Your New NIH Biosketch: Made Easier Using SciENcv

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Historically, the NIH Biosketch has contained:

Heading: Name, eRA commons user name, Position Title, Education/Training

A. Personal Statement

B. Position and Honors

C. List of publications (peer reviewed-list)

D. Research Support

The New Biosketch Now Contains:

Heading: Name, eRA commons user name, Position Title, Education/Training (no change)

A. Personal Statement-now includes allowance of publications list(peer-reviewed, list up to 4)

B. Position and Honors (no change)

C. Contributions to Science-new descriptive section of up to 5 contributions and includes allowance of publications list (peer-reviewed, up to 4 per contribution)

D. Research Support (no change)

Why did the NIH change the format?

- Allows applicants to describe the magnitude and significance of their scientific contributions (including peer-reviewed publications)

- Provides more detailed information about their research experience in the context of the proposed project

Rockey S. Rock Talk: Helping connect you with the NIH perspective [Internet] Bethesda (MD): U.S. Department of Health and Human Services; More on more applicants. 2013 Apr 26 [cited 2013 May 23]. NIH Extramural Nexus; p. 3. Available from: http://nexus.od.nih.gov/all/2013/04/26/more-on-more-applicants/

Options for creating your new Biosketch

- Type it using a template
  - Go to http://grants.nih.gov/grants/funding/424/index.htm#format

    OR

- Create it using SciENcv

    OR

- Use a little of both – a combination!

PubMed

Step 1- MyNCBI

- Sign up for MyNCBI
- Go to PubMed and add publications to MyBibilography (can't find them in PubMed, enter manually or use ORCID)

} My NCBI

Step 2 SciENcv

- Sign up for SciENcv
- Go to MyNCBI and click on **Manage SciENcv**

} SciENcv

Step 3 Biosketch

- Choose **Create a New Profile**
- Choose **New NIH Biosketch**

}

PubMed-MyNCBI

My NCBI is a free tool within PubMed that retains user information and database preferences to provide customized services for many NCBI databases

Includes

– My Bibliography

– SciENcv tool

MyNCBI - MyBibilography

- Report compliance to eRA Commons
- Save your citations from PubMed and add anything not found manually
- Centralized place where citations can be found easily, exported and made public (creates a URL of complete list of publications)
- Includes a link to SciENcv to create a Biosketch
- Can add a delegate (click on your user name, go to Delegates section and Add a Delegate)

SciENcv (Science Experts Network Curriculum Vitae)

- Free tool

- Allows user to enter data once and then create a Biosketch tailored to each grant

- Requirements-Need My NCBI account to utilize SciENcv

Can add a delegate to create a Biosketch (click on your user name, go to Delegates section and Add a Delegate)

MyNCBI-register

MyNCBI-My Bibliography-Add publications in PubMed

- Sign in to **My NCBI**

- Click on **My Bibliography**

- Click on **Manage My Bibliography**

- Click **Add citation**

MyNCBI-My Bibliography-Add publications in PubMed

- Choose **Citation from PubMed**, **Go to PubMed**

- Search for your publications using **Single Citation Matcher**, when you find, **Send to clipboard** and find more.
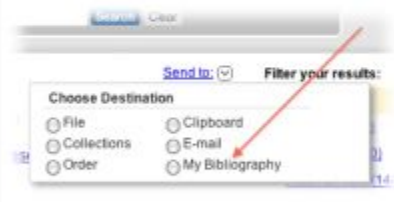
- Go to **Clipboard**, **Send to My Bibliography**

MyNCBI-My Bibliography-Add publications in PubMed

MyNCBI-My Bibliography-
Add publications in PubMed

MyNCBI-My Bibliography- Add Publications Manually

- Sign in to **My NCBI**
- Click on **My Bibliography**
- **Manage My Bibliography**
- Click **Add citation**
- Choose **Manual citation (for articles that do not appear in PubMed)**
- Fill out all fields that apply
- Click **Add Citation**

MyNCBI-Add a Delegate

My NCBI users can grant access to delegates to view and manage their SciENcv profiles. The delegates will then be able to create, modify or delete the information in the SciENcv account.

