Division of Hematologic Neoplasia  
Independent Laboratory Investigators

Chief, Division of Hematologic Neoplasia  
Margaret Shipp, MD  
Professor of Medicine, Harvard Medical School  
Douglas S. Miller Chair in Lymphoma  
Director, DF/HCC Lymphoma Research Program  
Research Areas: Lymphoma  
Shipp Lab Website

Kenneth C. Anderson, MD  
Kraft Family Professor of Medicine, Harvard Medical School  
Program Director, Jerome Lipper Multiple Myeloma Center and LeBow Institute for Myeloma Therapeutics  
Research Areas: Myeloma, Tumor Microenvironment, Protein Catabolism, Immunotherapy, Clinical Trials, Genomics/Eigenomics

Jennifer R. Brown, MD, PhD  
Professor of Medicine, Harvard Medical School  
Director, Chronic Lymphocytic Leukemia (CLL) Center  
Research Areas: CLL Therapeutics and Resistance, Somatic and Germline Genetics of CLL  
Brown Lab Website

Matthew Davids, MD  
Assistant Professor of Medicine, Harvard Medical School  
Associate Director, Center for Chronic Lymphocytic Leukemia  
Research Areas: Chronic Lymphocytic Leukemia (CLL), Bcl-2 Biology, Functional Precision Medicine  
Davids Lab Website

Benjamin Ebert, MD, PhD  
George P. Canellos, MD, and Jean S. Canellos Professor of Medicine, Harvard Medical School  
Chair of Medical Oncology, Dana-Farber Cancer Institute  
Investigator, Howard Hughes Medical Institute  
Research Areas: Myeloid Malignancies, Clonal Hematopoiesis, Myelodysplasia, Leukemia  
Ebert Lab Website

David Frank, MD  
Associate Professor of Medicine, Harvard Medical School  
Research Areas: Developing Targeted Therapies for Hematologic Malignancies

Updated: October 18, 2019
Gordon Freeman, PhD  
Professor of Medicine, Harvard Medical School  
Adjunct, Department of Immunology and Virology  
**Research Areas:** Immunology, Immune Checkpoint Blockade

Irene Ghobrial, MD  
Professor of Medicine, Harvard Medical School  
Director, Clinical Investigator Research Program  
**Research Areas:** Multiple Myeloma, Tumor Microenvironment  
[Ghobrial Lab Website](#)

James Griffin, MD  
Professor of Medicine, Harvard Medical School  
**Research Areas:** AML Biology and Therapeutics, Novel Target Identification and Validation

F. Stephen Hodi, MD  
Professor of Medicine, Harvard Medical School  
Director, Melanoma Center and [Center for Immuno-Oncology](#)  
Sharon Crowley Martin Chair in Melanoma  
**Research Areas:** Immuno-Oncology, Melanoma

Andrew Lane, MD, PhD  
Assistant Professor of Medicine, Harvard Medical School  
Director, Blastic Plasmacytoid Dendritic Cell Neoplasm Center  
**Research Areas:** BPDCN, Acute Leukemia, Hematopoiesis, Cancer Genetics, Therapy Resistance  
[Lane Lab Website](#)

Anthony Letai, MD, PhD  
Professor of Medicine, Harvard Medical School  
**Research Areas:** Leukemia, BCL-2, Venetoclax, Apoptosis  
[Letai Lab Website](#)

R. Coleman Lindsley, MD, PhD  
Assistant Professor of Medicine, Harvard Medical School  
**Research Areas:** Leukemia, Myelodysplastic Syndrome (MDS), AML, Bone Marrow Transplantation, Cancer Genetics  
[Lindsley Lab Website](#)
Jens Lohr, MD, PhD
Assistant Professor of Medicine, Harvard Medical School
Lohr Lab Website

Mark Murakami, MD
Instructor of Medicine, Harvard Medical School

Lee Nadler, MD
Virginia and D.K. Ludwig Professor of Medicine, Harvard Medical School
Senior Vice President, Experimental Medicine
Dean for Clinical and Translational Research, Harvard Medical School

Ellis Reinherz, MD
Professor of Medicine, Harvard Medical School
Research Areas: T Cell Receptors, Structural Immunology, Physical Detection of T Cell Epitopes, Neoantigens, Rational CTL Vaccine Design

Jerome Ritz, MD
Professor of Medicine, Harvard Medical School
Executive Director, Connell and O'Reilly Families Cell Manipulation Core Facility
Research Areas: Stem Cell Transplantation, Cellular Therapy

Zuzuna Tothova, MD, PhD
Assistant Professor of Medicine, Harvard Medical School
Research Areas: Leukemia, MDS, Chromatin, Epigenetics, Cohesin
Tothova Lab Website

Steven Treon, MD, PhD
Professor of Medicine, Harvard Medical School
Director, Bing Center for Waldenström's Macroglobulinemia
Research Areas: Waldenström's Macroglobulinemia, Lymphoplasmacytic Lymphoma, IGM Neuropathy, IGM Myeloma, IGM Monoclonal Gamopathy of Undetermined Significance
Treon Lab Website
David Weinstock, MD  
Professor of Medicine, Harvard Medical School  
Research Areas: Leukemia, Lymphoma  
Weinstock Lab Website

Catherine Wu, MD  
Professor of Medicine, Harvard Medical School  
Chief, Division of Stem Cell Transplantation and Cellular Therapies  
Research Areas: Leukemia, Lymphoma, Clonal Evolution, Tumor Immunity, Antigen Discovery  
Wu Lab Website

Baochun Zhang, MD, PhD  
Assistant Professor of Medicine, Harvard Medical School  
Adjunct, Department of Cancer Immunology and Virology  
Research Areas: B-cell Biology and Malignancy, Epstein-Barr Virus Immunity, Cancer Immunology, Immunotherapy  
Zhang Lab Website

Hematologic Neoplasia Affiliated Investigators

Jon Aster, MD, PhD  
Chief, Hematopathology, Brigham and Women's Hospital  
Professor of Pathology, Harvard Medical School  
Aster Lab Website

Gad Getz, PhD  
Paul C. Zamecnik Chair of Oncology, Massachusetts General Hospital Cancer Center  
Professor of Pathology, Harvard Medical School  
Director of Bioinformatics, MGHCC and Department of Pathology  
Director, Cancer Genome Computational Analysis, Broad Institute  
Institute Member, Broad Institute  
Getz Lab Website

Xiaole (Shirley) Liu, PhD  
Director, Center for Functional Cancer Epigenetics, Dana-Farber Cancer Institute  
Professor of Biostatistics and Computational Biology, Harvard T.H. Chan School of Public Health Department of Data Sciences, Dana-Farber Cancer Institute  
Liu Lab Website

Donna Neuberg, ScD  
Senior Lecturer on Biostatistics  
Department of Data Sciences, Dana-Farber Cancer Institute
Division of Hematologic Neoplasia Investigators

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Scott Rodig, MD, PhD
Associate Professor of Pathology, Harvard Medical School
Department of Pathology

Chris Sander, PhD
Department of Data Sciences, Dana-Farber Cancer Institute
Sander Lab Website

[Images of Scott Rodig and Chris Sander]