

NCBI Bookshelf. A service of the National Library of Medicine, National Institutes of Health.

My NCBI Help [Internet]. Bethesda (MD): National Center for Biotechnology Information (US); 2005-.

## SciENcv

Created: August 12, 2013; Last Update: March 14, 2023.

*Estimated reading time: 27 minutes*

SciENcv is an application in My NCBI that helps you create online professional profiles that can be made public to share with others. In SciENcv you can document your education, employment, research activities, publications, honors, research grants, and other professional contributions. My NCBI users can create multiple SciENcv profiles in official biographical sketch formats, for the National Institutes of Health (NIH), the National Science Foundation (NSF), and the Institute of Education Sciences (IES), which can be used for grant submissions. In addition, the SciENcv application can be used to create the official NSF Current and Pending Support document.

NIH eRA Commons, NSF, and ORCID account holders who have linked their accounts to NCBI can populate their SciENcv profiles with the information stored in their eRA, [NSF](#), or ORCID accounts. The information transferred to SciENcv can be changed, hidden, augmented, or deleted. SciENcv users control the content displayed in their SciENcv profiles.

NCBI started the transition to use only federated account credentials for NCBI account login on June 1st, 2021. The deadline for transitioning all NCBI accounts to 3rd-party only login is June 2022. Please read the below FAQs and write to [info@ncbi.nlm.nih.gov](mailto:info@ncbi.nlm.nih.gov) if you have any questions.

<https://ncbiinsights.ncbi.nlm.nih.gov/ncbi-login-retirement-faqs>

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## Accessing SciENcv

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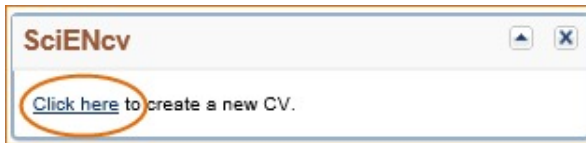
After signing in to [NCBI](#), SciENcv can be accessed from the SciENcv portlet which is located in the My NCBI main page, or from [about SciENcv](#).

The SciENcv portlet provides information at glance on all the existing SciENcv biosketches for a My NCBI account as well as their current sharing status. If no biosketches have been created, the SciENcv portlet provides a link to create a biosketch.

## Creating SciENcv Biosketches

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Sign in to [NCBI](#). Go to the SciENCV portlet and click the hyperlink **“Click here.”**



There are three ways to create a professional profile in SciENcv:

- [Through manually entering your information into a SciENcv template](#)
- [Through making a duplicate of an existing biosketch](#)
- [Through an automated data feed from an external source](#)

### Through manually entering your information into a SciENcv template

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**Create a New Document**

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

**Format**

NIH Biosketch **B**

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)

IES Biosketch

*Select a format for this document*

**Choose data source**

Start with a blank document

Existing Document:

External source:  **C**

*You must [link to an eRA Commons account](#) to use this option.  
Documentation on how to link an external account is available [here](#).*

**Sharing**

Private **D**

Public

*You can change the shared settings at any time.*

1. Enter a name for your new profile (see **A** above).
2. Select a biosketch format (**B**).
3. Select “Start with a blank document” (**C**).
4. Choose to make your profile public or private (**D**) and click **Create**. You may change the sharing status for this profile at any time.

To start the process, enter your information in the personal information window. If you have publications stored in My Bibliography, those will be automatically uploaded to your **SciENcv** biosketch.

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**Edit Personal Information** [X]

**Required Information**

\* required field

First Name: \*

Last Name: \*

**Optional Information**

[+ add another address line](#)

City:

State:

Country:

Postal/zip code:

Email:

eRA COMMONS ID: [Click here to link eRA Commons account](#)

ORCID iD: [Add your ORCID iD to this profile?](#)

[Cancel](#)

Under optional information, the link next to “eRA COMMONS ID” allows eRA users to link their SciENcv account to their eRA account. Once the accounts are linked, you will be able to populate SciENcv biosketches with your eRA information. Click “Add your ORCID iD to this profile?” to link to [ORCID](#) and add your [ORCID iD](#) to your **SciENcv** biosketch. At this point, your ORCID account will be linked to your NCBI account, and consequently, you will be able to use the biographical data in your ORCID record to populate SciENcv profiles ([Integrating with ORCID video](#)).

National Science Foundation biographical sketches provide the option to add personal information, NSF ID, and ORCID iD.

**Edit Personal Information** ✕

**Required Information**

\* required field

First Name: \*

Last Name: \*

**Optional Information**

[+ add another address line](#)

City:

State:

Country:

Postal/zip code:

Email:

ORCID iD: [Add your ORCID iD to this profile?](#)

NSF ID: [Add your NSF ID to this profile?](#)

[Cancel](#)

Through making a duplicate of an existing biosketch

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### Create a New Document

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

**Format** **B**

- NIH Biosketch
- 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)
- IES Biosketch

*Select a format for this document*

**Choose data source**

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

*You must [link to an eRA Commons profile](#).  
Documentation on how to [link to an eRA Commons profile](#)*

- test2023
- test2023NSF
- test2023nscfps
- Feb020323NIH**
- Theo's NIH Fellow biosketch
- NSF biosketch prior 2023

**Sharing** **D**

- Private
- Public

*You can change the shared settings at any time.*

1. Enter a name for your new profile (see **A** above).
2. Select a biosketch format (**B**).
3. Select a previously created profile from the “Existing Biosketch” drop-down menu(**C**).
4. Choose to make your profile public or private (**D**). You may change the sharing status for this profile at any time.
5. Click **Create**. SciENcv will generate a duplicate of the selected existing profile.

### Through an automated data feed from an external source

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

**Format**

NIH Biosketch

NIH Fellowship Biosketch **B**

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)

IES Biosketch

*Select a format for this document*

**Choose data source**

Start with a blank document

Existing Biosketch:  **C**

External source:

*Your NSF account is linked to SciENcv.*

1. Enter a name for your new profile (see **A** above).
2. Select a biosketch format (**B**).
3. Select a data provider from the External Source drop-down menu(**C**). Note that your SciENcv account has to be linked to the external data source account.
4. Click **Create**. SciENcv will automatically populate the new profile with the information stored in your selected external data source.

## Using the NIH Biographical Sketch

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NIH eRA Commons, NSF, and ORCID account holders who have linked their accounts to NCBI can populate their SciENev biosketches with the information stored in their eRA, NFS, or ORCID accounts. Information on linking accounts to NCBI can be found in [Using a Partner Organization username and password](#).

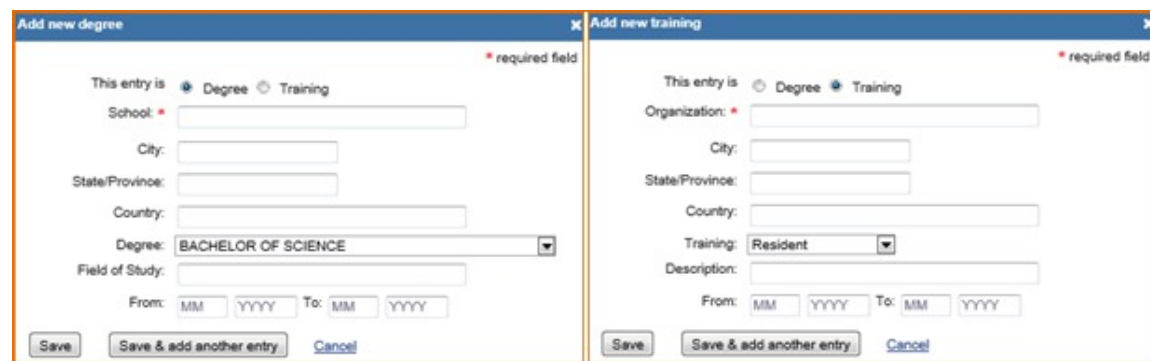
The NIH biographical sketch consists of the following sections:

- [Education and Training](#)
- [Personal Statement](#)
- [Positions, Scientific Appointments, and Honors](#)
- [Contribution to Science](#)

## Education and Training

Under the section titled **Education/Training**, click the link “add one.” Add your academic degree(s) and training, from oldest to most recently acquired.

1. Select a radio button for either an academic degree or a training entry. Each selection provides a different set of choices.




The image shows two side-by-side screenshots of web forms. The left form is titled "Add new degree" and the right form is titled "Add new training". Both forms have a "This entry is" section with radio buttons for "Degree" and "Training". The "Add new degree" form has "Degree" selected, and the "Add new training" form has "Training" selected. Both forms have a "School" or "Organization" field marked as a required field. The "Add new degree" form also has fields for "City", "State/Province", "Country", "Degree" (a dropdown menu with "BACHELOR OF SCIENCE" selected), "Field of Study", and "From" and "To" date fields. The "Add new training" form has fields for "City", "State/Province", "Country", "Training" (a dropdown menu with "Resident" selected), "Description", and "From" and "To" date fields. Both forms have "Save", "Save & add another entry", and "Cancel" buttons at the bottom.


2. Click “Save.” For multiple entries, click “Save & add another entry.”

3. To edit or delete an entry, click “Edit entries” and click either “delete” or “edit” next to the selected degree or training entry. Once you have finished editing, adding, or deleting information, click “Done” to save your updates.



**EDUCATION/TRAINING** [ [Done](#) ] 

(Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable.)


Show in this profile	INSTITUTION AND LOCATION	DEGREE (if applicable)	MM/YYYY	FIELD OF STUDY	
<input checked="" type="checkbox"/>	University of California, Berkeley, CA, USA	BACHELOR OF SCIENCE	05 / 1993	Physiology	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	University of California, Davis, CA, USA	DOCTOR OF VETERINARY MEDICINE	06 / 1997	Large animals - equine	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	University of California, Davis, CA, USA	Resident	12 / 2000	Equine surgery emphasis	<a href="#">Delete</a> <a href="#">edit</a> 

[+ add another degree/training](#)

4. In **SciENcv** there is an option to hide entries. If you want to print or share your profile, but only want selective content to be displayed, uncheck the checkbox next to the entry you would like to hide and click “Done.”


### Personal Statement

In the **Personal Statement** section, enter a brief personal statement and up to four publications that highlight your work experience and qualifications. To start, click “Edit Statement.”



**A. Personal Statement** [ [Edit statement](#) ] 

You have not yet provided a personal statement.

*Optional: You may identify up to four peer reviewed publications that specifically highlight your experience and qualifications for this project.*

[ [Select citations](#) ] 

You have not listed any citations.

Enter your personal statement and click  to save your narrative. SciENcv uses markdown syntax which allows you to add simple formatting to your personal statement – for formatting help click the  icon

## A. Personal Statement

I have a background in physiology and veterinary medicine with clinical training and expertise in equine surgery and equine sports medicine.



Optional: You may identify up to four peer reviewed publications that specifically highlight your experience and qualifications for this project.

[ [Select citations](#) ]



You have not listed any citations.

Citations stored in My Bibliography can be uploaded initially by clicking the link “Select citations.” Select up to four citations to be displayed in this section.

In My Bibliography the default setting for the Sort by drop-down menu is to list citations by date (newest to oldest). Citations can also be sorted by publication date, update date, author (first listed authors in alphabetical order), or title (alphabetically). An ORCID option is available, which you can use to retrieve citations stored in your ORCID record (C).

If you find that your My Bibliography collection is not up to date and new PubMed citations need to be added, click “Add citations” (see B above) and enter an author full name, or last name and initials in the search box.

### Add PubMed Citations to My Bibliography

This tool will help you to quickly find and add PubMed items to your My Bibliography collection. Enter your search terms in the query box, above and click on the "Search" button to execute the search.

Select the citations you wish to add from the list of retrieved citations and click “Add to My Bibliography.” The newly added citations will immediately display in the My Bibliography tab. For publications that are not included in PubMed, use the options to add citations using a file, or to add citations manually using My Bibliography templates, click “Go to My Bibliography” (see C above).

