

Creating Your NIH Biosketch Using SciENcv

Harnessing the Power of Researcher Profiles Through eRA Commons, ORCID, and SciENcv

Faculty & Research Administration Training

Connect → Build → Produce

eRA Commons → ORCID → SciENcv → NIH Biosketch PDF

Sponsored by:

School of Allied Health Professions, Office of Research Affairs

[Learn More SAHP, Office of Research Affairs](#)

Dr. Noelle G. Moreau, PhD, PT

Associate Dean for Research

Vanessa Cohen

Grants & Development Specialist

August 26, 2026 | 12:00 PM - 1:00 PM

HDC Building, Room 335



Myth vs. Fact: NIH Common Forms and SciENcv

✗ Myth:

"I can create my NIH Biosketch or Common Form in Word or PDF and upload it directly to eBRAP or NIH systems."

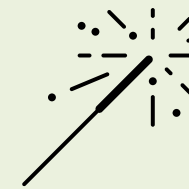
✓ Fact:

As of May 2026, NIH requires all Biographical Sketch Common Forms to be generated through SciENcv.

SciENcv creates the official NIH-compliant PDF required for application submission.



SciENcv (Science Experts Network Curriculum Vitae)



[Launch SciENcv](#)

SciENcv Allows Researchers To:

- ✓ Maintain a professional researcher profile
- ✓ Import information from ORCID and eRA Commons
- ✓ Generate NIH Common Forms and Biosketches
- ✓ Produce NIH-compliant PDFs
- ✓ Reuse research data across applications

NIH Biographical Sketch Common Form

Think of Your Common Form as a Research Résumé

The NIH Common Form Contains
Five Required Components

- ✓ 1. Identifying Information
 - ✓ 2. Professional Preparation
 - ✓ 3. Appointments and Positions
 - ✓ 4. Research Products
 - ✓ 5. Certification Statement
- Like a résumé, your Common Form should be tailored to the specific funding opportunity.
 - SciENCv – handles the formatting & generates NIH Compliant PDF for you.



OMB No. 3145-0279 (Expiration Date 10/31/2026)

NIH BIOGRAPHICAL SKETCH COMMON FORM

Name: Moreau, Noelle G

Persistent Identifier (PID) of the Senior/Key Person: <https://orcid.org/0000-0002-8732-976X>

Position Title: Professor and Associate Dean for Research

Organization and Location: Louisiana State University Health Science Center, School of Allied Health, New Orleans, Louisiana, United States

PROFESSIONAL PREPARATION

INSTITUTION AND LOCATION	DEGREE	Start Date	Completion Date	FIELD OF STUDY
Washington University, St. Louis, Missouri, United States	Postdoctoral fellow	08/2007	08/2008	Movement Science (NIH training grant)
Louisiana State University, Baton Rouge, Louisiana, United States	Doctor of Philosophy (PHD)	09/2002	05/2007	Kinesiology - Biomechanics
Louisiana State Univ. Medical Ctr, Shreveport, Louisiana, United States	Bachelor of Science (BS)	09/1992	08/1996	Physical Therapy

Appointments and Positions

2024 - present	Professor and Associate Dean for Research, Louisiana State University Health Science Center, School of Allied Health, New Orleans, Louisiana, United States
2016 - present	Professor, Physical Therapy, Louisiana State University Health Science Center, School of Allied Health, New Orleans, Louisiana, United States
2014 - 2021	Associate Professor, Physical Therapy, Louisiana State University Health Sciences Center, School of Allied Health, New Orleans, Louisiana, United States
2012 - 2014	Assistant Professor, Physical Therapy, Louisiana State University Health Sciences Center, School of Allied Health, New Orleans, Louisiana, United States

Products

Products Closely Related to the Proposed Project

1. Moreau NG, Bjornson KF, Hurvitz P, Mercante DE. Power Training Combined With Interval Treadmill Training in Cerebral



Key Takeaway:

Tailor your Common Form to each grant application by highlighting the qualifications, experiences, and research products most relevant to the proposed project.

