Stay tuned for our March edition which will feature an updated look and new branding.

NUCATS can help
NUCATS offers a variety of services for investigators and support staff. Click here to learn more about the resources available and request a consultation.

Follow NUCATS on social media

Sign up to receive the latest news from NUCATS.

News

Safe, efficient and effective care for senior citizens in the Emergency Department

An increasing number of older adults are seeking care in emergency departments across the United States and work done at Northwestern University is helping to define novel ways of providing care that is safe, efficient and reflects their unique needs and concerns as older adults.

Data gathered during a CMS Innovations study, conducted from April 2013-June 2015, that was led by Scott Dresden, MD, MSCI, assistant professor in emergency medicine at Feinberg School of Medicine and graduate of NUCATS Masters of Science in Clinical Investigation, was crucial to the his team's research and has become a resource for other investigators as they define novel patient-specific emergency care for those over 65 years of age.

Click here to learn more about the study.

NUCATS investigators named to 2015 highly cited researchers list

Northwestern University ranked 10th worldwide among institutions with highly cited researchers with 25 faculty members named to the 2015 Highly Cited Researchers list published by Thomson Reuters. Of those faculty members, six are members of NUCATS. They include:

- Robert Bonow, MD
- David Cella, PhD
- Don Lloyd-Jones, MD/ScM
Submit your abstract for Research Day

The 12th Annual Lewis Landsberg Research Day will be held on April 7. This event is an opportunity to share research with colleagues, find potential new collaborators and explore the exciting research taking place at Feinberg. Awards will be presented in the areas of clinical research, education research, basic science, public health and social sciences and women's health.

Click here to submit your abstract. Abstracts must be submitted by 5 p.m. on March 1. If you received support from NUCATS for your research project, please note that on the abstract submission form.

NUCATS Spotlight

Pamela Shaw, MSLIS, MS

Pamela Shaw, MSLIS, MS, is a biosciences and bioinformatics librarian, and National Institute of Health (NIH) public access compliance reporter at Galter Health Sciences Library. She works closely with investigators who need support with bioinformatics tools and analysis as well as compliance with the NIH Public Access Policy for NIH-funded publications.

Click here to learn more about Pamela's role at NUCATS.

Resource corner

How REDCap can help

REDCap (Research Electronic Data Capture) is a secure, web-based application for building and managing online data capture for research studies. The goal of REDCap is to empower users to design and manage their own data collection forms with minimal IT support.
How can REDCap help?

- Makes managing your data easier by providing a single location for collection and storage
- Empowers researchers to design and manage forms for data collection
- Requires minimal programmer and IT involvement

When you are ready to begin using REDCap, register for a New Project Owner Intro Session. This will allow project owners to understand what your goals are and how REDCap can meet your needs. You will maintain full control over your forms and data but support is provided if you need assistance or have questions.

If you have questions, email redcap@northwestern.edu.

## Funding opportunities

### Alliance for Research in Chicago Communities (ARCC) seed grant program

**Deadlines:**
- Call with ARCC director: March 2
- Application deadline: March 18

**Funding:** Maximum of $10,000

ARCC is seeking applications for seed grants that support the development of Chicagoland community-engaged partnerships and research projects. The goal of these awards is to increase the number of community-academic partnerships that are prepared to collaborate together to design and conduct research projects. Applications must be submitted jointly by a community-academic partnership.

Click [here](#) for more information.

### Midwest Strategic Pharma-Academic Research Consortium awards program

**Deadlines:**
- Letter of intent: March 18
- Full application: June 17

**Funding:** Maximum of $400,000 per proposal

The Midwest Strategic Pharma-Academic Research Consortium (SPARC) is accepting applications for pharmaceutical related projects with the goals of improving the definition of autoimmune diseases and devising biomarkers that will predict response to therapy and enable early monitoring of the response to therapy as well as increasing...
patient-focused research to understand mechanisms driving chronic inflammatory disease in order to improve and tailor therapies.

Click [here](#) for more information.

**Research design Analysis Methods Program (RAMP) Methodology Challenge**

**Deadline:** April 1  
**Funding:** Approximately $38,000

Applications for the Methodology Challenge grant are now available to investigators studying broadly generalizable and important biostatistical, epidemiological and research design (BERD)-related problems in clinical and translational research. RAMP will award the winning team with one year of dedicated salary support and statistical or other programming resources.

Click [here](#) for more information.

For additional funding opportunities visit:

- [National Institute of Health](#)  
- [National Center for Advancing Translational Sciences (NCATS)](#)  
- [Northwestern University Office of Research](#)

**Save the date**

**Feb. 10, March 31:** [Enhancing the impact of your research](#)  
Learn about the concept of research impact and why it is important.

**Feb 10:** [PubMed](#)  
Learn to search the National Library of Medicine's biomedical database, MEDLINE, using the PubMed interface.

**Feb. 15, 22:** [SPSS workshop](#)  
Receive training on the SPSS statistics application.

**Feb. 17:** [REDCap office hours](#)  
Reserve a 15 minute, one-on-one consultation with the REDCap Support Team.

**Feb. 17:** [EndNote training](#)  
Learn how to use EndNote library and how to use it to create a bibliography in Word.
Feb. 22: Digital Hub: Preserving and sharing your work using NM's repository
Receive an overview of DigitalHub and hands-on instruction on curation of scientific and scholarly work.

Feb. 22: NIH Twitter chat on rare diseases
Discuss rare disease research advancements on Twitter using #NIHChat.

Feb. 23: CIMposium: Commercial strategy for startups
MATTER is hosting an event designed to help entrepreneurs prepare their companies to assess market potential and manage market risk.

March 10: Jump start your patient-centered outcome research project: internal and external funding opportunities and resources
This seminar will discuss pipeline-to-proposal awards and the resources available to develop PCOR project.

March 14: First Mondays Faculty Development Seminar Series
A lecture series for early career faculty members and postdoctoral fellows.

March 15: CCH Manuscript writing retreat
Use this dedicated space to make progress on manuscript writing related to community-engaged research.

April 7: Research Day
An event to share your research with colleagues and see their exciting work.