YaleNewHaven**Health** Smilow Cancer Hospital

Grand Rounds

Friday, May 24, 9:00am

Biomarkers for Diagnosis of Acute Interstitial Nephritis: from Discovery to Clinical Validation

featuring Dennis Moledina, MD, PhD Assistant Professor of Medicine (Nephrology)

55 Park Street Auditorium I <u>Zoom</u> Access Continental breakfast will be available

Needs: Clinical diagnosis of acute interstitial requires a kidney biopsy and there are no biomarkers for diagnosis of this disease. Acute interstitial nephritis is a common cause of kidney injury in patients on immune checkpoint inhibitors.

Objectives: Understand role of diagnostic testing in acute interstitial nephritis. Learn about novel biomarkers for diagnosis of acute interstitial nephritis. Learn about proteomic approaches to diagnosis of acute interstitial nephritis.





A Comprehensive Cancer Center Designated by the National Cancer Institute



Dr. Dennis Moledina is a boardcertified Nephrologist and clinical researcher as part of the Clinical and Translational Research Accelerator (CTRA) in the Department of Internal Medicine at Yale School of Medicine. He received his medical degree from M.P. Shah Medical College and completed a clinical and post-doctoral fellowship in Nephrology at Yale School of Medicine. He earned his PhD from the Yale Graduate School of Arts and Sciences (Investigative Medicine Program).

Dr. Moledina's research focuses on identifying and validating biomarkers for diagnosis of acute interstitial nephritis. He directs the Yale Kidney BioBank and is a practicing Nephrologist and Internist, providing attending physician services to hospitalized patients.

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