SciENCv-Generated NIH Common Form

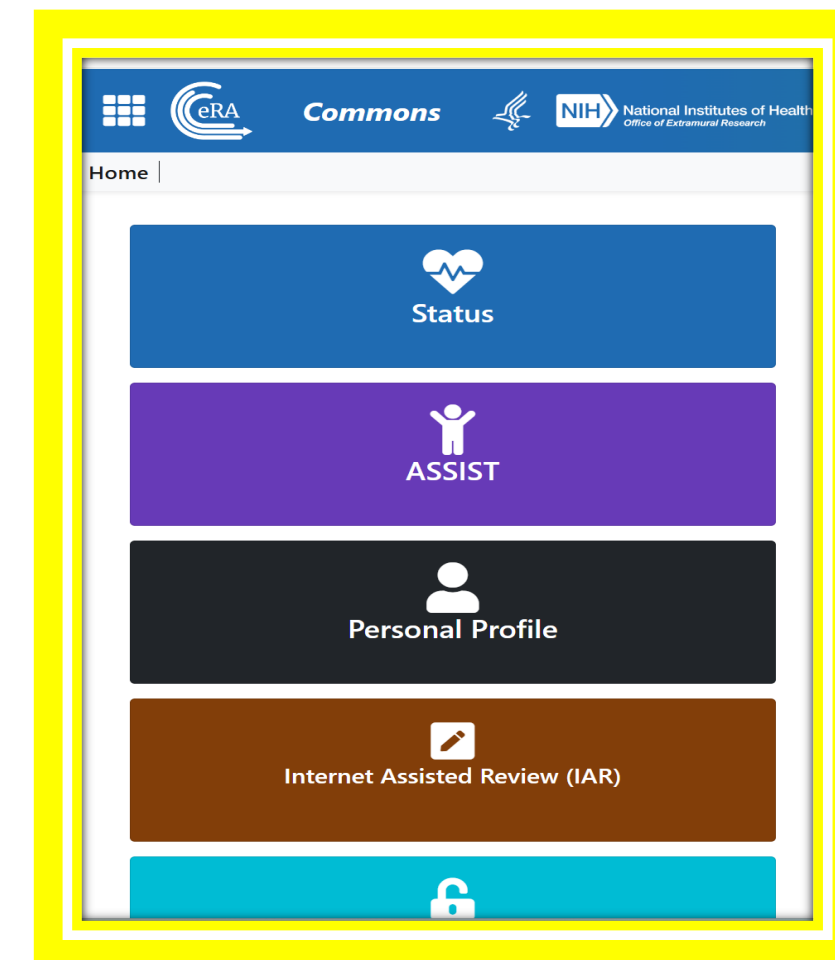
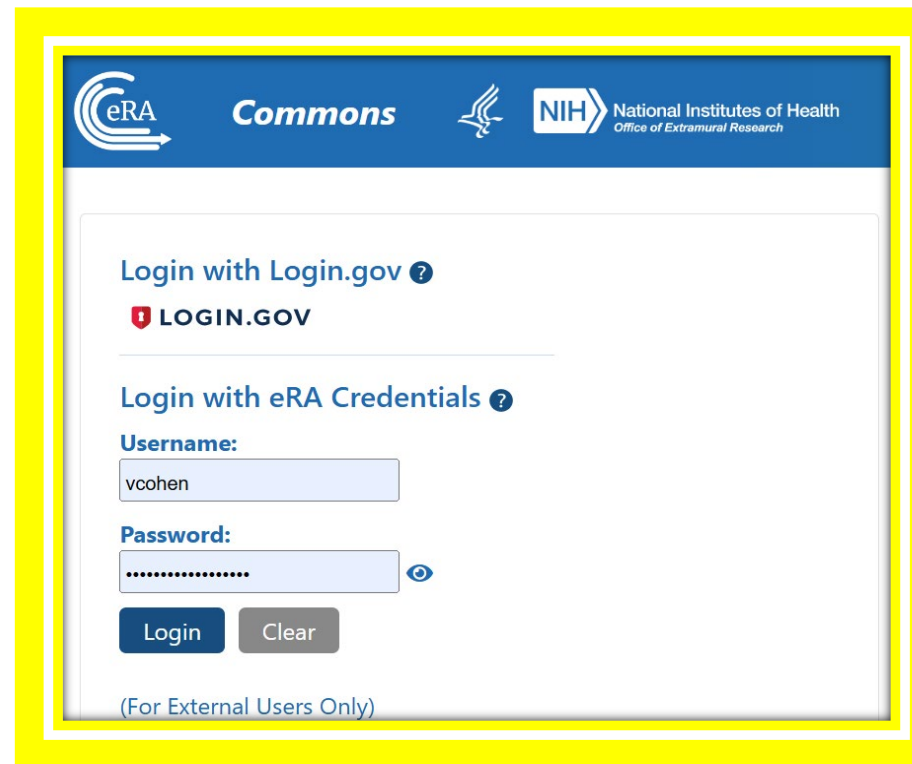
SciENCv Setup Roadmap
Step 1: Verify Your eRA Commons Account

eRA Commons → ID ORCID → My NCBI → SciENCv → NIH Biosketch

Step 1 out of 4:
Verify Your eRA Commons Account

🔑 eRA Commons
[Verify or Create your eRA Commons profile](#)

- LSU Health New Orleans affiliation
- Current profile information
- New faculty: Contact ORS for account setup
 - [LSU Health New Orleans ORS](#)



🔑 **Why this Matters**

A valid eRA Commons account and LSU Health New Orleans affiliation are required to connect ORCID and generate NIH Common Forms through SciENCv.

