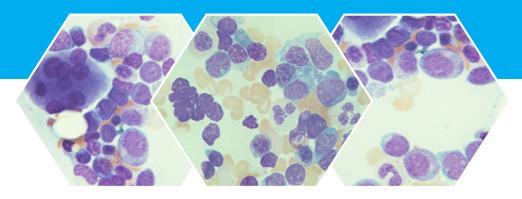
# Myeloid Malignancy Workshop

Friday, March 8, 2024
7:30am - 5:00pm

Davis Auditorium 1470 Madison Avenue New York, NY 10029

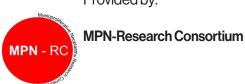


# Virtual and Live Activity

#### **Course Directors**

John Mascarenhas, MD Marina Kremyanskaya, MD, PhD Ruben A. Mesa, MD, FACP

Provided by:





# **Myeloid Malignancy Workshop**

#### **Program Description**

The Myeloid Malignancy Workshop will be a one day hybrid event focused on the science and medicine of myelodysplastic syndromes, myeloproliferative neoplasms, and acute myeloid leukemia. The workshop will include internationally recognized clinical and laboratory experts in the field that will provide focused talks intended to highlight the cutting edge science and recent evidence based advances in clinical care of myeloid malignancies.

#### **Educational Objectives**

At the conclusion of this activity, participants will be able to:

- Understand the molecular and immunologic vulnerabilities driving drug development for MDS, MPN and AML
- Select the appropriate evidence based therapies for patients with myeloid malignancies
- Recognize the remaining unmet needs in treating myeloid malignancies.
- Discuss strategies to incorporate diseasemodifying therapies and strive for deeper responses in patients with myeloproliferative neoplasms
- Discuss the emerging results of clinical trials that are investigating therapies in AML/MDS
- Identify treatment goals for systemic mastocytosis that incorporate next generation kit inhibitors.

#### **Target Audience**

The target audience for this CME-accredited event will include clinical and laboratory based physicians, trainees, laboratory investigators, pharmacists, nurses, nurse practitioners, physician assistants, and patients.

#### Accreditation

The Icahn School of Medicine at Mount Sinai is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

#### **Credit Designation**

The Icahn School of Medicine at Mount Sinai designates this hybrid (live and remote) activity for a maximum of 7.25 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### **Physician Assistants**

NCCPA accepts AMA PRA Category 1 Credit™ from organizations accredited by ACCME.

Nursing Credit: The American Nurses Credentialing Center (ANCC) will accept 1.0 AMA PRA Category 1 Credit™ as equal to 1.0 ANCC contact hour. Nurses should inquire with their specialty organizations and professional institutions as to their acceptance of AMA PRA Category 1 Credits™.

#### Verification of Attendance:

Verification of attendance will be provided to all professionals.

#### **Special Needs**

The Icahn School of Medicine at Mount Sinai is in full compliance with provisions of the Americans with Disabilities Act (ADA) and is accessible for individuals with special needs. If you would like to attend this conference and require any special needs or accommodations please contact the Page and William Black Post-Graduate School of Medicine at cme@mssm.edu.

#### **Faculty Disclosure**

It is the policy of Icahn School of Medicine at Mount Sinai (ISMMS) to ensure objectivity, balance, independence, transparency, and scientific rigor in all CME-accredited educational activities. All faculty participating in the planning or implementation of an activity accredited by ISMMS are expected to disclose all of their financial relationships with ineligible companies existing within the prior 24 months. Relevant financial relationships will be mitigated and disclosed to learners before the activity takes place. Presenters must also make a meaningful disclosure to the audience of their discussions of unlabeled or unapproved drugs or devices. This information will be available as part of the course material