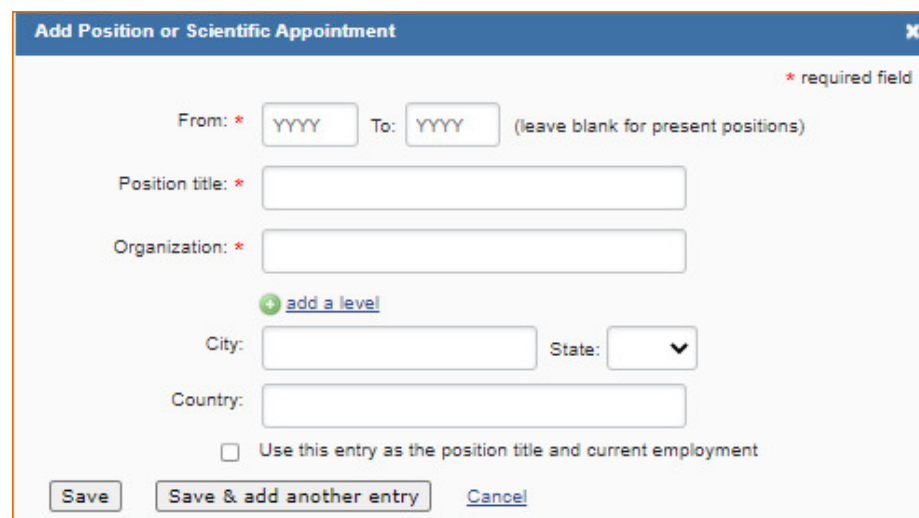
**Note:**

- If you linked your eRA Commons, NSF, or ORCID account to My NCBI, your SciENcv biosketches will have the biographical information available in those accounts.
- If you linked your ORCID account to My NCBI, your SciENcv biosketches will have the publications listed in your ORCID record under the ORCID tab.
- Citations under the ‘My Bibliography’ tab can only be deleted in My Bibliography. See [Deleting Citations](#)
- Citations under the ‘ORCID’ tab can only be deleted if they are deleted in your ORCID record

### Positions, Scientific Appointments and Honors

The section titled **Positions, Scientific Appointments and Honors** consists of three parts: employment, scientific appointments, and honors. If you linked your eRA Commons, NSF, or ORCID account to My NCBI, the work experience section of SciENcv will be automatically populated for you.

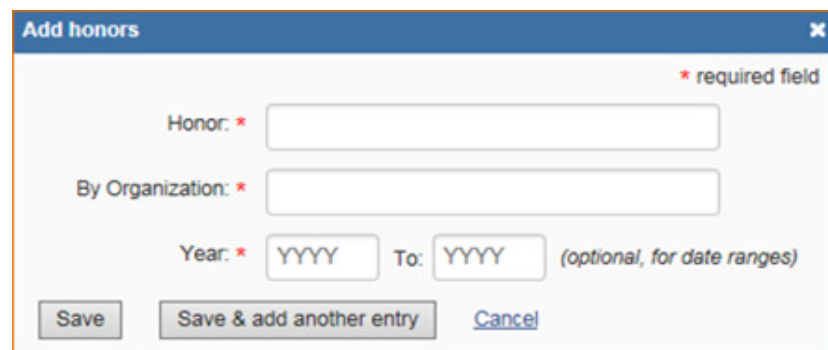
1. Under the subtitle Position or Scientific Appointment, click “add one.” Enter your past, present employment, and scientific appointments. For multiple entries, click “Save & add another entry.”



The screenshot shows a web form titled "Add Position or Scientific Appointment" with a close button (X) in the top right corner. A legend indicates that an asterisk (\*) denotes a required field. The form contains the following fields and options:

- From:** \* YYYY (text input)
- To:** YYYY (text input) (leave blank for present positions)
- Position title:** \* (text input)
- Organization:** \* (text input)
- + add a level** (link)
- City:** (text input)
- State:** (dropdown menu)
- Country:** (text input)
- Use this entry as the position title and current employment
- Save** (button)
- Save & add another entry** (button)
- Cancel** (button)

2. Under the subtitle Honors, click “add one.” Enter honor society memberships, honorary titles, and other honorary awards.



**Add honors** [X]

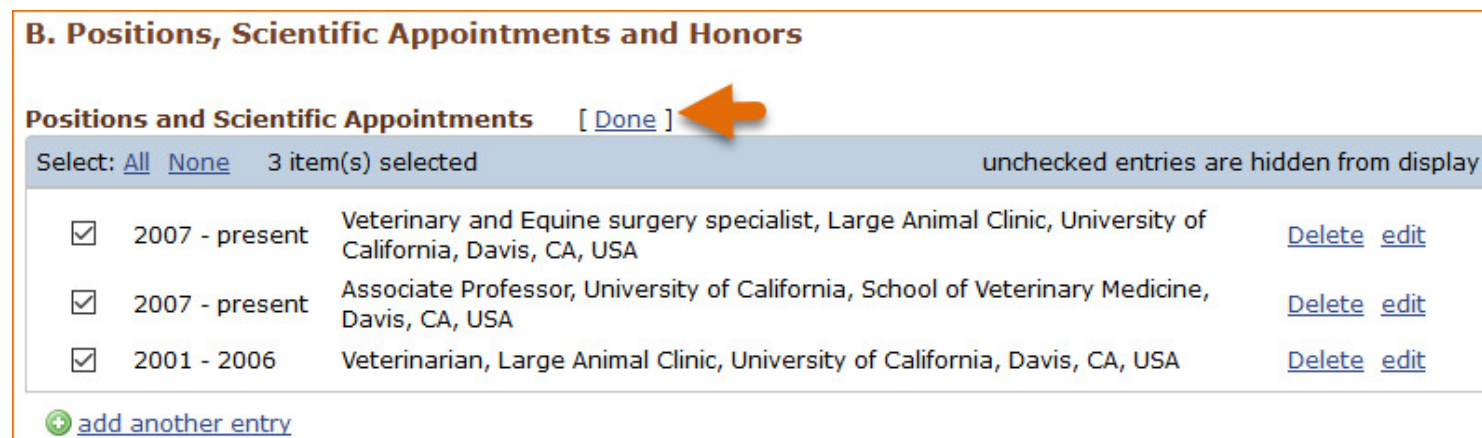
\* required field

Honor: \*

By Organization: \*

Year: \*  To:  (optional, for date ranges)

3. To edit or delete an entry, click “Edit entries” and click either “delete” or “edit” next to the selected position, scientific appointment or honor entry. Once you have finished editing, adding, or deleting information, click “Done” to save your updates.



**B. Positions, Scientific Appointments and Honors**

**Positions and Scientific Appointments** [ Done ] ←

Select: [All](#) [None](#) 3 item(s) selected unchecked entries are hidden from display

<input checked="" type="checkbox"/>	2007 - present	Veterinary and Equine surgery specialist, Large Animal Clinic, University of California, Davis, CA, USA	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	2007 - present	Associate Professor, University of California, School of Veterinary Medicine, Davis, CA, USA	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	2001 - 2006	Veterinarian, Large Animal Clinic, University of California, Davis, CA, USA	<a href="#">Delete</a> <a href="#">edit</a>

[+ add another entry](#)

5. In **SciENCv** there is an option to hide entries. If you want to print or share your profile, but only want selective content to be displayed, uncheck the checkbox next to the entry you would like to hide and click “Done.”

## Contribution to Science

The **Contribution to Science** section aims to give researchers a place where they can describe five of their most significant contributions to science. Each contribution entry has two parts: a description and relevant references of up to four peer-reviewed publications.

To enter a description, click “edit” (A). According to NIH guidelines, each description should include: the historical background that frames the scientific problem; the central findings; the influence of the findings on the progress of science or the application of those findings to health or technology; and your specific role.

To add relevant citations from My Bibliography for each contribution, click “Select citations” (B). Select up to four citations to be displayed.

The default setting for the Sort by drop-down menu is to list citations by date (newest to oldest). Citations can also be sorted by publication date, update date, author (first listed authors in alphabetical order), or title (alphabetically). An ORCID option is available, which you can use to retrieve citations stored in your ORCID record (C).

If you find that your My Bibliography collection is not up to date and new PubMed citations need to be added, click “Add citations” (see D above) and enter an author full name, or last name and initials in the search box.

Select the citations you wish to add from the list of retrieved citations and click “Add to My Bibliography.” The newly added citations will immediately display in the My Bibliography tab. For publications that are not included in PubMed, use the options to add citations using a file, or to add citations manually using My Bibliography templates, click “Go to My Bibliography” (see **E** above).

You can create up to five tabs by clicking “Add another contribution” (**F**), and the display order can be changed by dragging and dropping each tab. Contribution tabs can be removed by clicking “Delete this contribution.” To save edits, click “Done.”

There is also an option to include a URL to your My Bibliography collection of published research (**G**). Selecting this option would make your My Bibliography collection public.

**Note:**

- This section uses My Bibliography to manage citation data in SciENcv. Therefore, if you have publications stored in My Bibliography, those will be automatically uploaded to your SciENcv profile.
- If you linked your ORCID account to My NCBI, your SciENcv profiles will have the publications listed in your ORCID record under the ORCID tab.
- Citations under the ‘My Bibliography’ tab can only be deleted in My Bibliography. See Deleting Citations
- Citations under the ‘ORCID’ tab can only be deleted if they are deleted in your ORCID record

## Using the NIH Fellowship Biographical Sketch

NIH eRA Commons, NSF, and ORCID account holders who have linked their accounts to NCBI can populate their SciENcv biosketches with the information stored in their eRA, NSF, or ORCID accounts. Information on linking accounts to NCBI can be found in [Using a Partner Organization username and password](#).

The NIH Fellowship biographical sketch consists of the following sections:

- [Education and Training](#)
- [Personal Statement](#)
- [Positions, Scientific Appointments, and Honors](#)
- [Contribution to Science](#)
- [Scholastic Performance](#)

### Education and Training


Under the section titled **Education/Training**, click the link “add one.” Add your academic degree(s) and training, from oldest to most recently acquired.

1. Select a radio button for either an academic degree or a training entry. Each selection provides a different set of choices.

The image shows two side-by-side screenshots of the NIH Fellowship Biographical Sketch form. The left window is titled "Add new degree" and the right is "Add new training". Both windows have a radio button to select "Degree" or "Training". The "Add new degree" window has fields for School, City, State/Province, Country, Degree (dropdown menu), Field of Study, and From/To dates. The "Add new training" window has fields for Organization, City, State/Province, Country, Training (dropdown menu), Description, and From/To dates. Both windows have "Save", "Save & add another entry", and "Cancel" buttons.

2. Click “Save.” For multiple entries, click “Save & add another entry.”

3. To edit or delete an entry, click “Edit entries” and click either “delete” or “edit” next to the selected degree or training entry. Once you have finished editing, adding, or deleting information, click “Done” to save your updates.

**EDUCATION/TRAINING** [ [Done](#) ] 

(Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable.)

Show in this profile	INSTITUTION AND LOCATION	DEGREE (if applicable)	MM/YYYY	FIELD OF STUDY	
<input checked="" type="checkbox"/>	University of California, Davis, CA, USA	DOCTOR OF PHILOSOPHY	05 / 2016	Microbiology & Molecular Genetics	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	University of California, Berkeley, CA, USA	BACHELOR OF SCIENCE	05 / 2013	Microbiology	<a href="#">Delete</a> <a href="#">edit</a>

[+ add another degree/training](#)

4. In **SciENcv** there is an option to hide entries. If you want to print or share your profile, but only want selective content to be displayed, uncheck the checkbox next to the entry you would like to hide and click “Done.”

### Personal Statement

In the **Personal Statement** section, enter a brief personal statement and up to four publications that highlight your work experience and qualifications. To start, click “Edit Statement.”



**A. Personal Statement** [ [Edit statement](#) ] 

You have not yet provided a personal statement.

*Optional: You may identify up to four peer reviewed publications that specifically highlight your experience and qualifications for this project.*

[ [Select citations](#) ] 

You have not listed any citations.

Enter your personal statement and click  to save your narrative. SciENcv uses markdown syntax which allows you to add simple formatting to your personal statement – for formatting help click the  icon



## A. Personal Statement

You have not yet provided a personal statement.

My research interests are Infectious Diseases: Microbial epidemiology, Microbial pathogenesis, and Microbial biochemistry.



Optional: You may identify up to four peer reviewed publications that specifically highlight your experience and qualifications for this project.

[ [Select citations](#) ]



You have not listed any citations.

Citations stored in My Bibliography can be uploaded initially by clicking the link “Select citations.” Select up to four citations to be displayed in this section.

In My Bibliography the default setting for the Sort by drop-down menu is to list citations by date (newest to oldest). Citations can also be sorted by publication date, update date, author (first listed authors in alphabetical order), or title (alphabetically). An ORCiD option is available, which you can use to retrieve citations stored in your ORCiD record (C).