New Faculty? Start Here.

Establish Your eRA Commons Affiliation Before Proceeding to ORCID and SciENcv

How to Affiliate Your eRA Commons Account with LSU Health New Orleans

- ✓ Contact the LSU Health New Orleans Office of Research Services (ORS) – [email request: to Ann Clesi; Jessica Raymond]
- ✓ Request eRA Commons account creation and/or institutional affiliation
- ✓ Verify that LSU Health New Orleans appears as your affiliated institution in your eRA Commons profile
- ✓ Once affiliation is confirmed, proceed with ORCID, My NCBI, and SciENcv setup



Key Takeaway

- ✓ Before connecting ORCID, accessing SciENcv, or creating NIH Common Forms, ensure your eRA Commons account is active and affiliated with LSU Health New Orleans.



**LSU Health New Orleans,
Office of Research Services (ORS)**

[LSU Health New Orleans ORS](#)



Ann Clesi, Med

Grants Compliance Administrator



aclesi@lsuhsc.edu



504-599-1533



Jessica Raymond, JD

Grants & Development Coordinator



jraym2@lsuhsc.edu



Assistance with:

- eRA Commons access - Account affiliation - NIH systems
- Research profile setup

New to LSU? eRA Commons Account Set Up & Management

① Receive Activation Email

- ✉ Activation link
- 👤 eRA Commons username
- 🏢 LSU Health affiliation



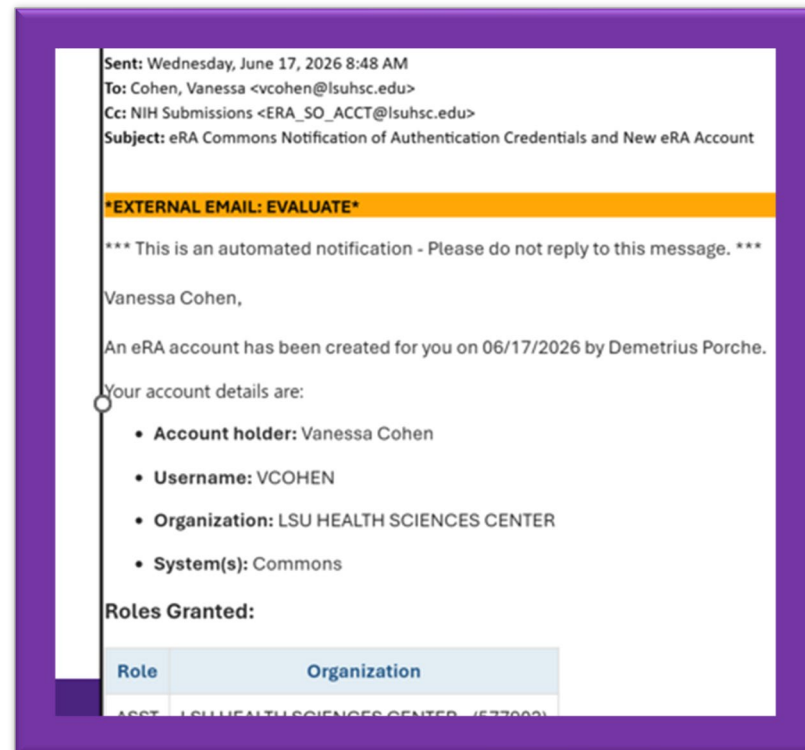
② Activate Your Account

- 🔑 Create login credentials
- 📄 Complete profile information
- 🔒 Save credentials securely



③ Verify Your Affiliation

- 🏢 Confirm LSU Health New Orleans affiliation
- ✅ Verify account access
- 🔑 Test login credentials



✉ **Example Activation Email**

Ready for SciENcv?

