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## MOOR Educational Guest Speaker

### Robert Sebra, PhD

Professor, Genetics and Genomic Sciences, Director, Center for Advanced Genomics Technology, Director, Genomics Technology Facility, Icahn Genomics Institute, Black Family Stem Cell Institute

*Recent Advances of Single Molecule, Single Cell, and Spatial Omics Technologies in Translational Medicine*

**Wednesday  
June 15**  
12pm – 1pm  
Zoom Only



### MOOR YouTube Channel – Brian Day, PhD

As we wrap up the season for our three MOOR educational guest speaker series (Accomplished Scientist Seminars, Basic Science Workshops, and Clinical & Translational Research Forums) we remind all faculty of our YouTube Channel - <https://njhealth.org/moorplaylist> - where you can find the following recordings from the 2021/2022 season:

- Michael Dickman & Team – *Research Administration & Grants Management Updates*
- Meghan Vermillion, DVM, PhD – *Animal Models and Intervention Studies to fight SARS-CoV-2*
- Ani Manichaikul, PhD – *Multi-Ethnic Genomic & Transcriptomic Studies for Gene Discovery*
- Jason Fung, MD – *Intermittent Fasting Demystified*
- Xan Nowakowski, PhD, MPH – *Beyond Inclusion Criteria in Cystic Fibrosis Trials*
- Elliott Crouser, MD – *Lessons Learned from an In Vitro Sarcoidosis Model*
- Leonard Go, MD – *Resurgence of Coal Mine Lung Disease*
- Jesse Roman, MD – *Factors Promoting Lung Transitional Remodeling*
- David Christiani, MD, MPH, SM – *Respiratory Effects of Vaping*

### DU/NJH Collaborative Microgrants – Gregory Downey, MD

We are seeking research studies employing innovative concepts and/or cutting-edge methods in health research. The successful proposal will articulate the intellectual merit and novelty and demonstrate a likelihood for follow-on funding, must include a lead investigator for each institution, and where possible incorporate the involvement of DU students. **Seed money in the amount of \$7,000-\$10,000 is now available** to support launching these projects and generate pilot data. Applications should be e-mailed to [facultygrants@du.edu](mailto:facultygrants@du.edu) by **5:00 pm, June 3, 2022**. Questions may also be directed to DU Senior Vice Provost for Research and Graduate Education Corinne Lengsfeld at [Corinne.Lengsfeld@du.edu](mailto:Corinne.Lengsfeld@du.edu) or NJH Executive Vice President for Academic Affairs and Provost Gregory Downey at [DowneyG@njhealth.org](mailto:DowneyG@njhealth.org).

### Clinical Trial of the Month – Allen Stevens, D Sundstrom, and Alicia Drew



Precision Interventions for Severe/Exacerbating Asthma: PreCISE – NIH

Do you have a patient age 12 or older who has severe or uncontrolled asthma? We are identifying different types of severe asthma and understand the best way to treat it based on precision medicine. *Patients with uncontrolled, worsening or severe asthma are welcome to participate.* This study consists of multiple study visits over the course of 6 months and up to 2 years.

Principal Investigators: Michael Wechsler, MD and Ronina Covar, MD. Clinicians: please contact Allen Stevens at 303-398-1443 or email [asthmaresearch@NJHealth.org](mailto:asthmaresearch@NJHealth.org) for more information.

**Grant Writing Workshops** - Anthony Gerber, MD, PhD







Apply for these opportunities with the support of our [Grant Writing Workshops program](#). Following is a selection of new NIH funding opportunities, announced within the last month. The NIH Guide for Grants and Contracts is NIH's official publication of notices of grant policies, guidelines and funding opportunity announcements (FOAs). visit: [https://grants.nih.gov/searchGuide/search\\_guide.cfm](https://grants.nih.gov/searchGuide/search_guide.cfm)

National Institute of Allergy and Infectious Diseases - <a href="#">14 new entries for NIAID</a>	National Heart, Lung, and Blood Institute <a href="#">9 new entries for NHLBI</a>
National Institute of Environmental Health Sciences – <a href="#">7 new entries for NIEHS</a>	National Center for Advancing Translational Sciences - <a href="#">3 new entries for NCATS</a>
Office of Disease Prevention - <a href="#">8 new entries for ODP</a>	National Institute of Minority Health & Disparities – <a href="#">11 new entries for NIMHD</a>
National Institute on Aging <a href="#">17 new entries for the NIA</a>	National Institute of Diabetes and Digestive and Kidney Diseases – <a href="#">5 new entries for NIDDK</a>
National Cancer Institute <a href="#">19 new entries for NCI</a>	Trans-NIH Health Equity Fund <a href="#">4 new entries for the trans-NIH</a>

**Collegial Corner** – Rachel Simpson, MA, CCRP

DOM research-focused events, from our partner institutions

 <p>UNIVERSITY of DENVER</p>	<p><b>Wednesday, June 2, 2022 11:30 AM</b></p> <p><b>Accelerate Webinar Series: Data Visualization, Make an Impact Without Sophisticated Algorithms</b></p> <p>As business professionals, we all have mountains of data. Instead of sifting through spreadsheets trying to find the “needle in the haystack”, we should utilize today’s powerful visualization software to tease out patterns, help answer questions, and provide guidance for decision-making. In this 30-minute webinar, Executive Education Faculty and data guru <b>Amy Phillips</b> will explain how to create this kind of impact for your organization. No coding required! This webinar is free and open to all. Registration required. <a href="https://udenver.zoom.us/webinar/register/WN_91Ggsh2pQ5K7gqf5Dxhv4g">https://udenver.zoom.us/webinar/register/WN_91Ggsh2pQ5K7gqf5Dxhv4g</a></p>
 <p>University of Colorado Anschutz Medical Campus</p>	<p><b>Summer Hiatus</b></p> <p><b>DOM Research &amp; Innovation Conferences (RIC)</b> - <a href="https://medschool.cuanschutz.edu/medicine/calendar/research-and-innovation-conferences">https://medschool.cuanschutz.edu/medicine/calendar/research-and-innovation-conferences</a> This is a regularly scheduled ‘research-in-progress’ style forum to enable and enhance research outcomes by encouraging faculty to share their research ideas, designs and results with their colleagues to receive feedback. Contact <a href="#">Natalie De Leary</a> for more information</p>
<p>Jane and Leonard Korman Respiratory Institute</p>  	<p><b>2<sup>nd</sup> Tuesday, Monthly</b></p> <p>The <b>Jefferson Clinical Research Forum (JCRF)</b> is open to all clinical research personnel. Contact: <a href="mailto:Kathleen.omalley@jefferson.edu">Kathleen.omalley@jefferson.edu</a></p>