Department of Medicine (DOM) Medicine Office Of Research (MOOR) April 2019 Volume 7 Issue 4

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MOOR Upcoming Educational Speakers

Paul W. Noble, MD

Physician-in-Chief Professor and Chair, DOM Director, Lung Institute Guerin Family Distinguished Chair in Pulmonary Medicine Cedars-Sinai Targeting Invasive Fibroblasts in Severe Pulmonary Fibrosis

Wed., April 17 Noon – 1pm Heitler Hall



Save the Dates – NCBI Workshops

Organized with our NJH Office of Academic Affairs, Library & Knowledge Services, and our partners with UCD, **Rana Morris, PhD,** and **Sherri Holland-Bailey**, **M.L.I.S.**, from the National Institutes of Health (NIH) will offer several 3-hour long, hands-on, case-based, active learning workshops; for participants to practice using the National Center for Biotechnology Information (NCBI) Resources on their own laptops.

~ Save the Dates - Details are forthcoming ~

Anschutz Medical Campus: June 10th from 9am-noon & 1-4pm

- · Clinical Support and Genetic Disease Discovery (Rana Morris)
- Human Pathogen Genome Resources (Rana Morris)

NJH: June 11th from 9am-noon & 1-4pm

- Human Genome Resources (Rana Morris)
- NCBI Account Tools for the New PubMed & NIH Granting (Sherri Holland-Bailey)



Rana Morris, PhD



Sherri Holland-Bailey, M.L.I.S.

Clinical Research Corner – D Sundström, Katherine Sanner, Carmen Egidio Featured Trial - <u>April is National Sarcoidosis Awareness Month</u>

Investigational Medication for Pulmonary Sarcoidosis - Medication Study - aTyr

Clinicians: Do you have a patient who has biopsy confirmed Pulmonary Sarcoidosis for at least 1 year and is symptomatic despite steroid treatment?

Perhaps they could benefit from a randomized, double-blind, placebo controlled, multiple ascending dose study to assess the safety and tolerability of Intravenous ATYR1923. Our researchers are trying to determine if this new investigational therapeutic protein can reduce the need for steroids. Study procedures include two FDG-PET/CT scans, lung function tests, questionnaires, physical examinations, blood collection and 6 monthly infusions of ATYR1923.

This study consists of 10 visits and 8 telephone contacts over the course of 28 weeks. Principal Investigator: Lisa Maier, MD, MSPH

Clinicians: please contact Carmen Egidio at 303-398-1708 for more information.

NEW NIH Funding Opportunities

Following is a special selection of <u>new</u> NIH funding opportunities, announced since Feb. 27, 2019.

To view any of these opportunities, visit: <u>https://grants.nih.gov/searchGuide/search_guide.cfm</u>	
National Heart, Lung, and Blood Institute	National Institute of Environmental Health Sciences
4 new entries for NHLBI	1 new entry for NIEHS funding opportunities
National Institute on Aging	National Institute of Nursing Research
6 new entry for the NIA	0 new entries for NINR opportunities
National Cancer Institute	National Institute of Allergy and Infectious Diseases
8 new entries for NCI grant opportunities	12 new entries for NIAID
National Center for Advancing Translational Sciences	National Institute of Diabetes and Digestive and Kidney
0 new entries for NCATS funding opportunities	Diseases – 8 new entries for NIDDK funding opportunities
National Center for Complementary and Integrative	Apply for any of these opportunities with the support of
Health – 2 new entries for NCCIH funding opportunities	our MOOR Grant Writing Workshops program

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Research Happy Hour

In April, our Research Happy Hour will feature our marijuana research at NJH. Dr. Russell **Bowler** will lead the presentation to update our faculty on progress in this burgeoning (and challenging) field of research. Friday, April 12, in J104/105, from 3-5pm.

The Office of Academic Affairs and the Department of Medicine Office of Research coordinate unique collaboration opportunities for our faculty, to enhance the visibility and use of our Centers, Cores, and Programs. Our monthly Research Happy Hours foster these activities in a structured, yet lessformal setting, and feature valuable 30-minute presentations; followed by tours and time for discussion.

Thinking Ahead - MOOR Microgrants and Guest Speaker Nominations

In May we'll open the process for nominations for our educational guest speakers' program; just in time for you to chat with your colleagues at ATS. Please consider nominating your colleagues for any of the following categories. Our Office supports all travel expenses and offers a \$500 honorarium to all visiting guest speakers.

- Clinical / Translational Research Forum Often featuring NJH faculty, these forums are designed to promote collaboration and provide updates on the latest developments in clinical and translational research for our research faculty and physician scientists.
- Basic Science Workshop 0 Cutting-edge science workshops, featuring the newest technologies and methodologies from industry and academia.
- Accomplished Scientist Seminar 0

Seminars, selected by National Jewish Health faculty, featuring senior researchers; the most respected experts in their fields.

Start planning your projects now; also, in June, we'll offer another round of our popular, internal "microgrants." Twice per year, our Clinical and Translational Research Section offers:

- Pilot grants of \$5,000 to promote a promising clinical or translational research project. 0
- One \$10,000 pilot grant to help promote a promising clinical or translational research project. 0

• \$2,000 professional travel grants to support research presentation at a national or international conference.

Also, biannually, our Basic Science Section offers:

- Travel grant opportunities: up to \$2,00 each to promote learning novel research methods and technologies outside of Colorado.
- Collaborative Research Grant: one \$20,000 to provide funding to cover the experimental costs for preparing and 0 submitting a large-scale collaborative research grant application (e.g., P01, U19, DOD).

Contact Rachel Simpson for any questions regarding any of these opportunities, at simpsonr@njhealth.org or x1750.