- ✅ Account activated
- ✅ LSU Health affiliation verified
- ✅ Login credentials tested
- ✅ Profile information completed

Next Up: ORCID - [Access ORCID](#)

- ID Create or verify your ORCID iD



Step 2: Link Your ORCID iD

Authorize access and verify your LSU Health affiliation in eRA Commons

1.  Sign In → 2.  Connect ORCID → 3.  Confirm LSU Affiliation → 4.  Verify

Access Your ORCID Account

[ORCID](#)

Get Started

-  Sign in to your ORCID account
-  Create a free ORCID iD if needed
-  Verify your email address

Identifying Information, Organization and Location

Position Title *

Grants Specialist_Admin_PI_Investigator

Name of Primary Organization *

Louisiana State University Health Science Center - New Orlea

City *

New Orleans

Country *

United States

State/Province *

Louisiana

Start Year *

2026

End Year

YYYY

Persistent Identifier (PID) of the Senior/Key Person: *

Link your ORCID ID (preferred) or enter it here:

ORCID ID *

PID is required. You may link through ORCID or enter your ID manually.

CANCEL

SAVE DRAFT

id

Authorize access

You are currently signed in as:

Vanessa Cohen

https://orcid.org/0009-0000-4638-2647

Sign out

National Center for Biotechnology Information

Show details

This organization has asked for the following access to your ORCID record:

Read your information with visibility set to Trusted parties

If authorized, this organization will have access to your ORCID record, as outlined above and described in further detail in [ORCID's privacy policy](#).

You can manage access permissions for this and other Trusted Organizations from within your list of [trusted parties](#).

Authorize access

Deny access

Identifying Information, Organization and Location *

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

Document Name: NIH Biosketch Test Vanessa Cohen - In Service Aug 26 2026

Persistent Identifier (PID): <https://orcid.org/0009-0000-4638-2647>

Name: Vanessa Cohen

eRA Commons ID: VCOHEN

Position Title: Grants Specialist_Admin_PI_Investigator

Last updated: August 25, 2026

Louisiana State University Health Science Center - New Orleans

New Orleans, Louisiana, United States

Verify

Enter ORCID iD in eRA Commons

Authorize Access

Successful Connection

-  ORCID account active
-  Email verified
-  LSU affiliation displayed
-  ORCID iD appears in eRA Commons

ORCID Profile

LSU

Health

NEW ORLEANS

Step 3: Access SciENcv Through MyNCBI

Use your eRA Commons credentials to access SciENcv through MyNCBI.

✓ eRA Commons → ✓ ORCID → **MyNCBI** → SciENcv → NIH Biosketch PDF

Accessing SciENcv Through MyNCBI

✓ Navigate to MyNCBI

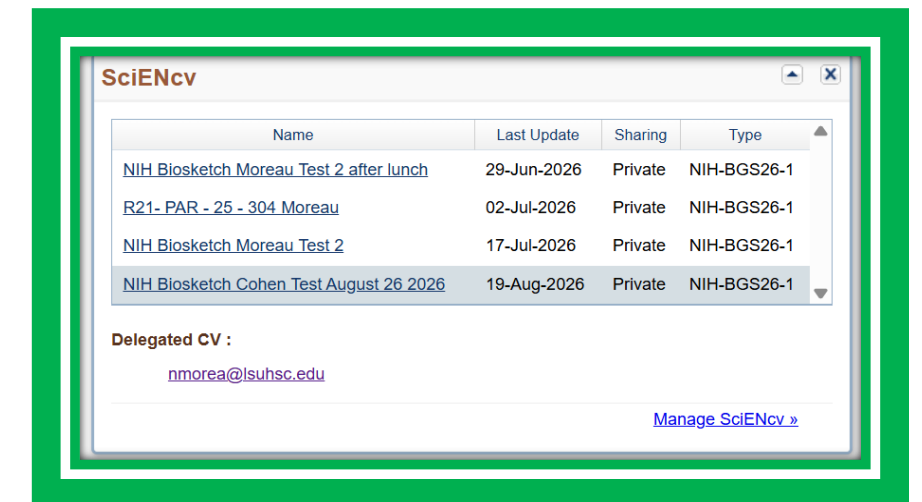
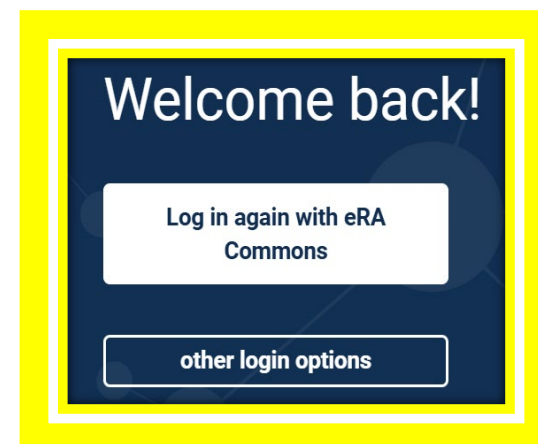
[Launch MY NCBI](#)

✓ Sign in using your eRA Commons credentials

✓ Verify your ORCID connection is active

✓ Select **Manage SciENcv**

✓ Open or create an NIH Common Form or Biosketch



Step 4: Create an NIH Biographical Sketch Common Form [in SciENcv]

Understand the new NIH Common Form requirements before creating your document.

