiv ID
- Add DOI
- Add PubMed ID
- Import BibTeX
- Add manually



<https://support.orcid.org/hc/en-us/articles/360006973133-Add-works-to-your-ORCID-record>

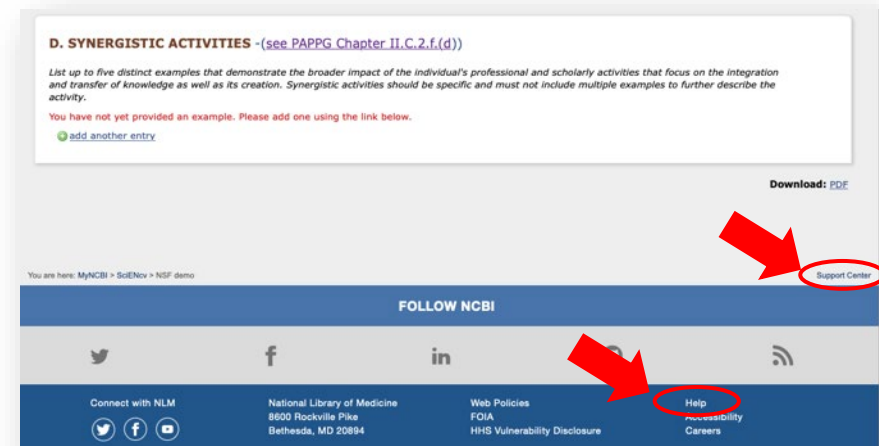
How can you be involved?

Watch for future surveys,
workshops, and
testing opportunities



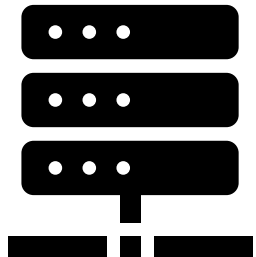
<https://ncbiinsights.ncbi.nlm.nih.gov/ncbi-outreach-events/>

Reach out to the SciENcv
team directly



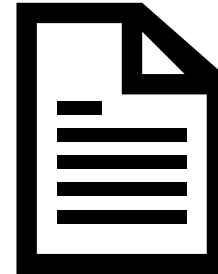
SciENcv questions/feedback:
info@ncbi.nlm.nih.gov

SciENCv NSF activity



Account Linkages

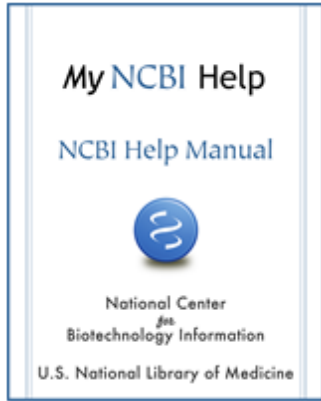
Account type	Number
eRA Commons	90,758
NSF.gov	80,403
ORCID	132,439



PDFs Generated

Jan-Mar 2024

Document type	Number
NSF Biosketches	99,398
NSF CPOS	121,843
NIH Biosketches	19,606



Helpful Resources

My NCBI documentation:

<http://www.ncbi.nlm.nih.gov/books/NBK3843/>

My NCBI YouTube Tutorials:

<https://www.youtube.com/playlist?list=PL7dF9e2qSW0aetCIYdbadSFmhzKt-qGTV>

SciENCv homepage:

<http://www.ncbi.nlm.nih.gov/sciencv>



My NCBI Help desk contact:

info@ncbi.nlm.nih.gov