

Department of Medicine (DOM) Medicine Office of Research (MOOR) October 2020 Volume 8 Issue 10

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MOOR Educational Guest Speakers – Brian J. Day, PhD

Sonali Bose, MD, MPH

Assistant Professor, Mount Sinai-National Jewish Respiratory Institute Environmental Exposures and Early Life Sleep Programming

Wednesday Oct. 21

12pm - 1pm Zoom



Nina Teicholz

Exec Dir, The Nutrition Coalition, Journalist, Professor (Adjunct), New York University Is Butter Back?
What Science Now Says about
Carbs and Fat

Wednesday Oct. 28

12pm - 1pm Zoom



PPE for Research Labs - Lisa Maier, MD, MSPH, FCCP



As we continue to reopen our research procedures, the Central Supply team and the PPE Committee have developed a guide for PPE use, as well as a list of orderable items. These can be found on the PPE Webpage under PPE Use and Conservation. All ordering may be done through Oz. We ask that you place weekly orders based on your use of face masks, and place your orders for other supplies, as you normally would.

Be aware of the UOM (unit of measure) when ordering. For example, if you request "1 each" of an item, you will only receive *one item*. A "Pack" can contain 5 or 10 items (as noted). That applies to items like facemasks, eye protection, and packs of disposable gowns. Other items, like

gloves, are still supplied by the box. UOMs are noted on the list of supplies, so pay careful attention while ordering.

Stores has the right to inquire, cancel, or alter an order as determined. Labs should order only as much PPE as needed, per week. Unjustifiably large orders will be rejected. The PPE committee we will be happy to take questions, and can be emailed at COVIDEC@NJHEALTH.ORG.

Research Compensation Plan – Brian Day, PhD



Throughout the upcoming Spring and Summer, we will be calculating credit for our DOM Research Compensation Plan. To ensure proper accounting, we remind our research faculty that Multiple PI grants, center grants, PI's, and project leaders, each need to have their own cost centers. This can be confirmed upon receiving a Notice of Grant Award (NOGA) through our NJH Grants Administration. For questions, contact your grant specialist.

Clinical Research Corner - D Sundström, Kevin Smilor, Shannon Garcia, Marco Ramirez-Gama

Featured Trial of the Month -

Evaluating Skin Barrier Function in Patients with Moderate to Severe Atopic Dermatitis While on Dupilumab (Dupixent®) BALISTAD Trial - Sanofi

Clinicians: Do you have patients age 6-65 with moderate to severe atopic dermatitis?

Perhaps they could benefit from a 16 week, open label, exploratory study to investigate dupilumab's (Dupixent) effect on skin barrier function as measured by a trans-epidural water loss measuring device (TEWL), and skin tape stripping in patients with moderate to severe AD. All atopic dermatitis participants will receive active dupilumab. We are also looking for healthy controls for this study. Healthy volunteers will not receive drug. Our

researchers are trying to determine if dupilumab affects skin barrier function and skin lipidomics in participants with atopic dermatitis before, during, and after treatment. This study consists of approximately 6-8 study visits over the course of 16 weeks.

Principal Investigator: Donald Leung, PhD, MD

Clinicians: contact Marco Ramirez-Gama at phone (303)-398-1389 or Shannon Garcia at (303)-398-1618 for more information.

NEW NIH Funding Opportunities

Following is a special selection of *new* NIH funding opportunities, announced since September 1, 2020.

To view any of these opportunities, visit: https://grants.nih.gov/searchGuide/search_guide.cfm	
National Institute of Allergy and Infectious Diseases - 3 new entries for NIAID	National Heart, Lung, and Blood Institute Onew entries for NHLBI
National Institute of Environmental Health Sciences – 1 new entry for NIEHS	National Institute of Nursing Research one of Nursing Research one of Nursing Research
National Center for Advancing Translational Sciences - 2 new entries for NCATS	National Center for Complementary and Integrative Health – <u>0 new entries for NCCIH</u>
National Institute on Aging 2 new entries for the NIA	National Institute of Diabetes and Digestive and Kidney Diseases – 3 new entries for NIDDK
National Cancer Institute 12 new entries for NCI	Apply for any of these opportunities with the support of our Grant Writing Workshops program Anthony Gerber, MD, PhD