✓ eRA Commons → ✓ ORCID → ✓ MyNCBI → **SciENcv** → NIH Biosketch PDF

Complete Your Common Form

 **Create a new NIH Biographical Sketch Common Form in SciENcv**



✓ **Complete** all required sections



 **Review** your information for accuracy and compliance



 **Generate** an NIH-compliant PDF for submission

SciENcv

My Profile [Edit](#)

Name: Vanessa Cohen

Title/Department: Grants Specialist_Admin_PI_Investigator
Louisiana State University Health Science Center - New Orleans
New Orleans, Louisiana, United States

My Documents

[+ NEW DOCUMENT](#)

Create a New Document

Asterisks (*) indicate required fields.

Document Name *
NIH Biosketch Cohen Test August 26 2026

Document type *
NIH Biographical Sketch Common Form

Data source *

☐ Use an external source

☐ Use an existing document in SciENcv

☒ Start with a blank document

CANCEL CREATE

Step 4(a): Complete the NIH Biographical Sketch Supplement Personal Statement • Honors • Contributions to Science

✓ Personal Statement

Describe why your experience, qualifications, and expertise make you particularly well-suited to successfully carry out the proposed project.



The Personal Statement is limited to 3,500 characters.

I have over 29 years of experience as a physical therapist and have dedicated my research career to the investigation of the neuromuscular mechanisms underlying movement impairments and abnormal muscle function in children and adolescents with cerebral palsy (CP). My overarching goal is the development of effective rehabilitation strategies to address these impairments and improve activity, participation, and quality of life. I have successfully led multiple clinical trials involving rehabilitation interventions for children with CP. I was awarded two NIH funded multi-site clinical trials to examine the effects of lower extremity power training combined with interval treadmill training in pre-adolescents and adolescents with CP (R01 HD091089) and to examine the effects of high intensity treadmill training for children with CP (R01 HD098270) on muscular mechanisms and functional mobility. My research is focused on capturing the microscopic to macroscopic neuromuscular adaptations to high-intensity interventions for children with CP and is clearly aligned with the objectives of this proposal. The proposed studies will benefit from the established expertise of the investigators in muscle dysfunction at both the macro and micro structural levels. Given the strength of our team and our combined resources, we are confident that our collaboration will ultimately lead to therapeutic discoveries to improve muscle function and quality of life for individuals with CP.

✓ Personal Statement

- 3,500-character limit
- Narrative format only

✓ Honors

List notable awards, recognitions, distinctions, and other achievements relevant to your scientific or professional career.



B. Honors *

List any relevant academic and professional achievements and honors. In particular:

- Students, postdoctorates, and junior faculty should include scholarships, traineeships, fellowships, and development awards, as applicable.
- Clinicians should include information on any clinical licensures and specialty board certifications that they have achieved.

If you have no honors to report, enter "Nothing to Report" (without quotations) in the "Honor" and "Name of Organization" fields and the current year (e.g., 2020) in the required "Year" field. Leave the optional "First Year" field blank.

The Honors Section is limited to no more than 15 entries.

[+ ADD HONOR](#)

Date	Honor	Organization	Edit	Delete
2025	John P. Masley Award for Outstanding Leadership in Research	Academy of Physical Therapy Research of the American Physical Therapy Association (APTRA)	✎	✖
2020	Gayle G. Arnold Award for Best Scientific Paper	American Academy of Cerebral Palsy and Developmental Medicine	✎	✖
2025	Best Platform Award	Academy of Pediatric Physical Therapy, Combined Sections Meeting, APTRA	✎	✖
2019	Stephen M. Haley Research Award	Academy of Pediatrics, American Physical Therapy Association	✎	✖

✓ Honors

- Up to 15 entries
- Entered individually into structured field

✓ Contributions to Science

Describe significant scientific contributions and their impact while referencing supporting research products.