My Bibliography ORCID C

Sort by: Update date E  
Select: None 0 item(s) selected Add citations Go to My Bibliography unchecked entries are hidden from display

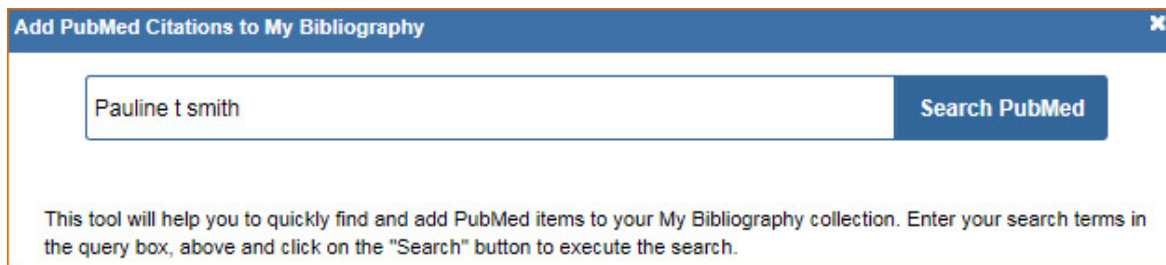
Publication date D  
Update date  
Author  
Title

G. Role of Apelin in Glioblastoma Vascu... on and Invasion after Anti-VEGF Therapy: What Is the Impact on the Immune May 1;79(9):2104-2106. PubMed PMID: 31043429; NIHMSID: NIHMS1034611; PubMed Central PMCID: PMC6601607.

Nia... pping Physical Tumor Microenvironment and Drug Delivery. Clin Cancer Res. 2019 Apr 1;25(7):2024-2026. PubMed PMID: 30630629; NIHMSID: NIHMS1518172; PubMed Central PMCID: PMC6445672.

Piffero JC, Souder SK, Smith TR, Fox AJ, Vargas RI. Ammonium Acetate Enhances the Attractiveness of a Variety of Protein-Based Baits to Female Ceratitis capitata (Diptera: Tephritidae). J Econ Entomol. 2015 Apr;108(2):694-700. PubMed PMID: 26470180.

If you find that your My Bibliography collection is not up to date and new PubMed citations need to be added, click “Add citations” (see B above) and enter an author full name, or last name and initials in the search box.



Add PubMed Citations to My Bibliography

Pauline t smith Search PubMed

This tool will help you to quickly find and add PubMed items to your My Bibliography collection. Enter your search terms in the query box, above and click on the "Search" button to execute the search.

Select the citations you wish to add from the list of retrieved citations and click “Add to My Bibliography.” The newly added citations will immediately display in the My Bibliography tab. For publications that are not included in PubMed, use the options to add citations using a file, or to add citations manually using My Bibliography templates, click “Go to My Bibliography” (see C above).

**Note:**

- If you linked your eRA Commons, NSF, or ORCID account to My NCBI, your SciENcv biosketches will have the biographical information available in those accounts.
- If you linked your ORCID account to My NCBI, your SciENcv biosketches will have the publications listed in your ORCID record under the ORCID tab.
- Citations under the ‘My Bibliography’ tab can only be deleted in My Bibliography. See [Deleting Citations](#)
- Citations under the ‘ORCID’ tab can only be deleted if they are deleted in your ORCID record

### **Positions, Scientific Appointments and Honors**

The section titled **Positions, Scientific Appointments and Honors** consists of three parts: employment, scientific appointments, and honors. If you linked your eRA Commons, NSF, or ORCID account to My NCBI, the work experience section of SciENcv will be automatically populated for you.

1. Under the subtitle Position or Scientific Appointment, click “add one.” Enter your past, present employment, and scientific appointments. For multiple entries, click “Save & add another entry.”

**Add Employment** ✕

\* required field

From: \*  To:  (leave blank for present positions)

Position title: \*

Organization: \*

[+ add a level](#)

City:  State:

Country:

Use this entry as the position title and current employment

[Cancel](#)

2. Under the subtitle Honors, click “add one.” Enter honor society memberships, honorary titles, and other honorary awards.

**Add honors** ✕

\* required field

Honor: \*

By Organization: \*

Year: \*  To:  (optional, for date ranges)

[Cancel](#)

3. To edit or delete an entry, click “Edit entries” and click either “delete” or “edit” next to the selected position, scientific appointment, or honor entry. Once you have finished editing, adding, or deleting information, click “Done” to save your updates.

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## B. Positions, Scientific Appointments and Honors

### Positions and Scientific Appointments [ Done ]

Select: [All](#) [None](#) 4 item(s) selected

unchecked entries are hidden from display

<input checked="" type="checkbox"/>	2013 - 2016	Research Assistant, Center for Comparative Medicine, University of California, Davis, CA, USA	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	2012 - 2014	Teacher Assistant, Microbiology department, University of California, Davis, CA, USA	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	2010 - 2011	Research assistant, Nutritional Science & Toxicology department, University of California, Berkeley, CA, USA	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	2009 - 2010	Lab intern, SPUR program, University of California, Berkeley, CA, USA	<a href="#">Delete</a> <a href="#">edit</a>

[+ add another entry](#)

5. In **SciENcv** there is an option to hide entries. If you want to print or share your profile, but only want selective content to be displayed, uncheck the checkbox next to the entry you would like to hide and click “Done.”


## Contribution to Science

The **Contribution to Science** section aims to give researchers a place where they can describe five of their most significant contributions to science. While all applicants may describe up to five contributions, graduate students and post doctorates may wish to consider highlighting two or three they consider most significant.

Each contribution entry has two parts: a description and relevant references of up to four peer-reviewed publications.

To enter a description, click “edit” (**A**). According to NIH guidelines, each description should include: the historical background that frames the scientific problem; the central findings; the influence of the findings on the progress of science or the application of those findings to health or technology; and your specific role.

To add relevant citations from [My Bibliography](#) for each contribution, click “Select citations” (**B**). Select up to four citations to be displayed.

**C. Contribution to Science** [ [Done](#) ] 

You can add up to 5 contributions. Drag and drop tabs to rearrange.

[Add another contribution](#)

1

Description [edit](#) **A** [Delete this contribution](#)

Citations [ [Select citations](#) ] **B**

Please include up to four citations that are relevant to this contribution.

The default setting for the Sort by drop-down menu is to list citations by date (newest to oldest). Citations can also be sorted by publication date, update date, author (first listed authors in alphabetical order), or title (alphabetically). An ORCID option is available, which you can use to retrieve citations stored in your ORCID record (C).

My Bibliography ORCID **C**

Sort by: Update date Select: [None](#) 0 item(s) selected [Add citations](#) [Go to My Bibliography](#) unchecked entries are hidden from display **E**

**Publication date** **D**

Update date

Author

Title

<input type="checkbox"/>	Amor...	G. Role of Apelin in Glioblastoma Vascu... on and Invasion after Anti-VEGF Therapy: What Is the Impact on the Immune...
<input type="checkbox"/>	Nia...	pping Physical Tumor Microenvironment and Drug Delivery. Clin Cancer Res. 2019 Apr 1;25(7):2024-2026. PubMed PMID: 30630623; PubMed Central PMCID: PMC6445672.
<input type="checkbox"/>	Piffero JC, Souder SK, Smith TR, Fox AJ, Vargas RI.	Ammonium Acetate Enhances the Attractiveness of a Variety of Protein-Based Baits to Female Ceratitis capitata (Diptera: Tephritidae). J Econ Entomol. 2015 Apr;108(2):694-700. PubMed PMID: 26470180.

If you find that your My Bibliography collection is not up to date and new PubMed citations need to be added, click “Add citations” (see **D** above) and enter an author full name, or last name and initials in the search box.

**Add PubMed Citations to My Bibliography** ✕

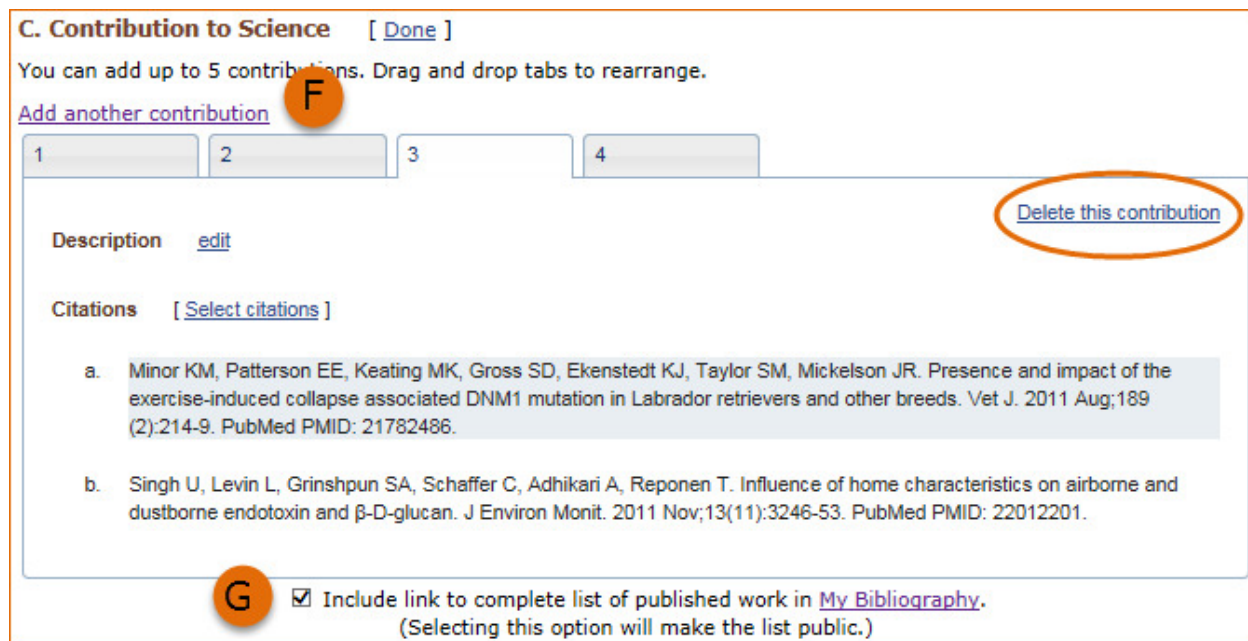
Pauline t smith Search PubMed

This tool will help you to quickly find and add PubMed items to your My Bibliography collection. Enter your search terms in the query box, above and click on the "Search" button to execute the search.

Select the citations you wish to add from the list of retrieved citations and click “Add to My Bibliography.” The newly added citations will immediately display in the My Bibliography tab. For publications that are not included in PubMed, use the options

to add citations using a file, or to add citations manually using My Bibliography templates, click “Go to My Bibliography” (see E above).

You can create up to five tabs by clicking “Add another contribution” (F), and the display order can be changed by dragging and dropping each tab. Contribution tabs can be removed by clicking “Delete this contribution.” To save edits, click “Done.”



**C. Contribution to Science** [ Done ]

You can add up to 5 contributions. Drag and drop tabs to rearrange.

[Add another contribution](#) **F**

1 2 3 4

Description [edit](#)

Citations [ [Select citations](#) ]

a. Minor KM, Patterson EE, Keating MK, Gross SD, Ekenstedt KJ, Taylor SM, Mickelson JR. Presence and impact of the exercise-induced collapse associated DNM1 mutation in Labrador retrievers and other breeds. *Vet J.* 2011 Aug;189(2):214-9. PubMed PMID: 21782486.

b. Singh U, Levin L, Grinshpun SA, Schaffer C, Adhikari A, Reponen T. Influence of home characteristics on airborne and dustborne endotoxin and  $\beta$ -D-glucan. *J Environ Monit.* 2011 Nov;13(11):3246-53. PubMed PMID: 22012201.

**G**  Include link to complete list of published work in [My Bibliography](#).  
(Selecting this option will make the list public.)

[Delete this contribution](#)

There is also an option to include a URL to your My Bibliography collection of published research (G). Selecting this option would make your My Bibliography collection public.

**Note:**

- This section uses My Bibliography to manage citation data in SciENcv. Therefore, if you have publications stored in My Bibliography, those will be automatically uploaded to your SciENcv profile.
- If you linked your ORCID account to My NCBI, your SciENcv profiles will have the publications listed in your ORCID record under the ORCID tab.
- Citations under the ‘My Bibliography’ tab can only be deleted in My Bibliography. See [Deleting Citations](#)
- Citations under the ‘ORCID’ tab can only be deleted if they are deleted in your ORCID record

**Scholastic Performance**

In the **Scholastic Performance** section, list all the undergraduate and graduate courses completed and the corresponding year and grade for each course. Postdoctoral applicants may also include professional courses relevant to the training sought at NIH. To add courses to your biosketch:

1. Click “Add courses” (A).
2. In the Add/Edit Grades window, enter the year, course title, and grade received (B).
3. For multiple entries, click “Save & add another entry” (C).
4. To delete or edit entries use the links provided next to each course (D).

