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, DFCI Lymphoma Research Center
Research Areas: Aggressive B-cell lymphomas, Hodgkin Lymphoma, Tumor Immune Evasion, Genetic Signatures, Targetable Pathways
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, Drug-induced Protein Degradation
Ebert Lab Website

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

Nikhil Munshi, MD
Nikhil C. Munshi, MD
Kraft Family Chair
Professor of Medicine, Harvard Medical School
Director for Basic and Correlative Sciences, Jerome Lipper Myeloma Center
**Research Areas**: Multiple Myeloma, Immunotherapy, CAR-T Cell Therapy, Integrative genomics/Epigenomics, Translational Research

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 Gammopathy of Undetermined Significance
Treon Lab Website

David Weinstock, MD
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Research Areas: Leukemia, Lymphoma
Weinstock Lab Website

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Research Areas: Leukemia, Lymphoma, Clonal Evolution, Tumor Immunity, Antigen Discovery
Wu Lab Website

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Research Areas: B-cell Biology and Malignancy, Epstein-Barr Virus Immunity, Cancer Immunology, Immunotherapy
Zhang Lab Website
Hematologic Neoplasia Affiliated Investigators

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[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**  
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[Sander Lab Website](#)