Contribution to Science 1

Exploring novel, intensive interventions for children with cerebral palsy (CP) with multi-site collaborative projects: I have extensive experience collaborating with other investigators in multi-site projects and clinical trials for children with CP. Children with CP have limitations in walking activity and ramping up their walking into moderate/high stride rates. Locomotor treadmill training protocols for children with CP have been based on adult walking activity patterns and do not approximate the high intensity short burst patterns of typically developing children. In a multi-site collaborative pilot project with Seattle Children's Research Institute, we examined the feasibility and preliminary effectiveness of two dosages of short-burst interval locomotor treadmill training (SBITT) on walking capacity and performance in ambulatory children with CP (R01 HD077166). Treadmill training utilizing short-burst intervals of fast walking alternating with slow to moderate walking resulted in clinically meaningful improvements in walking capacity and performance, was feasible, and tolerated well by participants even when delivered at a high frequency of 5 times per week. I served as Principal Investigator on this project (Multi-PI application with Bjornson). We were subsequently awarded an R01 grant to conduct a randomized clinical trial comparing SBITT to traditional treadmill training (R01 HD098270). I serve as Principal Investigator with Dr. Bjornson in this multi-site clinical trial. I was also awarded an R01 to conduct a multi-site clinical trial (R01 HD091089) to examine the effects of lower extremity power training combined with interval treadmill training (PT3) as compared to traditional approaches (strength training with traditional treadmill training) in older children and adolescents with CP. I serve as Principal Investigator.

✓ Contributions to Science

- Up to 5 entries
- 2,000 characters each
- Entered separately in SciENCv

✔ What to Include

🏠 Academic Appointments

🏥 Clinical Appointments

🔬 Scientific Appointments

👔 Administrative Leadership Roles

🏛️ Board Memberships

📋 Committee Leadership Roles

🤝 Professional Society Leadership Roles

Step 4(b): Professional Preparation, Appointments & Positions

Report professional roles, appointments, and leadership positions outside your primary organization.

➤ This section is intended to capture external professional appointments, leadership roles, and service activities from the past three years.

Position	Organization	Dates
Assistant Professor	LSU Health New Orleans	2024-Present
Clinical Specialist	University Medical Center	2023-Present
Board Member	Louisiana Physical Therapy Association	2025-Present
Chair, Research Committee	American Academy of Neurologic Physical Therapy	2024-Present

⚠️ NIH Requirement

Report professional appointments, positions, leadership roles, and service activities outside your primary organization that were held within the three years preceding the application submission date

Step 4(c): Research Products & Contributions to Science

● Project-Focused Products

(Up to 5 products)

Select research products that best demonstrate your qualifications and readiness to successfully conduct the proposed project.

 **Subject Matter Expertise**

 **Research Experience**

 **Technical or Clinical Skills**
Specialized methods, techniques, or professional competencies

 **Project Readiness**
Evidence of your ability to successfully conduct the proposed work

 **Scientific Impact**

● Impact-Focused Products

(Up to 5 products)

This section allows investigators to move beyond a publication list and demonstrate the broader impact of their contributions on:

- ☒ Knowledge
- ☒ Clinical Practice
- ☒ Policy
- ☒ Education
- ☒ Future Scientific Discoveries



Key Takeaway

Choose research products strategically:

- **Products Closely Related to the Proposed Project** demonstrate your qualifications and readiness to conduct the proposed work.
- **Other Significant Research Products** demonstrate your broader scientific impact and Contributions to Science.



NIH Common Form Workflow

- ✓ Verify eRA Commons
- ✓ Connect ORCID
- ✓ Access MyNCBI
- ✓ Create NIH Biographical Sketch Common Form
- ✓ Complete Supplement Sections
- ✓ Review & Certify
- ✓ Generate NIH-Compliant PDF

Step 5: Review, Certify & Generate Your NIH-Compliant PDF

Certification

VIEW DRAFT

DOWNLOAD PDF

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

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

In accordance with Section 10632 of the CHIPS and Science Act of 2022 (42 U.S.C. § 19232), each individual identified as a senior/key person must certify that they are not a party to a malign foreign talent recruitment program.

Research Security Training Requirement for Federal Award Personnel: In accordance with Section 10634 of the CHIPS and Science Act of 2022 (42 U.S.C. § 19234), each individual identified as a senior/key person must certify that they have completed the requisite research security training that meets the requirements specified in Item 2 of Important Notice No. 149 within 12 months prior to proposal submission.

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.