- **Sign in to My NCBI account**

- Click on your **username on the NCBI header** (top right corner of page)

- **Access the Account Settings** page

- Go to the **"Delegates" section** and click **Add a Delegate link.**

- Enter **delegate's email address**; then click **OK**

MyNCBI-Add a Delegate continued

- Assigned delegate will receive an email with a URL that will bring individual to an access **confirmation page**.

- Delegates must sign into their personal My NCBI account before replying to the confirmation email.

- Delegates click on the **Confirm Connection** button. Under "Collections" the delegate will see a link for the bibliography/SciENcv which they can access as well as their own bibliography (ies).

MyNCBI-SciENcv

- In **My NCBI** go to **SciENcv** section
- Click on **Manage SciENcv**
- Click on **Create New Profile**
- Give your profile a name
- In the **Type of Profile** field choose **New NIH Biosketch**
- Choose **Public** or **Private**
- Click on **Create**

Edit personal information

Heading-Personal Information

- Click **Edit**

- Enter your information in this section including name, eRA commons user name (if you have one), Position Title, Education/Training

- Link [ORCID](#) to this (even if you only have your number)

- Click **Save**

Consider linking your eRACommons to My NCBI and this section will auto-populate

Education/Training

Add Education and Training information

- Click on **add one**

- Fill in each field

- Click **Save** or **Save & add another entry**

SciENcv

A. Personal Statement

Length- Aim for ½ page, not to exceed 1 page

To Enter

- Click on **create one** to write your narrative
  - This is your opportunity to "sell your role"
  - Great place to express your passion for your research
- Add publications (this is new-must be peer-reviewed)
  - Click on **Show/hide citations**
  - Check the boxes of the publications that you want to use (choose up to 4)
  - Click **Done**

B. Positions and Honors

To Enter

- Click **add one** in each section

- Fill in the fields

- click **Save** or **Save & add another entry**

Consider linking your eRACommons to My NCBI and this section will auto-populate

C. Contributions to Science

- Choose up to five significant contributions (each one can be no longer than a ½ page)

- List up to four peer-reviewed publications or other non publications research products*

- Indicate the historical background that frames the scientific problem

* Audio or video products; patents; data and research materials; databases; educational aids or curricula; instruments or equipment; models; protocols; and software or netware that are relevant to the described contribution

C. Contributions to Science-continued

- Give the central findings

- The influence of the findings on the progress of science or how they can be applied to health, technology e.g.

- Your specific role in the work cited

C. Contributions to Science-
Add Publications

To Enter:

- Click **Edit section**

- Click **edit** and write your contribution to science narrative

- Click **Save**

- **Click Select citations** (this is new) and check the box or boxes (up to four)

C. Contributions to Science-Add Publications

- Click on **Done**

- Click on **Add another contribution** and repeat the above steps

- Optional (this is new) Check the box at the bottom **Include link to complete list of published work in My Bibliography (Selecting this option will make the list public) –**this will add a URL to your complete list of publications in My Bibliography

D. Research Support

To Enter:

- Click **Edit awards**
- Click **add one**
- Fill out the fields provided
- Click **Save** or **Save & add another entry**

Consider linking your eRACommons to My NCBI and this section will auto-populate

Ready to Print!

To choose your format go to the top right of the screen

- Choose PDF (you are confident that it is complete)
- Choose Word (great for doing final edits)
- XML

If you are short on time, only focus on the "Personal Statement and Scientific Contibutions" sections in SciENcv and then print as a Word file. Then you can copy and paste the other parts of your old biosketch into the new one and be ready to go!

Resources

- Pratt Library guide to SciENcv
  http://libguides.cchmc.org/sciENcv

- Application guides and attachment format pages
  http://grants.nih.gov/grants/funding/424/index.htm#format

- Keep up with changes NIH Office of Extramural Research-Rock Talk
  http://nexus.od.nih.gov/all/category/blog/

- Biosketch FAQ's
  http://grants.nih.gov/grants/policy/faq_biosketches.htm