

Office of Research Innovation

Volume 3 Issue 2	February 2024
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NJH 2024 Research Retreat – New Date!	Accomplished Scientist – Dr. Darragh Heaslip	Research Happy Hour – DOD Funded Research at NJH and UCD	Department of Medicine – Research Operations
Accomplished Scientist – Dr. Jonathan Kropski	Industry Research & Collaborartion Committee	Joint Research Symposium - NJH/Mount Sinai/Jefferson	Electronic Lab Notebooks (ELNs)

Vanderbilt University Medical Center

ORI Educational Even	ts		
NJH 2024 Research Retreat New Date!! Friday, March 8 th	Molly Blank Conference Center 1:30pm – 4:30pm	Winning Abstracts to be Announced – Monday, February 26th	For questions, please contact <u>LeAnn</u> <u>Donahue</u>
Research Happy Hour	DOD Funded Research at NJH and UCD	Friday, Feb. 9, 2024 3pm – 5pm J104/J105 Molly Blank Or via zoom: https://njhealthorg.zoom.us/i/8508349 4686	Featured Speakers: Drs. Bebarta, Downey, Rose, Day and Chu
Accomplished Scientist Dr. Darragh Heaslip, PhD Director, CSU's Biopharmaceutical Manufacturing and Academic Resource Center (BioMARC)	Introduction to CSU's Biopharmaceutical Manufacturing and Academic Resource Center	Wednesday, Feb. 14, 2024 12pm – 1pm Heitler Hall Or via zoom: https://njhealth-org.zoom.us/j/83024037197	
Accomplished Scientist Dr. Jonathan Kropski, MD Associate Professor of Medicine and Cell/Developmental Biology	Molecular origins of pulmonary fibrosis	Wednesday, Feb. 28, 2024 12pm – 1pm Heitler Hall Or via zoom: https://njhealth- org.zoom.us/88964071461	

NJH Research Retreat - Brian Day, PhD



Due to scheduling conflicts, The Office of Research Innovation has rescheduled the **2024 NJH Research Retreat**, for Friday, March **8**, **2024**. It'll take place in the Molly Blank Conference Center from 1:30pm – 4:30pm. The **two winning abstracts will be announced Monday**, **February 26**th.

February Research Happy Hour – Hong Wei Chu, PhD



The Office of Research Innovation will host a **Research Happy Hour titled "DOD Funded Research at NJH and UCD" on Friday, February 9th, 3pm -5pm, J104/J105 (Molly Blank).** Dr. Vik Bebarta, Director of the CU Anshutz Center for Combat Medicine and Battlefield (COMBAT) Research will present along with NJH Faculty: Drs. Downey, Rose, Day and Chu. Refreshments will be provided! If unable to attend inperson, please join via zoom: https://njhealth-org.zoom.us/j/85083494686

NEW - Industry Research & Collaboration Committee - Brian Day, PhD

The Office of Research Innovation is pleased to announce the Industry Research & Collaboration Committee will be rolling out an Intake Form required for all new industry collaboration/research projects excluding traditional industry sponsored clinical trials. The Intake Form will be available on SpyderWeb by February 7th to assist NJH Faculty in streamlining these projects in order to make the process faster and easier. Further details will be provided at each department's February faculty meeting.

NJH/ Mount Sinai /Jefferson Joint Research Symposium – Anthony Gerber, MD



On Wednesday, April 3^{rd} , 2024, from 10am - 2pm (MST),National Jewish, Mount Sinai and Jefferson will host a virtual Joint Research Symposium. Room J102 on the NJH campus is reserved for the symposium and faculty are encouraged to attend. Lunch and coffee will be provided. More details to follow soon!

Electronic Lab Notesbooks (ELNs) – Bob Schell, Director, Research Informatics and Computing



Electronic Lab Notebooks (ELNs) are digital platforms for researchers to record, organize, manage and collaborate on research activities and data, replacing traditional paper lab notebooks. They offer improved organization and searchability, collaboration and sharing capabilities, data integrity and security features, and workflow automation. ELNs assist research in complying with the NJH Data Management and Sharing Policy (DMSP), promoting transparency, accessibility and reproducibility of research findings while fostering collaboration and advancing scientific knowledge. Join our upcoming Research Town Hall (date and location to be announced soon) to learn more about available ELNs and best practices for their use!

Department of Medicine Research Operations – *Evi Zillmer*

Exciting news from the Department of Medicine! The DOM will launch a research-focused New Hire Orientation in February! Supplemental to the KEY Orientation provided by HR and the lab-specific onboarding, we'll take a deeper dive into research operations in the DOM, introduce NJH resources and learn institutional processes hands-on. To name a few topics, new employees will be equipped with general knowledge on time-keeping, purchasing, time & effort and IST requests, ready to learn your lab specific processes. Orientation is slated for Tuesday morning. Please reach out to Evi Zillmer with any new hires starting in your lab.

Additionally, please join the monthly DOM Research Operations Monthly Meeting scheduled the first Wednesday of each month at 1pm in Smith A531 to learn about upcoming initiatives. Questions, concerns and ideas are always welcome. Email Evi Zillmer or call extension 8632.

Clinical Trial of the Month

The Center for Deployment-Related Lung Disease – Funded by the Department of Defense



Researchers at National Jewish Health, the University of Colorado and the Rocky Mountain Regional VA Medical Center are investigating whether L-citrulline supplementation in veterans with **deployment-related asthma** improves asthma control and lung function. If you have a patient who developed new onset or worsening asthma following military deployment to the Middle East or Afghanistan, they may be eligible to participate in this placebo-controlled crossover clinical trial.

All study procedures, including blood and breathing tests, are done at no cost. Compensation is provided. Duration of participation: up to 20 weeks.

Please contact <u>DeploymentLungRes@njhealth.org</u> if interested. Principal Investigators: Dr. Cecile Rose (NJH), Dr. Silpa Krefft (RMRVAMC and NJH) and Dr. Fernando Holguin (UCD).