**Scholastic Performance**  
University of California Davis PHD Microbiology & Molecular Genetics

YEAR	COURSE	GRADE	
2012	Statistics for the Life Sciences	P	<a href="#">Delete</a> <a href="#">edit</a>
2013	Seminar i		
2013	Principles		
2014	Seminar i		
2014	Advanced		

[+ Add courses](#) (A)


**Add/Edit Grades**

Year	Course	Grade
2015	Advance Concepts in DNA Metabolism	P

Save Save & add another entry (C) Cancel




(B) (D)

Use the section “Explanation of Grading System” to explain an institution’s grading system that differs from a scale (1-100 points, 0-4.0, or A, B, C, D, F).

1. Click “Edit Notes”
2. Enter a brief explanation regarding the levels required for a passing grade and click  to save your narrative.

**Explanation of grading system**

UC Davis doctoral courses are graded P (pass) or NP (not pass). Passing is B or better.

## Using the NSF Biographical Sketch

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The National Science Foundation (NSF) biographical sketch is an NSF approved format used for proposal submissions to the NSF. Complete details regarding the NSF biographical sketch requirements can be found in the NSF Proposal and Award Policies and Procedures Guide (PAPPG) II.D.2.h(i).

NSF, NIH eRA Commons, and ORCID ID account holders who have linked their accounts to My NCBI can populate their SciENcv biographical sketches with the information stored in their eRA, NSF, or ORCID ID accounts. Information on linking accounts to NCBI can be found in [Using a Partner Organization Username and Password](#).

The NSF biographical sketch consists of four sections and certification statement:

- [Professional Preparation](#)
- [Appointments and Positions](#)
- [Products](#)
- [Synergistic Activities](#)
- [Certification](#)

### Professional Preparation

Under **Professional Preparation** enter your undergraduate and graduate education and postdoctoral training in chronological order.

1. Select a radio button for either an academic degree or a training entry. Each selection provides a different set of choices.
-



The image shows two side-by-side form windows. The left window is titled "Add new degree" and the right window is titled "Add new training". Both windows have a "required field" indicator. The "Add new degree" window has radio buttons for "Degree" (selected) and "Training". It includes fields for School, City, State/Province, Country, Degree (a dropdown menu with "BACHELOR OF SCIENCE (BS)" selected), and Field of Study. It also has date pickers for "From" and "To" in MM/YYYY format. The "Add new training" window has radio buttons for "Degree" and "Training" (selected). It includes fields for Organization, City, State/Province, Country, Training (a dropdown menu with "Resident" selected), and Description. It also has date pickers for "From" and "To" in MM/YYYY format. Both windows have "Save", "Save & add another entry", and "Cancel" buttons at the bottom.

2. Click “Save.” For multiple entries, click “Save & add another entry.”

3. To edit or delete an entry, click “Edit entries” and click either “delete” or “edit” next to the selected degree or training entry. Once you have finished editing, adding, or deleting information, click “Done” to save your updates.

**A. PROFESSIONAL PREPARATION** [ [Done](#) ] 

List undergraduate and graduate education and postdoctoral training. List the year the degree was received as well as inclusive dates of postdoctoral training.

Show in this profile	INSTITUTION	LOCATION	MAJOR/AREA OF STUDY	DEGREE (if applicable)	YEAR	
<input type="checkbox"/>	University of California	Berkeley, CA, USA	Physiology	BACHELOR OF SCIENCE	1993	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	University of California	Davis, CA, USA	Veterinary Medicine - Large animals	DOCTOR OF VETERINARY MEDICINE	1997	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	University of California	Davis, CA, USA	Equine surgery emphasis	Resident	2000	<a href="#">Delete</a> <a href="#">edit</a> 

[+ add another degree/training](#)

4. In **SciENCv** there is an option to hide entries. If you want to print or share your profile, but only want selective content to be displayed, uncheck the checkbox next to the entry you would like to hide and click “Done.”

## Appointments and Positions

In the **Appointments and positions** section, list your academic and professional appointments in *reverse* chronological order. Appointments 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).

1. Enter your present and past employment. For multiple entries, click “Save & add another entry.”

**Add Employment** ✕

\* required field

From:  To:  (leave blank for present positions)

Position title:

Organization:

Organization level 1:  -

+ [add a level](#)

City:  State:

Country:

Use this entry as the position title in Biosketch

2. To edit or delete an entry, click “Edit entries” and click either “delete” or “edit” next to the selected entry. Once you have finished editing, adding, or deleting information, click “Done” to save your updates.

**B. APPOINTMENTS AND POSITIONS**-(see PAPPG Chapter II.D.2.h(i)(a)) [\[ Done \]](#)

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.

Select: [All](#) [None](#) 2 item(s) selected unchecked entries are hidden from display

<input checked="" type="checkbox"/>	2007 - present	Veterinary and Equine Surgery Specialist, University of California, Davis, Large Animal Clinic, Davis, CA, USA	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	2007 - present	Professor, University of California, School of Veterinary Medicine, Davis, CA, USA	<a href="#">Delete</a> <a href="#">edit</a>

+ [add another entry](#)

3. In **SciENcv** there is an option to hide entries. If you want to print or share your profile, but only want selective content to be displayed, uncheck the checkbox next to the entry you would like to hide and click “Done.”

## Products

The **Products** section of the NSF biographical sketch displays citable and accessible publications, data sets, software, patents and copyrights (See PAPPG Chapter II.D.2.h(i) for more information about acceptable products).

This section uses My Bibliography to manage product information, and it consists of two parts:

1. Products most closely related to the proposed project (**A**), where you may add up to five products that are most closely related to the proposed project.
2. Other significant products (**B**), where you may add up to five other significant products, whether or not related to the proposed project.

**C. PRODUCTS**

Acceptable products must be citable and accessible including but not limited to publications, data sets, software, patents, and copyrights. Unacceptable products are unpublished documents not yet submitted for publication, invited lectures, and additional lists of products. Each product must include full citation information including (where applicable and practicable) names of all authors, date of publication or release, title, title of enclosing work such as journal, book, volume, issue, pages, website and Uniform Resource Locator (URL) or other Persistent Identifier.

**A**

**PRODUCTS MOST CLOSELY RELATED TO THE PROPOSED PROJECT** [ [Select citations](#) ] ←

**B**

**OTHER SIGNIFICANT PRODUCTS, WHETHER OR NOT RELATED TO THE PROPOSED PROJECT** [ [Select citations](#) ] ↓

Click “Select citations” to add products from your My Bibliography collection, or if not found there, to add citations for your products (see Creating a bibliography). In My Bibliography the default setting for the Sort by drop-down menu is to list citations by publication date (newest to oldest). Citations can also be sorted by update date, author (first listed authors in alphabetical order), or title (alphabetically). Note that after selecting and saving five citations for each Products section, **A** and **B** above, you will be able to organize the selected five citations for each section in the order you consider pertinent by dragging and dropping each citation into different positions.

The screenshot shows the 'My Bibliography' interface. At the top, there are tabs for 'My Bibliography' and 'ORCID', with a circled 'C' next to the ORCID tab. Below the tabs is a search bar with a circled 'E' on the right. A dropdown menu is open, showing 'Sort by: Update date' with a circled 'D' on the 'Update date' option. The menu also shows 'Publication date' (selected), 'Author', and 'Title'. Below the menu, there is a list of citations with checkboxes. The first citation is 'G. Role of Apelin in Glioblastoma Vascu... on and Invasion after Anti-VEGF Therapy: What Is the Impact on the Immune...' with a circled 'D' on the title. The second citation is '...pping Physical Tumor Microenvironment and Drug Delivery. Clin Cancer Res. 2019 Apr 1;25(7):2024-2026. PubMed PMID: 30630629; PubMed Central PMCID: PMC6445672.' The third citation is 'Pifero JC, Souder SK, Smith TR, Fox AJ, Vargas RI. Ammonium Acetate Enhances the Attractiveness of a Variety of Protein-Based Baits to Female Ceratitis capitata (Diptera: Tephritidae). J Econ Entomol. 2015 Apr;108(2):694-700. PubMed PMID: 26470180.'

An ORCID option is available, which you can use to retrieve citations stored in your ORCID ID record (**C**).

If you find that your My Bibliography collection is not up to date and new PubMed citations need to be added, click “Add citations” (see **D** above) and enter an author full name, or last name and initials in the search box.

**Add PubMed Citations to My Bibliography** ✕

Theodore r smith Search PubMed


This tool will help you to quickly find and add PubMed items to your My Bibliography collection. Enter your search terms in the query box, above and click on the "Search" button to execute the search.


Select the citations you wish to add from the list of retrieved citations and click “Add to My Bibliography.” The newly added citations will immediately display in the My Bibliography tab. For publications that are not included in PubMed, use the options to add citations using a file, or to add citations manually using My Bibliography templates, click “Go to My Bibliography” (see E above).

Product citations in the ORCID tab that have an extended list of contributing authors can be amended to reduce the number of authors displayed. Edited citations highlight the authors directly associated to a biographical sketch while helping to reduce the space that citations take in a required two-page biographical sketch. To edit an extended list of contributing authors in a citation, click “Select citations” and select the ORCID tab.

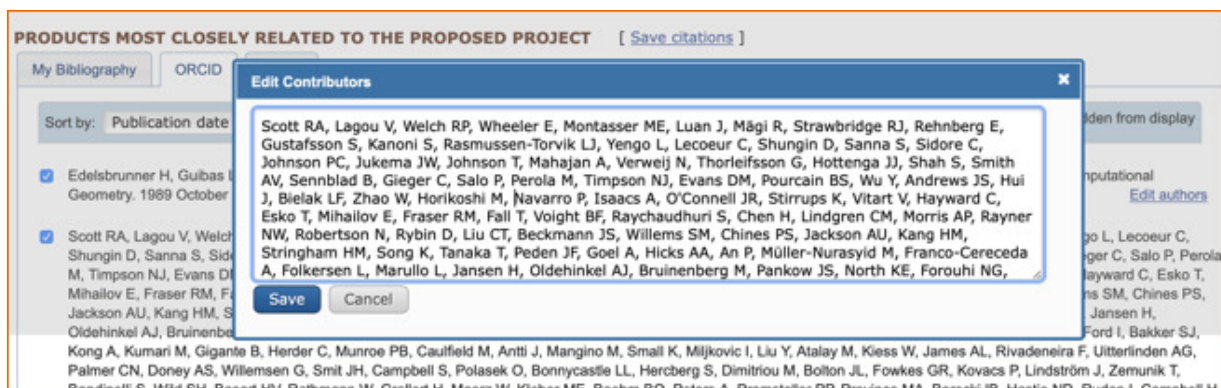
**PRODUCTS MOST CLOSELY RELATED TO THE PROPOSED PROJECT** [ Save citations ]

My Bibliography **ORCID** Edited

Sort by: Publication date  Select: None 3 item(s) selected Refresh the list from ORCID unchecked entries are hidden from display

