

Infectious Diseases Division Newsletter

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Congratulations to **Mirella Salvatore**, who received a Certificate of Appreciation from Infectious Diseases Society of America (IDSA) for her outstanding contributions and service to the Research Committee.





Appointments and Transitions



Welcome to **Ola Kiszka**, who joined the Clinical Research Unit in January 2023 as an Assistant Research Coordinator.





Appointments and Transitions



Congratulations to **Shawn Mazur**, who was promoted by NYP, to Enterprise Lead Pharmacy Manager, Residency Programs and Education. The I.D. Division held a reception in his honor on 3/14. Here are some pictures:









Grants



Congratulations to **Brad Jones**, who received an NIH R01 Grant entitled: "Enhancing Susceptibility of HIV Reservoirs to CTL Through a Discovery to Translational Approach".



Congratulations to **Cathy Small**, who was awarded funding under Merck's Investigator Studies Program, entitled "Moderate to Severe COVID-19 Breakthrough Infections/Pneumonia After COVID-19 Vaccination and Predictors in Immunocompromised Renal Transplant Recipients".







On March 21st, **Teresa Evering** gave a live webinar for the New York City Community Engagement Alliance to End Covid-19 Disparities (NYCEAL), entitled "Post-COVID Complications", where she discussed the risk factors for those at increased risk of post-COVID complications. (Link)



On March 16th, **Carrie Johnston** presented at the Center for Collaborative HIV Research in Practice and Policy (CCHRPP) Seminar, entitled: "The HIV Pandemic- Aging into Geriatrics", where she gave an overview of HIV and aging, updates in research, and clinical care for older adults with HIV.





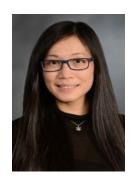


Congratulations to **Jonathan Jacobs**, who received two thank you notes from patients with a gift made to WCM in his honor. Here are the notes:

"Thanks for all your help and being there when I need you" – Ms. F.

"For the continued care and knowledge and compassion for the people" – Mr. L.





On March 14th, **Guin Lee** served as a panelist in the Kagoshima University International Symposium on Female and Young Researchers. The title of her scientific talk was "HIV persistence and the role of viral variants".











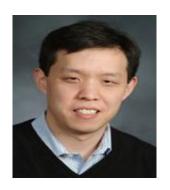
Cornell Center for Antimicrobial Resistance Research and Education Inaugural Symposium – on March 22nd & March 23rd

Presentations:

Antimicrobial resistance detection in clinical microbiology **Lars Westblade**, Associate Professor, Pathology and Laboratory Medicine and Department of Medicine



Studying susceptibility to overcome resistance: Riffing off rifampicin **Kyu Rhee**, Professor of Medicine





Keynote:

AMR from a scientific perspective: Selected topics **Carl Nathan**, R.A. Rees Pritchett Professor of Microbiology



Newsroom Updates

On March 13th, PBS screened a new documentary honoring Dr. Anthony Fauci, called, "American Masters: Dr. Tony Fauci" in Uris Auditorium. (<u>Link</u>)













Sorana Segal-Maurer from NYP - Queens, was featured in <u>Healthmatters.nyp.org</u>, entitled: "New Treatment Offers Hope for People Living With Drug-Resistant HIV".



Divisional Publications

- Chow DC, Saiki KMW, Siriwardhana C, Lozano-Gerona J, Vanapruks S, Ogle J, Premeaux TA, Ndhlovu LC, Boisvert WA. Increased transmigration of intermediate monocytes associated with atherosclerotic burden in people with HIV on antiretroviral therapy. AIDS. 2023 Mar 6. doi: 10.1097/QAD.00000000000003534. Epub ahead of print. PMID: 36927653.
- Homan EA, Devereux RB, Tak KA, Mitlak HW, Volodarskiy A, Ramasubbu K, Zhang DT, Kushman A, Pollie MP, Agoglia HK, Tafreshi R, Goyal P, Shaw L, Ndhlovu L, RoyChoudhury A, Horn E, Narula N, Safford MM, Weinsaft JW, Kim J. Impact of acute TTE-evidenced cardiac dysfunction on in-hospital and outpatient mortality: A multicenter NYC COVID-19 registry study. PLoS One. 2023 Mar 27;18(3):e0283708. doi: 10.1371/journal.pone.0283708. PMID: 36972280; PMCID: PMC10042347.
- Hsu J, Van Besien K, Glesby MJ, Pahwa S, Coletti A, Warshaw MG, Petz L, Moore TB, Chen YH, Pallikkuth S, Dhummakupt A, Cortado R, Golner A, Bone F, Baldo M, Riches M, Mellors JW, Tobin NH, Browning R, Persaud D, Bryson Y; International Maternal Pediatric Adolescent AIDS Clinical Trials Network (IMPAACT) P1107 Team. HIV-1 remission and possible cure in a woman after haplo-cord blood transplant. Cell. 2023 Mar 16;186(6):1115-1126.e8. doi: 10.1016/j.cell.2023.02.030. PMID: 36931242.



Divisional Publications

- ❖ Johnston CD, de Menezes EGM, Bowler S, Siegler EL, Friday C, Norris PJ, Rice MC, Choi ME, Glesby MJ, Ndhlovu LC. Plasma extracellular vesicles and cell-free mitochondrial DNA are associated with cognitive dysfunction in treated older adults with HIV. J Neurovirol. 2023 Mar 18. doi: 10.1007/s13365-023-01122-6. Epub ahead of print. Erratum in: J Neurovirol. 2023 Apr 1;: PMID: 36934200.
- ❖ Joseph SB, Gianella S, Burdo TH, Cinque P, Gisslen M, Letendre S, Nath A, Morgello S, Ndhlovu LC, Spudich S. Biotypes of Central Nervous System Complications in People With Human Immunodeficiency Virus: Virology, Immunology, and Neuropathology. J Infect Dis. 2023 Mar 17;227(Suppl 1):S3-S15. doi: 10.1093/infdis/jiac370. PMID: 36930640; PMCID: PMC10022721.
- ❖ Rosenblatt R, Kodiyanplakkal RP. CAQ Corner: Infections in liver transplant recipients. Liver Transpl. 2023 Feb 7. doi: 10.1097/LVT.0000000000000005. Epub ahead of print. PMID: 36745977.
- Santamaria-Garcia H, Moguilner S, Rodriguez-Villagra OA, Botero-Rodriguez F, Pina-Escudero SD, O'Donovan G, Albala C, Matallana D, Schulte M, Slachevsky A, Yokoyama JS, Possin K, Ndhlovu LC, Al-Rousan T, Corley MJ, Kosik KS, Muniz-Terrera G, Miranda JJ, Ibanez A. The impacts of social determinants of health and cardiometabolic factors on cognitive and functional aging in Colombian underserved populations. Geroscience. 2023 Feb 28. doi: 10.1007/s11357-023-00755-z. Epub ahead of print. PMID: 36849677.





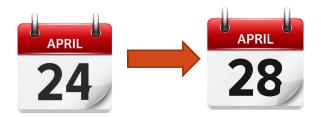
Important Dates



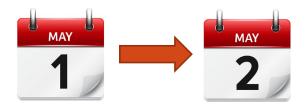
Next I.D. Faculty Meeting 8:30AM to 9:30AM (Zoom Link)



Intercity I.D. Conference Register <u>HERE</u>



WCM Diversity Week Agenda HERE



REACH Annual Meeting at Rockefeller



IDSNY Annual Meeting at Columbia University Medical Center Register HERE