# Friday, March 8, 2024

# **AGENDA**

07:30am - 08:15am	Registration & Continental Breakfast	
08:15am – 08:30am	Introduction	John Mascarenhas, MD Marina Kremyanskaya, MD, PhD Ruben A. Mesa, MD, FACP
08:30am – 09:10am	Splicing Leukemia	Omar Abdel-Wahab MD
09:10am – 09:50am	Targeting mCALR in MPNs	Ann Mullally, MD
09:50am – 10:30am	State of the Art Management of Systemic Mastocytosis	Daniel J. DeAngelo, MD, PhD
10:30am – 10.45am	Break	
10:45am – 11:25am	Role of the Tumor Microenvironment in Leukemia	Iannis Aifantis, PhD
11:25am – 12:05pm	Integrating Targeted Therapies in Acute Myeloid Leukemia	Hagop M. Kantarjian, MD
12:05pm – 01:30pm	MDS Lunch Symposium:: Emerging Therapies and Clinical Niches	Lewis R. Silverman, MD Amy Dezern, MD, Rami Komrokji, MD
01:30pm – 02:10pm	BPDCN Current and Future Directions	Naveen Pemmaraju, MD
02:10pm – 02:50pm	Targeting RON Kinase in Myeloid Malignancy	Kira Gritsman, MD, PhD
02:50pm – 03:05pm	Break	
03:05pm – 03:45pm	DUSP6-RSK1 Pathway in Myeloid Malignancies	Stephen Oh, MD, PhD
03:45pm – 04:25pm	Hematopoietic Stem Cells in Space	Catriona Jamieson, MD, PhD
04:25pm – 04:55pm	Trainee Awards Talks	Ronald H. Hoffman, MD Ruben A. Mesa, MD
04:55pm – 05:00pm	Conclusion	John Mascarenhas, MD Marina Kremayanskaya, MD, PhD Ruben A. Mesa, MD, FACP

### **FACULTY**

#### COURSE DIRECTORS

#### JOHN MASCARENHAS, MD

Professor of Medicine

Director, Center of Excellence in Blood Cancers and Myeloid Disorders

Tisch Cancer Institute

Icahn School of Medicine at Mount Sinai

New York, NY

#### RUBEN A. MESA, MD, FACP

President

Levine Cancer Institute & Enterprise Cancer Service Line

**Executive Director** 

Atrium Health Wake Forest Baptist Comprehensive Cancer Center

Enterprise Senior Vice President

Atrium Health

Vice Dean for Cancer Programs

Wake Forest University School of Medicine

Professor of Medicine

Wake Forest University School of Medicine

Winston-Salem, NC

#### MARINA KREMYANSKAYA, MD, PhD

Associate Professor Tisch Cancer Institute Icahn School of Medicine at Mount Sinai New York. NY

#### **GUEST FACULTY**

#### OMAR ABDEL-WAHAB, MD

Edward P. Evans Chair in MDS Chair, Molecular Pharmacology Program, Sloan Kettering Institute Memorial Sloan Kettering Cancer Center New York. NY

#### IANNIS AIFANTIS, PhD

Hermann M. Biggs Professor, Chair, Department of Pathology NYU Grossman School of Medicine New York, NY

#### DANIEL J. DEANGELO, MD, PhD

Professor of Medicine Harvard Medical School Chief of the Division of Leukemia Dana-Farber Cancer Institute Boston, MA

#### AMY E. DEZERN, MD, MHS

Professor of Oncology and Medicine
Director, MDS and Bone Marrow Failure Center
Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins
The Johns Hopkins University School of Medicine OH
Baltimore, MD

#### KIRA GRITSMAN, MD, PhD

Associate Professor
Department of Medical Oncology
Department of Cell Biology
Co-Leader, Stem Cell and Cancer Biology Program
Montefiore Einstein Comprehensive Cancer Center
Albert Einstein College of Medicine
Bronx, NY

#### CATRIONA JAMIESON, MD, PhD

Director, Sanford Stem Cell Institute
Director, CIRM UC San Diego Alpha Stem Cell Clinic
Professor of Medici
Chief, Division of Regenerative Medicine
Koman Family Presidential Endowed Chair in Cancer Research
La Jolla, CA