- Edelsbrunner H, Guibas L, Hershberger J, Seidel R, Sharir M, Snoeyink J, Welzl E. Implicitly representing arrangements of lines or segments. Discrete & Computational Geometry. 1989 October 1; 4(5):433-466. Available from: <http://link.springer.com/10.1007/BF02187742> DOI: 10.1007/BF02187742 [Edit authors](#)
- Scott RA, Lagou V, Welch RP, Wheeler E, Montasser ME, Luan J, Mägi R, Strawbridge RJ, Rehnberg E, Gustafsson S, Kanoni S, Rasmussen-Torvik LJ, Yengo L, Lecoeur C, Shungin D, Sanna S, Sidore C, Johnson PC, Jukema JW, Johnson T, Mahajan A, Verweij N, Thorleifsson G, Hottenga JJ, Shah S, Smith AV, Sennblad B, Gieger C, Salo P, Perola M, Timpson NJ, Evans DM, Pourcain BS, Wu Y, Andrews JS, Hui J, Bielak LF, Zhao W, Horikoshi M, Navarro P, Isaacs A, O'Connell JR, Stirrups K, Vitart V, Hayward C, Esko T, Mihailov E, Fraser RM, Fall T, Voight BF, Raychaudhuri S, Chen H, Lindgren CM, Morris AP, Rayner NW, Robertson N, Rybin D, Liu CT, Beckmann JS, Willems SM, Chines PS, Jackson AU, Kang HM, Stringham HM, Song K, Tanaka T, Peden JF, Goel A, Hicks AA, An P, Müller-Nurasyid M, Franco-Cereceda A, Folkersen L, Marullo L, Jansen H, Oldehinkel AJ, Bruinenberg M, Pankow JS, North KE, Forouhi NG, Loos RJ, Edkins S, Varga TV, Hallmans G, Oksa H, Antonella M, Nagaraja R, Trompet S, Ford I, Bakker SJ, Kong A, Kumari M, Gigante B, Herder C, Munroe PB, Caulfield M, Antti J, Mangino M, Small K, Mijlkovic I, Liu Y, Atalay M, Kiess W, James AL, Rivadeneira F, Uitterlinden AG, Palmer CN, Doney AS, Willemssen G, Smit JH, Campbell S, Polasek O, Bonnycastle LL, Hercberg S, Dimitriou M, Bolton JL, Fowkes GR, Kovacs P, Lindström J, Zemunik T, Bandinelli S, Wild SH, Basart HV, Rathmann W, Grallert H, Maerz W, Kleber ME, Boehm BO, Peters A, Pramstaller PP, Province MA, Borecki IB, Hastie ND, Rudan I, Campbell H, Watkins H, Farrall M, Stumvoll M, Ferrucci L, Waterworth DM, Bergman RN, Collins FS, Tuomilehto J, Watanabe RM, de Geus EJ, Penninx BW, Hofman A, Oostra BA, Psaty BM, Vollenweider P, Wilson JF, Wright AF, Hovingh GK, Metspalu A, Uusitupa M, Magnusson PK, Kyvik KO, Kaprio J, Price JF, Dedoussis GV, Deloukas P, Meneton P, Lind L, Boehnke M, Shuldiner AR, van Duijn CM, Morris AD, Toenjes A, Peyser PA, Beilby JP, Körner A, Kuusisto J, Laakso M, Bornstein SR, Schwarz PE, Lakka TA, Rauramaa R, Adair LS, Smith GD, Spector TD, Illig T, de Faire U, Hamsten A, Gudnason V, Kivimäki M, Hingorani A, Keinanen-Kiukkaanniemi SM, Saaristo TE, Boomsma DI, Stefansson K, van der Harst P, Dupuis J, Pedersen NL, Sattar N, Harris TB, Cucca F, Ripatti S, Salomaa V, Mohlke KL, Balkau B, Froguel P, Pouta A, Jarvelin MR, Wareham NJ, Bouatia-Naji N, McCarthy MI, Franks PW, Meigs JB, Teslovich TM, Florez JC, Langenberg C, Ingelsson E, Prokopenko I, Barroso I. Large-scale association analyses identify new loci influencing glycaemic traits and provide insight into the underlying biological pathways. Nat Genet. 2012 Sep;44(9):991-1005. PubMed PMID: 22885924; NIHMSID: NIHMS49310; PMCID: PMC3433394. [Edit authors](#) 
- Berndt SI, Gustafsson S, Mägi R, Ganna A, Wheeler E, Feitosa MF, Justice AE, Monda KL, Croteau-Chonka DC, Day FR, Esko T, Fall T, Ferreira T, Gentilini D, Jackson AU, Luan J, Randall JC, Vedantam S, Willer CJ, Winkler TW, Wood AR, Workalemahu T, Hu YJ, Lee SH, Liang L, Lin DY, Min JL, Neale BM, Thorleifsson G, Yang J, Albrecht E, Armin N, Bragg-Gresham JL, Cadby G, den Heijer M, Eklund N, Fischer K, Goel A, Hottenga JJ, Huffman JE, Jarick I, Johansson Å, Johnson T, Kanoni S, Kleber ME, König IR, Kristiansson K, Kutalik Z, Lamina C, Lecoeur C, Li G, Mangino M, McArdle WL, Medina-Gomez C, Müller-Nurasyid M, Ngwa JS, Nolte IM, Paternoster L, Pechlivanis S, Perola M, Peters MJ, Preuss M, Rose LM, Shi J, Shungin D, Smith AV, Strawbridge RJ, Surakka I, Teumer A, Trip MD, Tyrer J, Van Vliet-Ostaptchouk JV, Vandenput L, Waite LL, Zhao JH, Absher D, Asselbergs FW, Atalay M, Attwood AP, Balmforth AJ, Basart H, Beilby J, Bonnycastle LL, Brambilla P, Bruinenberg M, Campbell H, Chasman DI, Chines PS, Collins FS, Connell JM, Cookson WO, de Faire U, de Vegt F, Del M, Dimitriou M, Edkins S, Estrada K, Evans DM, Farrall M, Ferrario MM, Ferrières J, Franke L, Frau F, Gejman PV, Grallert H, Grönberg H, Gudnason V, Hall AS, Hall P, Hartikainen AL, Hayward C, Heath-Costa NI, Heath AC, Hebebrand J, Homuth G, Hu FB, Hunt SE, Hyytiäinen E, Iribarren

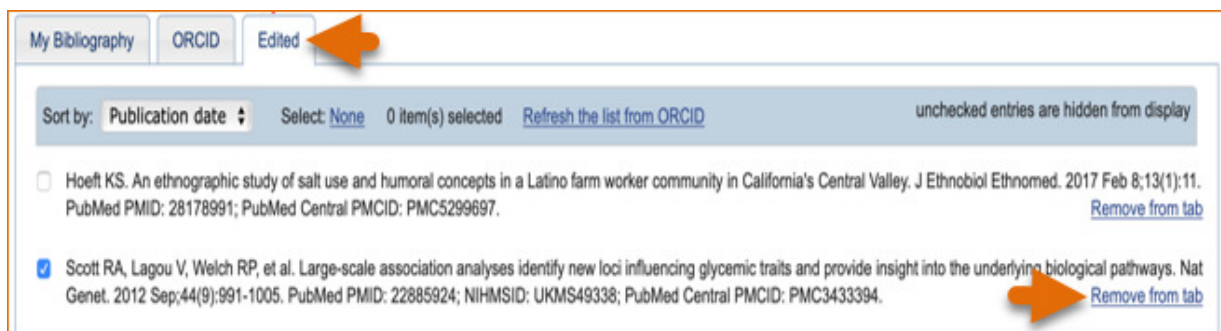
Click the link “Edit authors,” immediately below the citation that you wish to amend. An edit contributors window will display where you can amend the author list.



When your edits are complete, be sure to click Save.



Your edited citations will display in the “Edited” tab.



Edited citations are marked in red in the ORCID tab.

**PRODUCTS MOST CLOSELY RELATED TO THE PROPOSED PROJECT** [ Save citations ]

My Bibliography **ORCID** Edited

Sort by: Publication date Select: None 3 item(s) selected Refresh the list from ORCID unchecked entries are hidden from display

[truncated citation]

Edelsbrunner H, Guibas L, Hershberger J, Seidel R, Sharir M, Snoeyink J, Welzl E. Implicitly representing arrangements of lines or segments. *Discrete & Computational Geometry*. 1989 October 1; 4(5):433-466. Available from: <http://link.springer.com/10.1007/BF02187742> DOI: 10.1007/BF02187742 [Edit authors](#)

Scott RA, Lagou V, Welch RP, Wheeler E, Montasser ME, Luan J, Mägi R, Strawbridge RJ, Rehnberg E, Gustafsson S, Kanoni S, Rasmussen-Torvik LJ, Yengo L, Lecoeur C, Shungin D, Sanna S, Sidore C, Johnson PC, Jukema JW, Johnson T, Mahajan A, Verweij N, Thorleifsson G, Hottenga JJ, Shah S, Smith AV, Sennblad B, Gieger C, Salo P, Perola M, Timpson NJ, Evans DM, Pourcain BS, Wu Y, Andrews JS, Hui J, Bielak LF, Zhao W, Horikoshi M, Navarro P, Isaacs A, O'Connell JR, Stirrups K, Vitart V, Hayward C, Esko T, Mihailov E, Fraser RM, Fall T, Voight BF, Raychaudhuri S, Chen H, Lindgren CM, Morris AP, Rayner NW, Robertson N, Rybin D, Liu CT, Beckmann JS, Willems SM, Chines PS, Jackson AU, Kang HM, Stringham HM, Song K, Tanaka T, Peden JF, Goel A, Hicks AA, An P, Müller-Nurasyid M, Franco-Cereceda A, Folkersen L, Marullo L, Jansen H, Oldehinkel AJ, Bruinenberg M, Pankow JS, North KE, Forouhi NG, Loos RJ, Edkins S, Varga TV, Hallmans G, Oksa H, Antonella M, Nagaraja R, Trompet S, Ford I, Bakker SJ, Kong A, Kumari M, Gigante B, Herder C, Munroe PB, Caulfield M, Antti J, Mangino M, Small K, Miljkovic I, Liu Y, Atalay M, Kiess W, James AL, Rivadeneira F, Uitterlinden AG, Palmer CN, Doney AS, Willemssen G, Smit JH, Campbell S, Polasek O, Bonnycastle LL, Hercberg S, Dimitriou M, Bolton JL, Fowkes GR, Kovacs P, Lindström J, Zemunik T, Bandinelli S, Wild SH, Basart HV, Rathmann W, Grallert H, Maerz W, Kleber ME, Boehm BO, Peters A, Pramstaller PP, Province MA, Borecki IB, Hastie ND, Rudan I, Campbell H, Watkins H, Farrall M, Stumvoll M, Ferrucci L, Waterworth DM, Bergman RN, Collins FS, Tuomilehto J, Watanabe RM, de Geus EJ, Penninx BW, Hofman A, Oostra BA, Psaty BM, Vollenweider P, Wilson JF, Wright AF, Hovingh GK, Metspalu A, Uusitupa M, Magnusson PK, Kyvik KO, Kaprio J, Price JF, Dedoussis GV, Deloukas P, Meneton P, Lind L, Boehnke M, Shuldiner AR, van Duijn CM, Morris AD, Toenjes A, Peyser PA, Beilby JP, Körner A, Kuusisto J, Laakso M, Bornstein SR, Schwarz PE, Lakka TA, Rauramaa R, Adair LS, Smith GD, Spector TD, Illig T, de Faire U, Hamsten A, Gudnason V, Kivimaki M, Hingorani A, Keinanen-Kiukkaanniemi SM, Saaristo TE, Boomsma DI, Stefansson K, van der Harst P, Dupuis J, Pedersen NL, Sattar N, Harris TB, Cucca F, Ripatti S, Salomaa V, Mohlke KL, Balkau B, Froguel P, Pouta A, Jarvelin MR, Wareham NJ, Bouatia-Naji N, McCarthy MI, Franks PW, Meigs JB, Teslovich TM, Florez JC, Langenberg C, Ingelsson E, Prokopenko I, Barroso I. Large-scale association analyses identify new loci influencing glycaemic traits and provide insight into the underlying biological pathways. *Nat Genet*. 2012 Sep;44(9):991-1005. PubMed PMID: 22885924; NIH Public Access. Available from: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3433394/> Central PMCID: PMC3433394. [\(edited\) Edit authors](#)

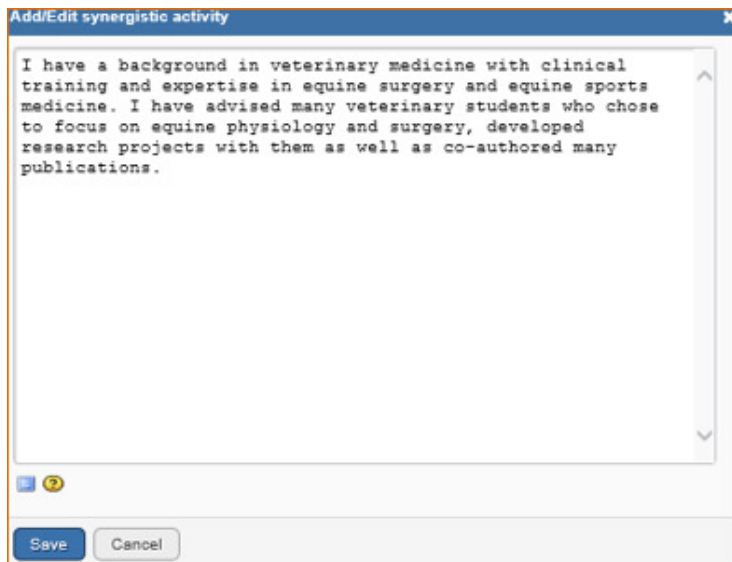
**Note:**

- If you linked your ORCID ID account to My NCBI, your SciENcv biosketches will have the publications listed in your ORCID ID record under the ORCID tab.
- Citations under the ‘My Bibliography’ tab can only be deleted in My Bibliography. See [Deleting Citations](#)
- Citations under the ‘ORCID’ tab can only be deleted if they are deleted in your ORCID ID record

**Synergistic Activities**

In the **Synergistic Activities** section of the NSF biographical sketch list 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 (See PAPPG Chapter II.D.2.h(i) for more information about acceptable products).


1. Enter each activity in the “Add/Edit Synergistic activity” window.



2. To reorganize the order of your listed synergistic activities, or to delete or edit an entry, hover your mouse next to the selected entry and click 'Move up,' 'Move down,' 'Delete,' or 'Edit.'

**D. SYNERGISTIC ACTIVITIES**

List up to five 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.

