Infectious Diseases Division Newsletter

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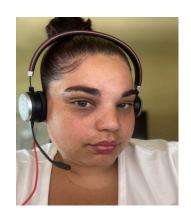
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Congratulations to **Jessica Del Valle**, who was selected as a STAR Performer in the Department of Medicine's Results, Rewards and Recognition Program She was selected Super Star of the month, as well as being a 4th year Gold Star winner.





Congratulations to **Guinevere Lee** and **Heidi Torres**, who were accepted into the 2022-2023 Leadership in Academic Medicine Program (LAMP).



Appointments and Transitions



Farewell to **Susan Ball**, who will be retiring from the I.D. Division in August 2022 after thirty years of service.



Welcome to **Michael Cenname**, who joined the Clinical Research Unit as a Clinical Research Assistant.



Farewell to **Samson Goh**, Clinical Research Assistant in the CRU, who left Cornell effective 7/1/2022 to start a new role as a Clinical Research Associate (CRA) at ICON.



Welcome to **Preeti Moar**, who joined the Ndhlovu lab as a Postdoctoral Associate.



Appointments and Transitions



Farewell to **Kate Willsey**, Clinical Research Assistant in the CRU, who left Cornell effective 7/1/2022 to attend the University of Maryland School of Medicine.

Congratulations to **Evan Cooper**, **Grace Maldarelli**, and **Khanh Pham**, who joined the I.D. Division Faculty on July 1^{st.}









Appointments and Transitions

Welcome to incoming I.D. Fellows, **Fiona Gispen** (left), **Lee Gottesdiener** (center) and **Wes Rogers** (right), who joined the I.D. Division on July 1st.









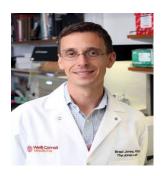


Grants





Congratulations to **Trip Gulick** and **Kristen Marks** who received an NIH Clinical Trial Unit (CTU) Grant supplement for new Chelsea lab equipment.



Congratulations to **Brad Jones**, who received an NIH R01 Grant entitled: "Mechanisms of CTL Resistance in HIV Reservoirs".



Grants



Congratulations to **Lish Ndhlovu**, who received a new five-year R01 Grant, titled "Impact of IL-15 immunotherapy on tissue-specific CD8 T cells to reduce the CNS HIV reservoir seeding and persistence".



Congratulations to **Alina Pang**, who successfully competed for a two-year NIH Diversity Supplement on one of Dr. Ndhlovu's R01s.



Congratulations to **Michael Satlin** and colleagues from Cornell Ithaca, who successfully competed for the Multi-Investigator Seed Grant, entitled: "A Machine Learning Approach to Integrated Multidrug Resistance Surveillance and Clinical Decision Support".



Other News



On July 20th, **Teresa Evering** gave a talk during an IAS-USA COVID-19 Symposium entitled: "Post-COVID Complications". (Link)



On July 3rd, **Jez Marston** (MD-PhD Candidate, Nixon Lab), gave a talk at the 20th International Symposium on Epstein-Barr virus (EBV) and Associated Diseases, Siena, Italy, entitled: "EBV latency III program induces expression of HERVK (HML2) loci in Burkitt Lymphoma cell lines".



On July 27th, **Thomas Premeaux** presented at CVRI Trainees Summer Seminar Series, entitled: "Monitoring Circulating Immune Checkpoint Proteins for Non-AIDS Morbid Events in People with HIV Initiating Antiretroviral Therapy".



Joshua Rosenblatt received a compliment from a patient and their family that he was "kind, collaborative and empathic".



On July 18th, **Matthew Simon** gave Grand Rounds for Plastic Surgery, entitled: "Antimicrobial Stewardship for the Plastic Surgeon".



Other News



On June 24th, **Heidi Torres** presented on monkeypox for the Cornell's Master of Public Health Program, Center for Pandemic Preparedness and Response, Center for Health, Equity, and eCornell.

On July 19th, there was a welcome picnic for the incoming and current Fellows in Central Park.