#### HAGOP M. KANTARJIAN, PhD

Professor and Chairman, Department of Leukemia Samsung Distinguished University Chair in Cancer Medicine MD Anderson Cancer Center University of Texas Houston, TX

#### RAMI KOMROKJI, MD

Senior member and Professor of Oncologic Sciences Vice chair-Malignant Hematology department Moffitt Cancer Center Tampa, FL

#### ANN MULLALLY, MD

Associate Professor of Medicine Harvard Medical School Physician-Scientist Dana-Farber/Brigham and Women's Cancer Center Boston, MA

# **NAVEEN PEMMARAJU, MD**Professor, Department of Leukemia

Executive Director, Cancer Medicine for MDACC Cancer Network Director, Blastic Plasmacytoid Dendritic Cell Neoplasm

(BPDCN) Program

University of Texas MD Anderson Cancer Center Houston, TX

#### STEPHEN OH, MD, PhD

Associate Professor of Medicine Co-Chief, Division of Hematology Washington University School of Medicine St. Louis, MO

# ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI FACULTY

#### **RONALD HOFFMAN, MD**

Albert A. and Vera G. List Professor of Medicine Director, Myeloproliferative Disorders Research Program Tisch Cancer Institute Icahn School of Medicine at Mount Sinai New York, NY

#### LEWIS R. SILVERMAN, MD

Associate Professor of Medicine The Tisch Cancer Institute Icahn School of Medicine at Mount Sinai





## Friday, March 8, 2024

7:30am - 5:00pm (Breakfast Buffet 7:30am)

Davis Auditorium 1470 Madison Avenue New York, NY 10029

# REGISTRATION

	In-Person	Virtual Attendance
Physicians	\$100	\$ 75
Lab Based	\$ 75	\$ 50
Industry	\$150	\$125

The Myeloid Malignancy Workshop committee encourages you to submit applications for both the Dr. Ronald Hoffman Translational Research Award and the Dr. Ruben Mesa Young Clinical Investigator Award. Your submissions will undergo assessment by a panel of five esteemed experts in their respective domains. To ensure impartial evaluation, reviewers will conduct assessments without access to applicants identifying information.

#### **Award Details:**

One recipient will be chosen for each award by the review committee, with each winner receiving a \$25,000 grant to further their research. Additionally, we will extend invitations to each winner to deliver a 5-minute presentation showcasing their research at the Myeloid Malignancy Workshop at Mount Sinai on March 8th, 2024.

For more details regarding eligibility and application deadlines please follow the application link:

https://redcap.mountsinai.org/redcap/surveys/?s=JX8RWHFXCFEADKJ9

Residents/Fellows/Trainee: Complimentary (In-Person Attendance Only)

Nurse/NP/PA/Pharmacy: Complimentary (In-Person Attendance Only)

#### **HOW TO REGISTER**

Online: https://mssm.cloud-cme.com/MW2024

**Cancellation Policy:** All refund and cancellation requests must be emailed to the CME office at cme@mssm.edu by February 8, 2024. Cancellations after this date are not eligible for a refund. An administrative fee of \$50 will be deducted from your refund. No refunds will be issued for registration fees that are equal to or less than \$50.

For Conference Information, email cme@mssm.edu.

#### **Meeting Location**

Davis Auditorium, 1470 Madison Avenue, New York, NY 10029

#### **Directions and/or Parking**

http://icahn.mssm.edu/about/visiting (Discounted parking is available at Mount Sinai.)

#### **Accommodations Information**

If you would like assistance with hotel arrangements, please contact our Housing Manager, Denise Newman by email: dnew229@aol.com or call 718-835-4911.

<sup>\*\*</sup>Complimentary registration for residents, fellows, nurses, nurse practitioners, physician assistants, and pharmacists for in person attendance. Please email cme@ mssm.edu with a copy of your hospital ID to receive a Complimentary Online Registration Code. .



The Page and William Black Post-Graduate School Icahn School of Medicine at Mount Sinai One Gustave L. Levy Place, Box 1193 New York, NY 10029-6574

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