Novel Therapies in Myeloid Malignancies

Friday, September 15th, 2017
The Providence Marriott Hotel
Providence, Rhode Island

Jointly Provided By
Warren Alpert Medical School of Brown University
and Division of Hematology/Oncology at Rhode Island Hospital and The Miriam Hospital
Novel Therapies in Myeloid Malignancies

Program Description
Progress has been made in the treatment of cancer. However, most patients with advanced myeloid malignancies will die of their disease either because treatment options remain limited as is the case for myelofibrosis or because the standard treatments used for younger patients are too toxic in the elderly patients as is the case for induction chemotherapy and allogeneic transplantation in acute myeloid leukemia. This symposium will provide an overview of novel therapeutics for myeloid malignancies. It will bring together basic and clinical scientists in order to discuss the current treatment options as well as potential future targets.

Target Audience
Hematologists/Oncologists, Hematology/Oncology fellows, Hemato-pathologists, Physician Assistants, Nurse Practitioners, Pharmacists, Internal Medicine Residents, and basic research scientists.

Learning Objectives
At the conclusion of this activity, participants should be able to:
• Recognize dysregulated signaling pathways in myeloid malignancies and indicate current and potential therapeutic targets.
• Identify immunologic barriers created by myeloid malignancies and cite methods by which they can be overcome.
• Distinguish disease and class specific treatments for myeloid malignancies.

Competencies Areas
ABMS: Professionalism | Patient Care and Procedural Skills | Medical Knowledge | Practice-Based Learning and Improvement | Systems-Based Practice
IOM: Provide Patient-Centered Care | Work Within Interdisciplinary Teams | Employ Evidenced-Based Practice | Apply Quality Improvement

Planning Committee Members
Patrycja Dubielecka, PhD
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Peter J. Quesenberry, MD
Paul Calabresi, M.D. Professor of Oncology | Professor of Medicine
John L. Reagan, MD
Assistant Professor of Medicine
Maria Sullivan, BS
Director, Office of Continuing Medical Education

Friday, September 15th, 2017
7:00–8:00 AM Registration, Breakfast, Visit Exhibitors
8:00–8:15 Opening Remarks
Patrycja Dubielecka, PhD
Peter J. Quesenberry, MD
John L. Reagan, MD
8:15–8:45 Myeloproliferative Neoplasms
Laura B. Goldberg, MD, PhD
8:45–9:15 Targeting Dysregulated Transcription in (Pre)Leukemic Stem Cells
Ulrich G. Steidl, MD, PhD
9:15–9:45 Molecular Mechanism of Myeloproliferative Neoplasms Induced by JAK2V617F Mutation
Golam Mohi, PhD
9:45–10:15 Clinical Implications of Mutational Diagnostics in Myeloid Neoplasia
Jaroslaw P. Maciejewski, MD, PhD
10:15–10:45 To Be Announced
Sicheng Wen, MD, PhD, MS
10:45–11:15 Disorders of Histone Methylation in Hematological Malignancy
Jonathan D. Licht, MD
11:15–11:45 Beyond JAK/STAT: Signaling Pathways Contributing to the Pathogenesis of Myeloproliferative Neoplasms
Patrycja Dubielecka, PhD
11:45–12:15 PM Oral Abstract Presentations
12:15–1:15 Lunch and Visit Exhibitors
1:15–1:45 Leukemia Stem Cell and Microenvironmental Interactions in CML
Ravi Bhatia, MD
1:45–2:15 Updates in Myelodysplastic Syndromes
Mikkael Sekeres, MD, MS
2:15–2:45 Targeted Therapeutics as Upfront Treatment in Elderly Acute Myeloid Leukemia: Changing the Paradigm
Alice S. Mims, MD, MSCR
2:45–3:15 Poster Viewing and Visit Exhibitors
3:15–3:45 Combination Immune Checkpoint Therapy for AML
Christopher Hourigan, MD, DPhil
3:45–4:15 DC/AML Fusion Cell Vaccination
Jacalyn Rosenblatt, MD
4:15–4:45 Nonengraftment Donor Lymphocyte Infusions for Acute Myeloid Leukemia
John L. Reagan, MD
4:45–5:00 PM Concluding Remarks
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Course Directors

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Guest Faculty

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Registration Information
Conference registration fee includes:
Breakfast, breaks, lunch, and access to an online syllabus.

Registration Fees
$125.00 Physicians
$75.00 Other Allied Health Professionals
$25.00 Residents, Fellows, Students

Cancellation Policy
Cancellations/substitutions must be made in writing to the Brown CME Office at least two weeks prior to the conference, no later than August 31, 2017. A $25.00 administrative fee will be charged for all refunds (no refunds for “no shows”). There will be no additional charge for substitutions. This conference is subject to change or cancellation.

Conference Location and Accommodations
The Providence Marriott Hotel
1 Orms Street, Providence, RI 02903
401-272-2400 | www.marriottprovidence.com/
A block of rooms has been reserved at a special rate for conference attendees. This rate is available for September 14–15, 2017. Please reserve rooms by August 24, 2017. To make a reservation, please go to: http://tinyurl.com/Myeloid-2017

Accreditation
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the Warren Alpert Medical School of Brown University and Division of Hematology/Oncology at Rhode Island Hospital and The Miriam Hospital. The Warren Alpert Medical School of Brown University is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation
Physicians: The Warren Alpert Medical School of Brown University designates this live activity for a maximum of 7.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Physician Assistants/Nurse Practitioners: Participants will receive a Certificate of Attendance stating this program is designated for 7.0 hours AMA PRA Category 1 Credits™. This credit is accepted by the AAPA and AANP.

For More Information
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Register online:
http://tinyurl.com/BrownCMEreg