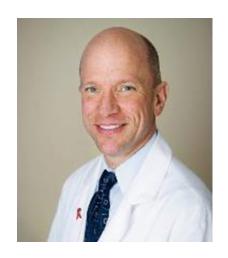


Newsroom Updates



Marshall Glesby was featured in the following:

- NBCNEWS: "Clinical trials could get monkeypox drug to desperate patients, but U.S. efforts lag".
- ➤ <u>USATODAY</u>: "Addressing Myths About Monkeypox: A Look At Symptoms, Treatment And Other Common Questions".



Trip Gulick was featured in the following:

- KGLO 1300: "New York City's COVID Test Positivity Rate Surpasses 10% For The First Time Since January".
- NBCNEWS: "Omicron symptoms: What we know about the illness caused by the new subvariants".
- WASHINGTON POST: "Doctors treating monkeypox complain of 'daunting' paperwork, obstacles".
- WSJM: "New York City COVID-19 Cases Surge As Unvaccinated Take The Brunt".
- ➤ <u>TIME MAGAZINE</u>: "What You Need to Know About Monkeypox".
- ➤ <u>HEALTHLINE</u>: "Monkeypox Treatment Options: What To Know Now".
- On July 27th, featured on MSNBC discussing monkeypox.









On June 29th, **Grant Ellsworth** and **Timothy Wilkin** were featured in the <u>WCM Newsroom</u>: "In Brief: Treating Precancerous Anal Lesions Reduces Anal Cancer Risk by More Than Half in People with HIV".





On June 20th, **Trip Gulick** and **Timothy Wilkin** were featured on KYMA-TV: "How Is Monkeypox Being Treated?".



Divisional Publications

- Curty G, Iniguez LP, Soares MA, Nixon DF, de Mulder Rougvie M. Off-Target Effect of Activation of NF-κB by HIV Latency Reversal Agents on Transposable Elements Expression. Viruses. 2022 Jul 20;14(7):1571. doi: 10.3390/v14071571. PMID: 35891551.
- Farhadian SF, Lindenbaum O, Zhao J, Corley MJ, Im Y, Walsh H, Vecchio A, Garcia-Milian R, Chiarella J, Chintanaphol M, Calvi R, Wang G, Ndhlovu LC, Yoon J, Trotta D, Ma S, Kluger Y, Spudich S. HIV viral transcription and immune perturbations in the CNS of people with HIV despite ART. JCI Insight. 2022 Jul 8;7(13):e160267. doi: 10.1172/jci.insight.160267. PMID: 35801589.
- Mzava O, Cheng AP, Chang A, Smalling S, Djomnang LK, Lenz JS, Longman R, Steadman A, Gómez-Escobar LG, Schenck EJ, Salvatore M, Satlin MJ, Suthanthiran M, Lee JR, Mason CE, Dadhania D, De Vlaminck I. A metagenomic DNA sequencing assay that is robust against environmental DNA contamination. Nat Commun. 2022 Jul 21;13(1):4197. doi: 10.1038/s41467-022-31654-0. PMID: 35864089; PMCID: PMC9304412.
- Yu EA, Alemán JO, Hoover DR, Shi Q, Verano M, Anastos K, Tien PC, Sharma A, Kardashian A, Cohen MH, Golub ET, Michel KG, Gustafson DR, Glesby MJ. Plasma metabolomic analysis indicates flavonoids and sorbic acid are associated with incident diabetes: A nested case-control study among Women's Interagency HIV Study participants. PLoS One. 2022 Jul 8;17(7):e0271207. doi: 10.1371/journal.pone.0271207. PMID: 35802662; PMCID: PMC9269977.



Important Dates



Retirement Reception for **Susan Ball**Tuesday, August 30th -- 5PM -7PM
Harkness Courtyard



Medicine Grand Rounds Summer Series "Updates in Infectious Diseases" Rosy Priya Kodiyanplakkal



Infectious Diseases Faculty Meeting-CANCELLED FOR AUGUST

Zoom Link for September (1st) 8:30AM to 9:30AM



Viral Infections and Inflammation Workshop

Registration Link