OMB No. 3145-0279 (Expiration Date 10/31/2026)

NIH BIOGRAPHICAL SKETCH COMMON FORM

Name: Moreau, Noelle G

Persistent Identifier (PID) of the Senior/Key Person: <https://orcid.org/0009-0002-8732-976X>

Position Title: Professor and Associate Dean for Research

Organization and Location: Louisiana State University Health Science Center, School of Allied Health, New Orleans, Louisiana, United States

PROFESSIONAL PREPARATION

INSTITUTION AND LOCATION	DEGREE	Start Date	Completion Date	FIELD OF STUDY
Washington University, St. Louis, Missouri, United States	Postdoctoral fellow	08/2007	08/2008	Movement Science (NIH training grant)
Louisiana State University - Baton Rouge, Louisiana, United States	Doctor of Philosophy (PhD)	09/2002	05/2007	Kinesiology - Biomechanics
Louisiana State Univ. Medical Ctr, Shreveport, Louisiana, United States	Bachelor of Science (BS)	09/1992	08/1996	Physical Therapy

Appointments and Positions

2024 - present	Professor and Associate Dean for Research, Louisiana State University Health Science Center, School of Allied Health, New Orleans, Louisiana, United States
2016 - present	Professor, Physical Therapy, Louisiana State University Health Science Center, School of Allied Health, New Orleans, Louisiana, United States
2014 - 2021	Associate Professor, Physical Therapy, Louisiana State University Health Sciences Center, School of Allied Health, New Orleans, Louisiana, United States
2012 - 2014	Assistant Professor, Physical Therapy, Louisiana State University Health Sciences Center, School of Allied Health, New Orleans, Louisiana, United States

Products

Products Closely Related to the Proposed Project

- Moreau NG, Bjornson KF, Hurvitz P, Mercante DE. Power Training Combined With Interval Treadmill Training in Cerebral

THANK YOU FOR JOINING US TODAY!

Please let us know how we can support you further...

Research Profiles

- ORCID - <https://orcid.org/>
- eRA Commons -
<https://public.era.nih.gov/commons/>

NIH Systems

- MyNCBI - <https://www.ncbi.nlm.nih.gov/account/>
- SciENcv - <https://www.ncbi.nlm.nih.gov/sciencv/>

NIH Guidance

- [Resources for: NIH Biosketch Common Form](#)

SAHP - Office of Research Affairs

 SAHPOfficeofResearch@lsuhsc.edu

Dr. Noelle Moreau

Associate Dean of Research

 nmorea@lsuhsc.edu

Willis Brewer

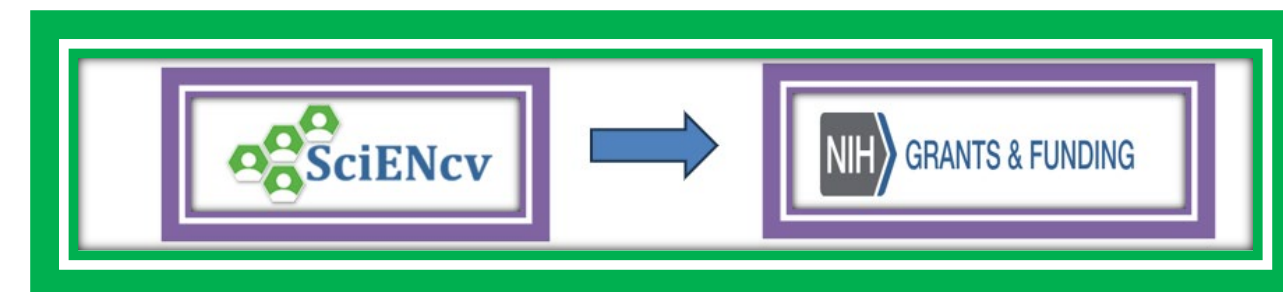
Manager of Business Operations

 wbrew1@lsuhsc.edu

Vanessa Cohen

Grants & Development Specialist

 vcohen@lsuhsc.edu



Appendix B Trouble Shooting - ORCID Link Not Working?

Common Issues

- ORCID not linked
- LSU affiliation missing
- Multiple ORCID accounts
- Authorization incomplete

Step 1: Verify eRA Commons

- ✓ Account is active
- ✓ LSU Health affiliation is correct
- ✓ Profile is complete

