

Division of Hematology/Oncology

is pleased to welcome

Charles G. Drake, MD, PhD

*Director, Genitourinary Oncology
Associate Director for Clinical Research,
Herbert Irving Comprehensive Cancer Center
Co-Director, Cancer Immunotherapy
NewYork-Presbyterian/Columbia University Medical Center*

*Professor of Medicine
Columbia University Medical Center*

Dr. Charles G. Drake is a renowned physician-scientist who focuses on cancer immunotherapy. His clinical expertise includes prostate, kidney, and bladder cancer.



To Make a Referral

(212) 305-5098

Hemoncnewpatients@columbia.edu

Practice Location

Hematology/Oncology
NewYork-Presbyterian/
Columbia University Medical Center
Milstein Hospital Building, 6-435
177 Fort Washington Avenue
New York, NY 10032

nyp.org/cancer



Dr. Charles G. Drake, a physician-scientist with a PhD in immunology, has established a career that encompasses both the laboratory and the clinic. A nationally recognized expert in immunotherapy, Dr. Drake has focused his research on understanding and fighting advanced-stage cancers, notably prostate cancer, with the immune system. Dr. Drake's expertise spans the continuum of research from seeking understanding of basic immunological mechanisms to using animal models to understand how drugs work on certain molecules to evaluating immuno-based therapies in clinical trials.

Earlier in his career, Dr. Drake developed a novel transgenic model of prostate cancer that made it possible for researchers to validate that androgen ablation, the most common treatment for progressive prostate cancer, can break tolerance to the prostate gland, lending itself to antitumor vaccination. He is currently pursuing research on the body's immunological response to radiation therapy and how immunotherapy and radiation therapy can be used in concert to treat cancer.

Dr. Drake joins NewYork-Presbyterian/Columbia from Johns Hopkins Hospital and University School of Medicine, where he served as Co-Director of the Cancer Immunology Program at the Johns Hopkins Kimmel Cancer Center, Co-Director of the Prostate Cancer Multidisciplinary Clinic, and Professor of Oncology, Urology, and Immunology.

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 **Columbia University Medical Center**

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