1. I have a background in veterinary medicine with clinical training and expertise in equine surgery and equine sports medicine. I have advised many veterinary students who chose to focus on equine physiology and surgery, developed research projects with them as well as co-authored many publications.  Move up / [down](#) | [delete](#) | [edit](#)
2. I have collaborated with veterinary surgeons across the country in developing best practices for handling native breed equine populations with the aim of preserving the biodiversity of non-domestic animals.

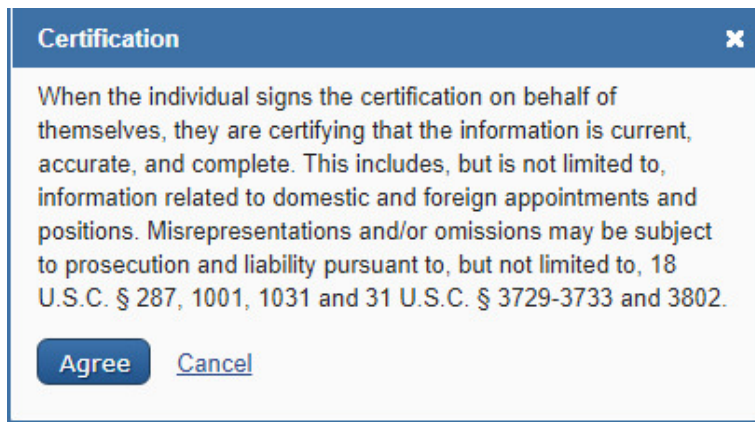
[+ add another entry](#)

## Certification

After the four sections of the NSF biographical sketch are complete and you are ready to download the document

**Download:** [PDF](#)

, a window will display asking you to agree to the **certification statement** in order to proceed.



## Using the NSF Current & Pending Support

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The National Science Foundation (NSF) requires current and pending support information for each individual designated as senior personnel on the project proposal. NSF uses the information submitted in the Current and Pending Support document to assess the capacity of the individual to carry out the research as proposed as well as to help assess any potential overlap or duplication with the project being proposed. Detailed information about the content is available in the [Proposal and Award Policies and Procedures Guide \(PAPPG\) II.D.2.h\(ii\)](#)

Current and Pending 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 to be supported by 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.

To create an NSF Current and Pending Support document in the NSF compliant PDF format, go to the SciENCv portlet in [My NCBI](#) and click "Manage SciENCv" to access your SciENCv documents page. In the Science documents page click "Create New Document."

---





1. Enter a name for your new document (see **A** below).
2. Select NSF Current and Pending Support (C & PS) (**B**).
3. Select “Start with a blank document” or select an existing NSF C & PS document from the drop-down list (**C**) and click **Create**.

**Create a New Document**

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

**Format**

NIH Biosketch

NIH Fellowship Biosketch **B**

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)

IES Biosketch

*Select a format for this document*

**Choose data source**

Start with a blank document **C**

Existing Document:  **C**

The NSF Current & Pending Support document consists of three sections and certification statement:

- Identifying Information, Organization and Location
- Project/Proposal Summary
- In-Kind Contribution Summary
- Certification

### Identifying Information, Organization and Location

The **Identifying Information, Organization and Location** form includes your first and last name by default, however, these two fields can be amended to include the name of the senior person contributing to the scientific development of the project proposed. Click **ADD INFORMATION** to include the position title and position starting date, organization's name, and location. There is also an option to link the ORCID ID of the senior person to the NSF Current and Pending Support document.

### Identifying Information, Organization and Location

Title \*  
Theodore's C and PS 2

First Name \*  
Theodore

Middle Name  
R

Last Name \*  
Smith

Position Title \*  
Veterinary Science Professor

Name of Organization \*  
University of California, Davis

City \*  
Davis

State/Province \*  
California

Country \*  
United States

Start Year \*  
2007

End Year  
yyyy  
Leave blank for present

Persistent Identifier (PID) of the Senior/Key Person:  
[Click here to link your ORCID ID](#)

CANCEL SAVE

## Project/Proposal Summary

In the **Project/Proposal Summary** section, create a Project/Proposal record for all projects currently funded and projects under consideration for funding. Click **ADD PROJECT/PROPOSAL** to create a new record for a project or proposal.

1. List your Project or Proposal Title
2. Select the Status of Support, current or pending.

For projects that are currently funded, select **Current** (see **A** below). Current projects include all ongoing 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.

For project proposals that are under consideration for funding, select **Pending** (see **A** below). Pending project proposals include any proposals requesting funding from whatever source, irrespective of whether such support is provided through the proposing organization or is provided directly to the individual.

3. Enter a proposal or award number (if available)
  4. Enter the source of support (NSF or other support source, see **B** below)
  5. Enter the project/proposal primary place of performance
  6. The project/proposal total award amount is the award provided or requested for the entire project/proposal period and it should include indirect costs (see **C** below).
  7. Enter the project/proposal start and end dates as proposed or approved for funding support
  8. Information regarding the number of staff committed to the project for each year is required (see **D** below)
  9. Provide a brief statement of your overall objectives. Required. (see **E** below)
  10. List other pending proposals which may overlap in scope, budget, or staff time allocation. If there is no potential overlap, enter N/A (see **F** below).
-

## Project/Proposal

Project/Proposal Title \*

Equine Veterinary Science Database

Status of Support \*

Current  Pending

A

Proposal/Award Number (if available)

Source of Support \*

National Science Foundation

B

Primary Place of Performance \*

University of California, Davis

Total award amount \*

370,000

C

Enter as USD. (Include Indirect Costs)

Project/Proposal Start Date \*

05/2023

Project/Proposal End Date \*

06/2025

Person Month(s) (or Partial Person-Months) Per Year Committed to the Project <sup>i</sup>

Year \*

2023

Person Months \*

2.0

D

Year \*

2024

Person Months \*

3.0

Year \*

2025

Person Months \*

2.0

[+ ADD YEAR](#)

Overall Objectives \*

Beta database February 2024.

E

1472 characters left

Statement of Potential Overlap \*  
**In-Kind Contribution Summary**  
Enter information on other pending proposal which may overlap scope, budget, or staff time allocation

In the **In-Kind Contribution Summary** section, create a In-Kind Contribution record for all contributions related to current and pending support. Click **ADD IN-KIND CONTRIBUTION** to create a new In-Kind Contribution record.

In the Summary of In-Kind Contributions (see **A** below), include in-kind support such as office or laboratory space, equipment, supplies, technical support staff, etc. If the in-kind contributions are intended for use on a project being proposed to NSF, the information must be included as part of the Facilities, Equipment and Other Resources section of the proposal and need not be replicated in the Current and Pending Support document. Note that in-kind contributions not intended for use on the project being proposed also must be reported in the Current and Pending Support document.

2. Select the Status of Support, current or pending.

Select **Current** (see **B** below) for all in-kind contributions supported, from whatever source, irrespective of whether such support is provided through the proposing organization or is provided directly to the individual.

Select **Pending** (see **B** below) for all in-kind contributions currently under consideration from whatever source, irrespective of whether such support is provided through the proposing organization or is provided directly to the individual.

3. Enter the name of the institution, foundation or entities providing the in-kind contribution( see **C** below)

4. Enter the in-kind contribution U.S. Dollar value, including indirect costs (see **D** below). The Dollar Value of In-Kind Contribution is the assigned value to contributions listed in the summary of in-kind contributions and to the number of staff committed to the project for the entire project period

5. Enter the in-kind contribution start and end dates as proposed or approved

6. Information regarding the number of staff committed to the project for each year is required (see **E** below)

7. Provide a brief statement of your overall objectives. Required (see **F** below)

8. List other active or pending proposal or in-kind contribution which may overlap in scope, budget, or staff time allocation. If there is no potential overlap, enter N/A (see **G** below)

## In-Kind Contribution

Summary of In-Kind Contribution \*

Office space, personal computers, system servers, software, technical support.

Ex: Office, laboratory space, students, etc.

Status of Support \*

Current  Pending

Source of Support \*

University of California, Davis

U.S. Dollar Value of In-Kind Contribution \*

105,000

Enter as USD. (Include Indirect Costs)

In-Kind Contribution Start Date \*

05/2023

In-Kind Contribution End Date \*

06/2025

Person Month(s) (or Partial Person-Months) Per Year Associated with the In-Kind Contribution

Year \*

2023

Person Months \*

2

Year \*

2024

Person Months \*

1

Year \*

2025

Person Months \*

1

[+ ADD YEAR](#)

Overall Objectives \*

Beta database February 2024.


1472 characters left

Statement of Potential Overlap \*

Enter information on other active or pending proposal or in-kind contribution which may


overlap scope, budget, or staff time allocation.



## Certification

After the four sections of the NSF Current and Pending Support document are complete and you are ready to download the document , a window will display asking you to agree to the **certification statement** in order to proceed.

### 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.



## Using the IES Biographical Sketch

The Institute of Education Sciences (IES), biographical sketch format is the official format used for grant submissions to the IES. Researchers who have their publications indexed in the IES [ERIC](#) database can export their ERIC citations to My Bibliography, and use the citations stored in My Bibliography to populate SciENcv biosketches. ORCID ID account holders who have linked their accounts to My NCBI can populate their SciENcv biosketches with the information stored in their ORCID accounts. Information on linking accounts to NCBI can be found in [Using a Partner Organization Username and Password](#).

The IES biographical sketch consists of five sections:

- [Education and Training](#)
- [Personal Statement](#)
  - [Exporting Citations from ERIC to My Bibliography](#)
- [Work Experience, Professional Memberships, and Honors](#)
- [Contribution to Education Research](#)
- [Research Support/Scholastic Performance](#)

## Education and Training

Under the section titled **Education/Training**, click the link “add one.” Add your academic degree(s) and training, from oldest to most recently acquired.

1. Select a radio button for either an academic degree or a training entry. Each selection provides a different set of choices.

The image shows two side-by-side form windows. The left window is titled 'Add new degree' and has 'Degree' selected. The right window is titled 'Add new training' and has 'Training' selected. Both forms include fields for School/Organization, City, State/Province, Country, Degree/Training type, Field of Study, and dates (From: MM/YYYY To: MM/YYYY). Buttons for 'Save', 'Save & add another entry', and 'Cancel' are at the bottom of each form.

2. Click “Save.” For multiple entries, click “Save & add another entry.”

3. To edit or delete an entry, click “Edit entries” and click either “delete” or “edit” next to the selected degree or training entry. Once you have finished editing, adding, or deleting information, click “Done” to save your updates.

The screenshot shows the 'EDUCATION/TRAINING' section of a profile. It includes a '[ Done ]' link with an arrow pointing to it. Below the section title is a table with columns: 'Show in this profile', 'INSTITUTION AND LOCATION', 'DEGREE (if applicable)', 'MM/YYYY', and 'FIELD OF STUDY'. Two entries are listed, both checked. At the bottom, there is a '+ add another degree/training' link.

Show in this profile	INSTITUTION AND LOCATION	DEGREE (if applicable)	MM/YYYY	FIELD OF STUDY	
<input checked="" type="checkbox"/>	University of California, Berkeley, CA, USA	BACHELOR OF SCIENCE	05 / 2002	Mathematics	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	University of California, Berkeley, CA, USA	DOCTOR OF PHILOSOPHY	05 / 2008	Mathematics	<a href="#">Delete</a> <a href="#">edit</a>

[+ add another degree/training](#)

4. In **SciENcv** there is an option to hide entries. If you want to print or share your profile, but only want selective content to be displayed, uncheck the checkbox next to the entry you would like to hide and click “Done.”

## Personal Statement

In the **Personal Statement** section, enter a brief personal statement and up to four publications that highlight your work experience and qualifications. To start, click “Edit Statement.”





### A. Personal Statement [ [Edit statement](#) ]

You have not yet provided a personal statement.

Optional: You may identify up to four peer reviewed publications that specifically highlight your experience and qualifications for this project.

[ [Select citations](#) ]

You have not listed any citations.

Enter your personal statement and click  to save your narrative. SciENcv uses markdown syntax which allows you to add simple formatting to your personal statement – for formatting help click the  icon.

### A. Personal Statement

This is my personal statement.



Optional: You may identify up to four peer reviewed publications that specifically highlight your experience and qualifications for this project.

[ [Select citations](#) ]

You have not listed any citations.

Citations stored in My Bibliography can be uploaded initially by clicking the link “Select citations.” Select up to four citations to be displayed in this section. In My Bibliography the default setting for the Sort by drop-down menu is to list citations by date (newest to oldest). Citations can also be sorted by publication date, update date, author (first listed authors in alphabetical order), or title (alphabetically). An ORCID option is available, which you can use to retrieve citations stored in your ORCID record (C).