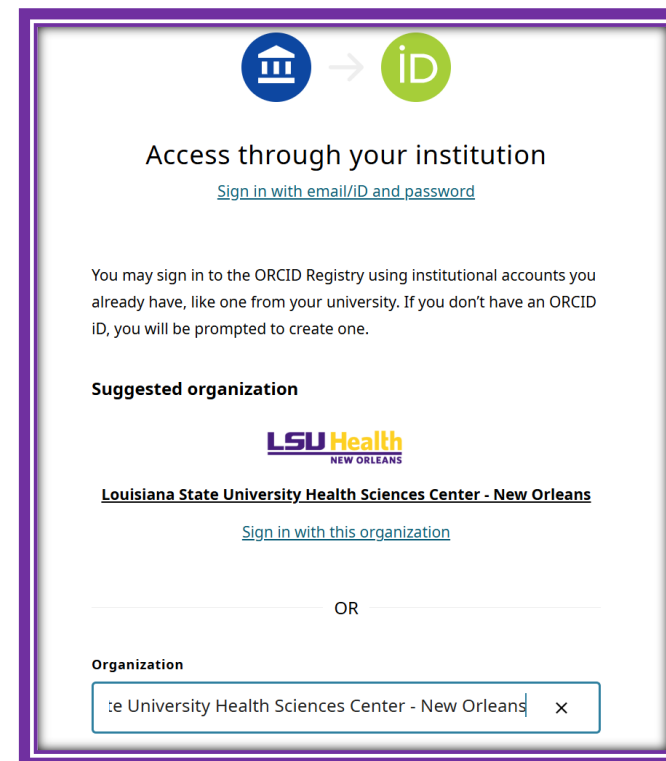
Step 2. Verify Your ORCID Account

Confirm that:

- ✓ Your ORCID account is active
- ✓ Your email address has been verified
- ✓ You can successfully log in at ORCID.org
- ✓ Your ORCID record is not locked or disabled

Step 3. Reconnect ORCID

- ID ORCID
- Trusted Organizations
- ✗ Remove eRA Commons Connection
- Return to eRA Commons
- Associate ORCID iD
- Reauthorize Successfully



Access through your institution
[Sign in with email/iD and password](#)

You may sign in to the ORCID Registry using institutional accounts you already have, like one from your university. If you don't have an ORCID iD, you will be prompted to create one.

Suggested organization

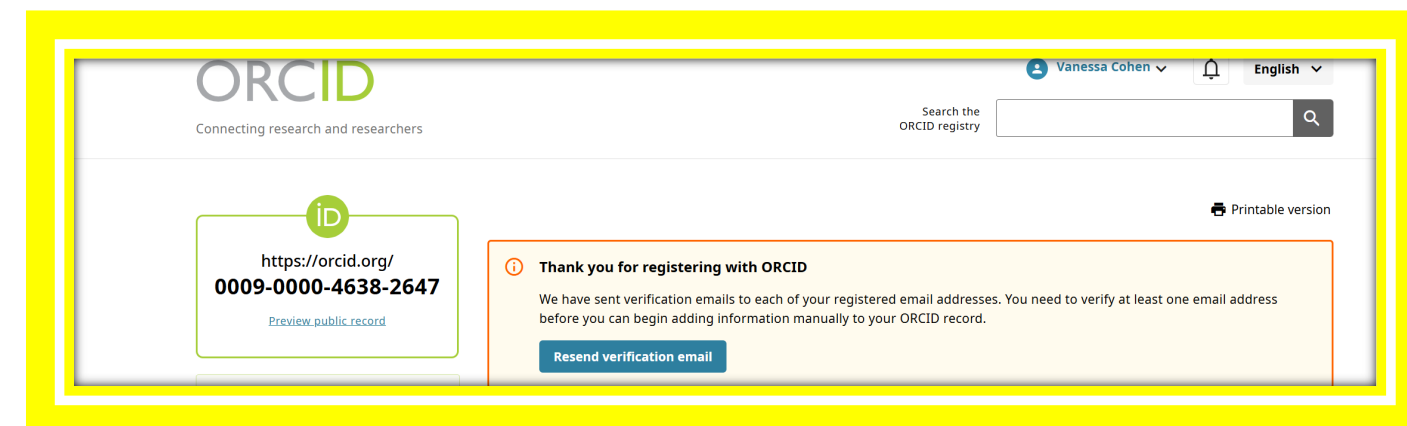
LSU Health
NEW ORLEANS

Louisiana State University Health Sciences Center - New Orleans
[Sign in with this organization](#)

OR

Organization

Louisiana State University Health Sciences Center - New Orleans x



ORCID
Connecting research and researchers

Vanessa Cohen English

Search the ORCID registry

Printable version

Thank you for registering with ORCID

We have sent verification emails to each of your registered email addresses. You need to verify at least one email address before you can begin adding information manually to your ORCID record.

[Resend verification email](#)

<https://orcid.org/0009-0000-4638-2647>
[Preview public record](#)