The screenshot shows the 'My Bibliography' interface. At the top, there are two tabs: 'My Bibliography' and 'ORCID', with a circled 'C' next to 'ORCID'. Below the tabs is a header bar with a 'Sort by:' dropdown menu set to 'Update date', a 'Select: None' indicator, '0 item(s) selected', and links for 'Add citations' and 'Go to My Bibliography'. A circled 'E' is above the 'Go to My Bibliography' link. A dropdown menu is open from the 'Sort by:' menu, showing options: 'Update date', 'Publication date', 'Author', and 'Title'. A circled 'D' is next to the 'Publication date' option. Below the dropdown is a list of citations, each with a checkbox and a title snippet. The first citation is 'G. Role of Apelin in Glioblastoma Vascu...' and the second is 'pping Physical Tumor Microenvironment and Drug Delivery. Clin Cancer Res. 2019 Apr 1;25(7):2024-2026. PubMed PMID: 3063...'. A circled 'C' is above the 'ORCID' tab.

If your publications are included in the Institute of Education Studies ERIC database, you can populate SciENcv biosketches with those citations, but first they would need to be added to My Bibliography, which can be accomplished either using an exported file from ERIC, or added manually using My Bibliography templates.

## Exporting Citations from ERIC to My Bibliography

Go to ERIC and enter an author full name, or last name and initials in the search box. For example, “Smith, Theodore R.” Or use the ERIC author field in your query **author:** Theodore R. Smith, and click search. To limit your retrieval, select the appropriate author name in the Author limiter on the left side of the screen. For further information on searching the ERIC database, see this IES video.

AUTHOR	
Dixon, Theodore R.	2
Smith, Roger C.	2
Smith, Theodore R., Ed.	2
Cross, Theodore	1
Jones, Lisa M.	1
Judy, Theodore M.	1

Click “Export,” select the number of records to include, and click “Create file”

The screenshot shows the ERIC search interface. The search box contains 'author:theodore r. smith'. The results list includes:

- Handbook for Planning an Effective Writing Program: K-12**  
Smith, Theodore R., Ed. – 1982  
Intended as a source of motivation and guidance for those who wish to change a school's writing program, this handbook addresses both the methodology of a writing program. Sections of the handbook provide (1) a discussion of the writing process...
- A Sampler of Mathematics Assessment.**  
Pandey, Tej; Smith, Theodore R., Ed. – 1991  
The California Assessment Program (CAP) administers tests to all public school students at certain grade levels, compiles the results, and provides information that allows educators to judge the effectiveness of their programs and make improvements. This sampler describes the types of assessment that CAP proposes to respond to the needed changes...

An export dialog box is open, showing options to create a file in MEDLINE/PubMed-style (.nbib) format. The 'Start from result #' is set to 1 and 'Results to include' is set to 10. The 'Create file' button is highlighted with an orange arrow.

Save the generated file. Sign in to [NCBI](#) and click “Manage My Bibliography.” In My Bibliography, click “Upload a file”.

My NCBI » My Bibliography [Go to SciENcv](#) | [See all collections](#) | [My Bibliography help](#)

This bibliography is public ([make it private](#)) | [Edit settings](#) for My Bibliography | Save My Bibliography to a [text file \(MEDLINE format\)](#)

**Display Settings:**  List view, Sort by date, group by citation type

Select: [All](#), [None](#) 0 items selected [Move](#) [Delete](#) [Copy](#) [View](#) [Suggest](#) [Download as text](#)

**Journal Articles**


- 1:  Chomsky N. [The language capacity: architecture and evolution](#). Psychon Bull Rev. 2016 Jul 1. [Epub ahead of print] PubMed PMID: 27368638. [Related citations](#)
- 2:  Jackendoff R, Wittenberg E. [Linear grammar as a possible stepping-stone in the evolution of language](#). Psychon Bull Rev. 2016 Jul 1. [Epub ahead of print] PubMed PMID: 27368633. [Related citations](#)

**Add citation** ▲

[Add from PubMed](#)

[Add manually](#)

[Upload a file](#)





Upload the ERIC citations file you saved. The citations will display in My Bibliography with a pencil icon, and you will be able to further edit these citations.

My NCBI » My Bibliography

This bibliography is public ([make it private](#)) | [Edit settings](#) for My Bibliography

**Display Settings:**  List view, Sort by date, do not group citations

Select: [All](#), [None](#) 0 items selected [Move](#) [Delete](#) [Copy](#) [View](#)

- 1:  Smith T. Handbook for Planning an Effective Writing Program: Kindergarten through Grade Twelve. 1982;  [Edit citation](#)
- 2:  Pandey T, Smith T. A Sampler of Mathematics Assessment. 1991;  [Edit citation](#)

The exported ERIC citations will be immediately listed in My Bibliography and ready to be selected in SciENcv. See below an example of newly added citations from ERIC to SciENcv via My Bibliography.

## A. Personal Statement [ [Edit statement](#) ]

This is my statement

*Optional: You may identify up to four peer reviewed publications that specifically highlight your experience and qualifications for this project.*

[ [Select citations](#) ]

1. Smith T. Handbook for Planning an Effective Writing Program: Kindergarten through Grade Twelve. 1982; ERIC Number: [ED215350](#)
2. Pandey T, Smith T. A Sampler of Mathematics Assessment. 1991; ERIC Number: [ED341553](#)

### Note:

- If you linked your eRA Commons, NSF, or ORCID account to My NCBI, your SciENcv biosketches will have the biographical information available in those accounts.
- If you linked your ORCID account to My NCBI, your SciENcv biosketches will have the publications listed in your ORCID record under the ORCID tab.
- Citations under the ‘My Bibliography’ tab can only be deleted in My Bibliography. See [Deleting Citations](#)
- Citations under the ‘ORCID’ tab can only be deleted if they are deleted in your ORCID record

### Work Experience, Professional Memberships and Honors

The section titled **Positions and Honors** consists of three parts: employment, other experience and professional memberships, and honors.

1. Under the subtitle Positions and Employment, click “add one.” Enter your past and present employment. For multiple entries, click “Save & add another entry.”

**Add Employment** ✕

\* required field

From: \*  To:  (leave blank for present positions)

Position title: \*

Organization: \*

[+ add a level](#)

City:  State:

Country:

Use this entry as the position title in Biosketch

[Cancel](#)

2. Under the subtitle Other Experience and Professional Memberships, click “add one.” Enter other work experience and professional memberships.

**Add other experience and professional membership** ✕

\* required field

Organization: \*

Position title:

From:  To:  (leave blank for present positions)

[Cancel](#)

3. Under the subtitle Honors, click “add one.” Enter honor society memberships, honorary titles and other honorary awards.

**Add honors** ✕

\* required field

Honor: \*


By Organization: \*

Year: \*  To:  (optional, for date ranges)

[Cancel](#)

4. To edit or delete an entry, click “Edit entries” and click either “delete” or “edit” next to the selected work experience, professional membership, or honor entry. Once you have finished editing, adding, or deleting information, click “Done” to save your updates.

**B. Positions and Honors**

Positions and Employment [ Done ] 

Select: [All](#) [None](#) 4 item(s) selected unchecked entries are hidden from display

<input checked="" type="checkbox"/>	2003 - 2004	Math teacher, San Francisco Waldorf High, San Francisco, CA, USA	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	2004 - 2008	Research and Teaching Assistant, University of California, Berkeley, CA, USA	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	2010 - 2013	Clay Research Fellow, Clay Mathematics Institute, Providence, RI, USA	<a href="#">Delete</a> <a href="#">edit</a>
<input checked="" type="checkbox"/>	2014	Associate Professor , University of California Davis - School of Education, Davis, CA, USA	<a href="#">Delete</a> <a href="#">edit</a>


[+ add another entry](#)

5. In **SciENcv** there is an option to hide entries. If you want to print or share your profile, but only want selective content to be displayed, uncheck the checkbox next to the entry you would like to hide, and click “Done.”

### Contribution to Education Research

The **Contribution to Education Research** section aims to give researchers a place where they can describe five of their most significant contributions to educational research. Each contribution entry has two parts: a description and relevant references of up to four peer-reviewed publications.

To enter a description, click “edit” (A), and to add relevant citations from My Bibliography for each contribution, click “Select citations” (B). Select up to four citations to be displayed for each contribution.

**C. Contribution to Education Research** [ Done ] 

You can add up to 5 contributions. Drag and drop tabs to rearrange.

[Add another contribution](#)

1

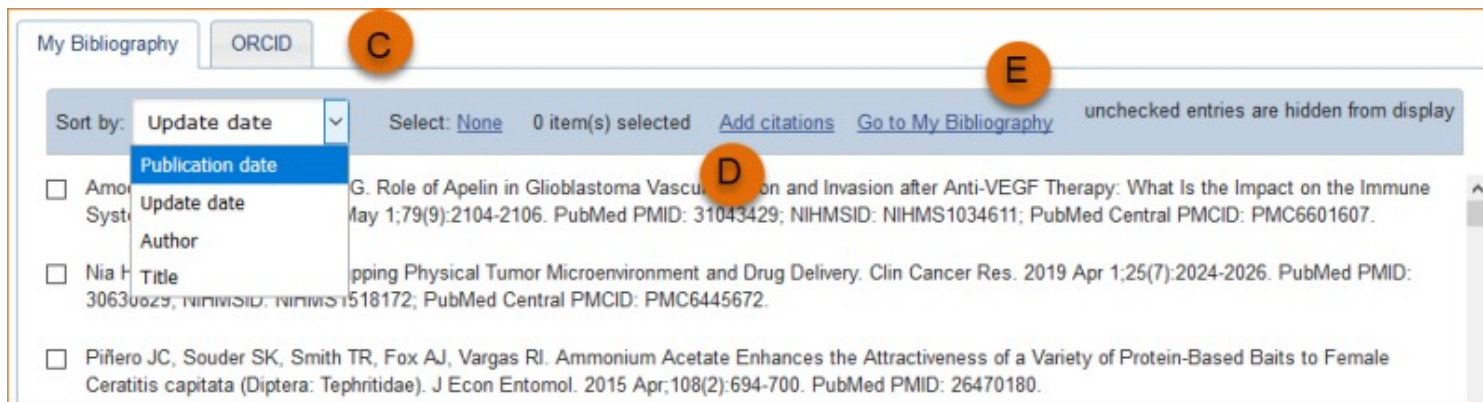
Description [edit](#) **A** [Delete this contribution](#)

Citations [ [Select citations](#) ] **B**

Please include up to four citations that are relevant to this contribution.

Include link to complete list of published work in [My Bibliography](#).  
(Selecting this option will make the list public.)

In My Bibliography the default setting for the Sort by drop-down menu is to list citations by date (newest to oldest). Citations can also be sorted by publication date, update date, author (first listed authors in alphabetical order), or title (alphabetically). An ORCID option is available, which you can use to retrieve citations stored in your ORCID record (C).



The screenshot shows the 'My Bibliography' interface. At the top, there are two tabs: 'My Bibliography' and 'ORCID'. A red circle 'C' is placed over the 'ORCID' tab. Below the tabs is a header bar with a 'Sort by:' dropdown menu set to 'Update date'. A red circle 'E' is placed over the 'Sort by:' dropdown. To the right of the dropdown, there is a 'Select:' dropdown set to 'None', '0 item(s) selected', and links for 'Add citations' and 'Go to My Bibliography'. A red circle 'D' is placed over the 'Add citations' link. Below the header bar is a list of citations. The first citation is 'G. Role of Apelin in Glioblastoma Vascu... on and Invasion after Anti-VEGF Therapy: What Is the Impact on the Immune... May 1;79(9):2104-2106. PubMed PMID: 31043429; NIHMSID: NIHMS1034611; PubMed Central PMCID: PMC6601607.' The second citation is '...pping Physical Tumor Microenvironment and Drug Delivery. Clin Cancer Res. 2019 Apr 1;25(7):2024-2026. PubMed PMID: 30630629; NIHMSID: NIHMS1518172; PubMed Central PMCID: PMC6445672.' The third citation is 'Pifero JC, Souder SK, Smith TR, Fox AJ, Vargas RI. Ammonium Acetate Enhances the Attractiveness of a Variety of Protein-Based Baits to Female Ceratitis capitata (Diptera: Tephritidae). J Econ Entomol. 2015 Apr;108(2):694-700. PubMed PMID: 26470180.'

If your publications are included in the Institute of Education Studies ERIC database, you can populate SciENcv biosketches with those citations, but first they would need to be added to My Bibliography, which can be accomplished either using an exported file from ERIC, or added manually using My Bibliography templates.

You can create up to five tabs by clicking “Add another contribution” (C), and the display order can be changed by dragging and dropping each tab. Contribution tabs can be removed by clicking “Delete this contribution.” To save edits, click “Done.”



The screenshot shows the 'C. Contribution to Education Research' biosketch interface. At the top, there is a title 'C. Contribution to Education Research' and a '[ Done ]' button. A red arrow points to the '[ Done ]' button. Below the title, there is a text box that says 'You can add up to 5 contributions. Drag and drop tabs to rearrange.' Below this text box, there is a link 'Add another contribution' with a red circle 'C' next to it. Below the link, there are four tabs labeled '1', '2', '3', and '4'. Below the tabs, there is a 'Description' section with an 'edit' link. Below the 'Description' section, there is a 'Citations' section with a '[ Select citations ]' link. Below the 'Citations' section, there are three citations: 'a. Ravignani A, Fitch WT, Hanke FD, Heinrich T, Hurgitsch B, Kotz SA, Scharff C, Stoeger AS, de Boer B. What Pinnipeds Have to Say about Human Speech, Music, and the Evolution of Rhythm. Front Neurosci. 2016;10:274. PubMed PMID: 27378843.', 'b. Jackendoff R, Wittenberg E. Linear grammar as a possible stepping-stone in the evolution of language. Psychon Bull Rev. 2016 Jul 1;PubMed PMID: 27368633.', and 'c. Chomsky N. The language capacity: architecture and evolution. Psychon Bull Rev. 2016 Jul 1;PubMed PMID: 27368638.'. Below the citations, there is a checkbox 'Include link to complete list of published work in My Bibliography.' with a red circle 'D' next to it. Below the checkbox, there is a text box that says '(Selecting this option will make the list public.)'. To the right of the citations, there is a link 'Delete this contribution' circled in red.

There is also an option to include a URL to your My Bibliography collection of published research (**D**). Selecting this option would make your My Bibliography collection public.

**Note:**

- This section uses My Bibliography to manage citation data in SciENcv. Therefore, if you have publications stored in My Bibliography, those will be automatically uploaded to your SciENcv profile.
- If you linked your ORCID account to My NCBI, your SciENcv profiles will have the publications listed in your ORCID record under the ORCID tab.
- Citations under the ‘My Bibliography’ tab can only be deleted in My Bibliography. See Deleting Citations
- Citations under the ‘ORCID’ tab can only be deleted if they are deleted in your ORCID record

### Research Support/Scholastic Performance

The **Research Support/Scholastic Performance** section displays a list of your ongoing and completed research awards information. If you linked your ORCID account to My NCBI, your SciENcv profiles will have the research awards included in your ORCID record. The research awards information retrieved from ORCID appear under the ORCID tab.

**D. Additional Information: Research Support and/or Scholastic Performance** [ Done ]

*Please check/uncheck to show/hide automatically imported grants.  
You can modify or delete only those grants in the User tab.*

eRA ORCID **User**

*Note: Do not use this tab to add NIH grants. Please use the eRA tab to add your NIH funding.*

Select: [All](#) [None](#) 1 item(s) selected unchecked entries are hidden from display

**R105A158064, Institute of Education Sciences 2014-08-01 to 2017-07-31**  
Smith, Theodore R. (PI)  
Digital Music Web Application - an Environment for Math Learning  
The purpose of this project is to develop and test a music game based, virtual environment and curriculum, designed to support student learning in the topic of trigonometric functions.  
Role: PI  
[Edit](#) [Delete](#)

[+ add another award](#)

Additionally, you have the option to add awards manually if your research awards were issued by other agencies or institutions:

1. Click “Edit awards.”



2. Select the “User” tab.
3. Click “Add another award.” Enter your ongoing and completed research awards. Be sure to select the appropriate category in the “Your Role” drop-down menu.

**Add award** \* required information

Funding source: \*

For grant applications still under review, enter "Pending Award" in the Grant ID field.

Grant ID: \*

From:  \*

To:  \*

Project title: \*

Project description:

Your role: \*

PI last name: \*


[Cancel](#)

4. For multiple entries, click “Save & add another entry.”

In SciENcv, you can selectively hide the research awards that you wish to omit from displaying in your profile. To hide citations:

1. Click “**Edit Awards.**” Research awards are organized in four tabs: **eRA**, **HRA**, **ORCID** and **User**. The HRA and ORCID tabs appear only when award data is transferred from HRA, or ORCID. The User tab stores manually added research award information.

2. Locate the awards you want to hide
3. Uncheck the awards you want to hide, and click “Done.”

**D. Additional Information: Research Support and/or Scholastic Performance**  [\[ Done \]](#)

*Please check/uncheck to show/hide automatically imported grants.  
You can modify or delete only those grants in the User tab.*

eRA ORCID User

Note: Do not use this tab to add NIH grants. Please use the eRA tab to add your NIH funding.

Select: [All](#) [None](#) 1 item(s) selected unchecked entries are hidden from display

**R105A158064, Institute of Education Sciences 2014-08-01 to 2017-07-31**  
Smith, Theodore R. (PI)  
Digital Music Web Application - an Environment for Math Learning  
The purpose of this project is to develop and test a music game based, virtual environment and curriculum, designed to support student learning in the topic of trigonometric functions.  
Role: PI  
[Edit](#) [Delete](#)

**AMS1234567, American Mathematical Society 2010-08-01 to 2013-07-31**  
Smith, Theodore R. (PI)  
Clay Research Fellowship  
Fellowship at the Clay Mathematics Institute.  
Role: FEL  
[Edit](#) [Delete](#)

[+ add another award](#)

4. The research award shown in gray above is hidden and consequently it will not be displayed when a SciENCv biosketch is shared through a URL or printed.

**Note:**

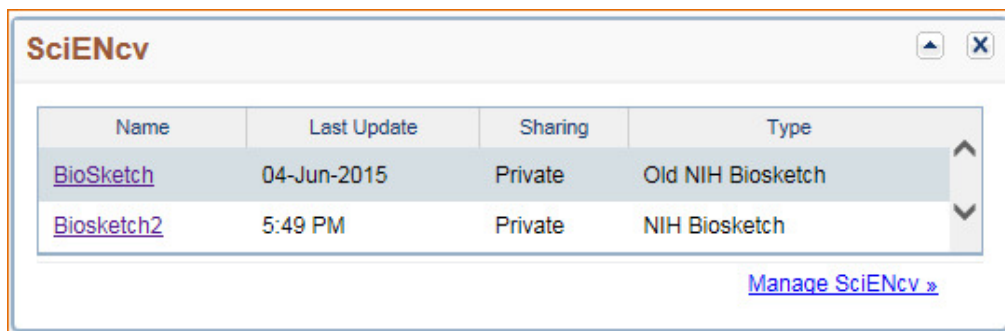
- Only research awards in the User tab can be modified or deleted in SciENCv
- Awards under the ‘ORCID’ tab can only be edited/deleted in your ORCID record

## Editing and Deleting SciENCv Biosketches

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Once you have created a few biosketches in **SciENCv**, the SciENCv portlet will display all the existing biosketches in your My NCBI account. To return to any of those biosketches to edit their content, select the biosketch that you wish to amend directly in

the SciENcv portlet.



The screenshot shows a window titled "SciENcv" with a table of biosketches. The table has columns for Name, Last Update, Sharing, and Type. Two biosketches are listed: "BioSketch" (Old NIH Biosketch, Private, 04-Jun-2015) and "Biosketch2" (NIH Biosketch, Private, 5:49 PM). A "Manage SciENcv »" link is at the bottom right.

Name	Last Update	Sharing	Type
<a href="#">BioSketch</a>	04-Jun-2015	Private	Old NIH Biosketch
<a href="#">Biosketch2</a>	5:49 PM	Private	NIH Biosketch

[Manage SciENcv »](#)

To **delete** a SciENcv biosketch, click “**Manage SciENcv**” in the SciENcv portlet. The resulting page is the SciENcv main page. Next to the heading SciENcv BioSketches, click **Edit**, and the delete and edit links will display.

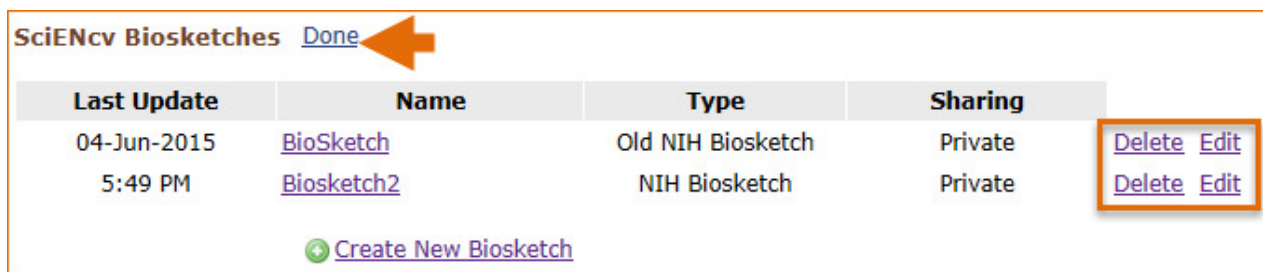


The screenshot shows the "SciENcv Biosketches" page. The "Edit" link is highlighted with an orange arrow pointing to it from the left. Below the table is a "Create New Biosketch" link.

Last Update	Name	Type	Sharing
04-Jun-2015	<a href="#">BioSketch</a>	Old NIH Biosketch	Private
5:49 PM	<a href="#">Biosketch2</a>	NIH Biosketch	Private

[Create New Biosketch](#)

Select the delete link next to the biosketch that you wish to delete. To close the Delete/Edit view, click **Done**.



The screenshot shows the "SciENcv Biosketches" page. The "Done" link is highlighted with an orange arrow pointing to it from the left. The "Delete" and "Edit" links are visible next to each biosketch entry in the table.

Last Update	Name	Type	Sharing	
04-Jun-2015	<a href="#">BioSketch</a>	Old NIH Biosketch	Private	<a href="#">Delete</a> <a href="#">Edit</a>
5:49 PM	<a href="#">Biosketch2</a>	NIH Biosketch	Private	<a href="#">Delete</a> <a href="#">Edit</a>

[Create New Biosketch](#)

## Sharing SciENcv

SciENcv biosketches are set as private by default. However, they can be shared with others through a public URL. Each biosketch can be independently set up as private or public, and their current status can be viewed immediately on the SciENcv portlet.

The screenshot shows a window titled "SciENcv" with a table containing two rows of biosketch information. Below the table is a link that says "Manage SciENcv »".

Name	Last Update	Sharing	Type
<a href="#">Profile1</a>	5:18 PM	Private	NIH Biosketch
<a href="#">Profile2</a>	5:25 PM	Public	NIH Biosketch

[Manage SciENcv »](#)

To change a SciENcv biosketch from **private to public**:

1. Sign in to My NCBI. Go to the SciENcv portlet and select the biosketch that you wish to change to public.
2. Next to 'Sharing,' click **Change**. A URL will be provided, which you can use to share your SciENcv biosketch with others.

The screenshot shows a light blue box with the text "Sharing: Public. Share via this URL:". Below this is a text input field containing the URL "http://dev.ncbi.nlm.nih.gov/myncbi&smith.theo.1/cv/72512" and a button labeled "[ Stop Sharing ]".

3. To change your SciENcv biosketch **back to private**, click **"Stop Sharing."**

**Note:**

- Any time someone uses a public SciENcv URL to see your biosketches; the retrieval will include all the items currently displayed in your SciENcv biosketches. Hidden items will not be displayed.
- Adding, hiding or deleting items in a SciENcv biosketch does not require an update to your public URL.
- If a SciENcv biosketch is changed back to private, the public URL will no longer function.


## Downloading SciENcv

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SciENcv biographical sketches can be downloaded in three formats: PDF, MS Word, and XML.

To download a SciENcv biosketch:

1. Sign in to My NCBI. Go to the **SciENcv** portlet and select the biosketch that you wish to download.
3. Click the hyperlink of the format you wish to download.

**Profile name:** Profile1 [ [Edit](#) ]  **Download:** [PDF](#) [Word](#) [XML](#)

The NSF Current and Pending Support document can be downloaded in a PDF format that is NSF compliant.

**Profile name:** Theodore's C and PS [ [Edit](#) ]  **Download:** [PDF](#)  
**Profile type:** NSF Current and Pending Support [Current and Pending Support Instructions](#)

## Adding Delegates to SciENcv

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My NCBI users can grant access to other persons (delegates) to view and manage their SciENcv biosketches. The delegates will then be able to create, modify or delete the information in the SciENcv account to which they have been granted access.

The option to **Add a delegate** is available through the [Accounts Settings](#) page. The Delegates section of the Account Settings page displays a list of all the delegates granted access to either your My Bibliography collection or your SciENcv, or both. In the Delegates section you may add or remove delegates as well as **modify the access** granted, see '[Adding and Removing Delegates](#).'

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