Yale Cancer Center Participation: ASH 2023

**Friday, Dec 8 at 7:00AM**
Satellite Symposia
Exploring Unmarked Territory in MDS: Taking Command and Enhancing Care with Team-Based Diagnosis and Treatment for Lower- and Higher-Risk Disease
Speaker: Rory M. Shallis
Location: Ballroom 20CD

**Friday, Dec 8 at 9:00AM**
Special Interest Session
Combatting the Stigma of Being an International Medical Graduate
Speaker: Jessica M. Stempel
Location: Indigo 204

**Friday, Dec 8 at 11:00AM**
Satellite Symposia
Optimizing Myelofibrosis Management with Current and Emerging Therapies
Speaker: Nikolai Podoltsev
Location: Marriott Grand Ballroom 8-9

**Friday, Dec 8 at 3:00PM**
Satellite Symposia
Amplifying New and Emerging Clinical Evidence in the Treatment and Management of Myelodysplastic Syndrome
Chair: Amer Zeidan
Location: Room 6DE

**Saturday, Dec 9 at 10:00AM**
Oral Abstract
Comprehensive Characterization of Coagulation Parameters in Venous Malformations
Presenter: Valentina Restrepo
Location: Room 30 | Session: 322
Saturday, Dec 9 at 10:45AM
Oral Abstract
Overall Survival of Warfarin Compared to LMWH/Doacs in Cancer-Associated Venous Thromboembolism: VA Cohort Study
Presenter: Justine Ryu
Location: Pacific Ballroom Salons 18-19 | Publication Number: 138

Saturday, Dec 9 at 11:15 AM
Career Development Lunch
Adult Clinical Classical Hematology
Speaker: Layla Van Doren
Location: Sapphire Ballroom ABCD

Saturday, Dec 9 at 2:00PM
Scientific Programs
Spatial Mapping of Chromatin and Proteomes
Speaker: Rong Fan
Location: Marriott Grand Ballroom 8-9

Saturday, Dec 9 at 2:00PM
Oral Abstract
Hodgkin Lymphomas and T/NK Cell Lymphomas: Clinical and Epidemiological: Topics in T Cell, Szary and Hodgkin Lymphomas
Moderator: Francesca Montanari
Location: Grand Hall B | Publication Number: 624
https://ash.confex.com/ash/2023/webprogram/Session24579.html

Saturday, Dec 9 at 4:15PM
Oral Abstract
Cost-Effectiveness of Rapid HemosIl Versus in-House and Send-out ADAMTS13 Activity Testing in the Care of Patients with Immune Thrombotic Thrombocytopenic Purpura
Presenter: Cecily Allen
Location: Marriott Grand Ballroom 2-4 | Session: 901

Saturday, Dec 9 at 4:45PM
Oral Abstract
Single-Cell Multi-Omics Reveals Type-2 Functionality in Maintaining CAR T Cell Longevity Associated with 8-Year Leukemia Remission
Saturday, Dec 9 at 5:15PM
Oral Abstract
Validation of the Composite Complete Response (cCR) Definitions in the International Working Group (IWG) 2023 Criteria in Patients (Pts) with Higher-Risk Myelodysplastic Syndromes/Neoplasms (HR-MDS) Treated with Hypomethylating Agents (HMA) – a Large, Multicenter, Retrospective Analysis from the Validate Database
Presenters: Jan Bewersdorf and Tariq Kewan
Location: Pacific Ballroom Salons 18-19 | Publication Number: 324

Saturday, Dec 9 at 5:30PM
Poster Session
Prediction Modeling of CAR-T Cell Therapy for Diffuse Large B-Cell Lymphoma Using Artificial Neural Networks on Tumor Vascular Phenotype
Presenter: Mina Xu
Location: Halls G-H | Publication Number: 2075

Saturday, Dec 9 at 5:30PM
Poster Session
Multimodality Platelet Evaluation By Mass Cytometry and Genetic Analysis in Patients with Bleeding Disorders
Presenter: Sean Gu
Location: Halls G-H | Publication Number: 1197

Saturday, Dec 9 at 5:30PM
Poster Session
Predictors of Outcome for Allogeneic Stem Cell Transplantation with a Reduced Intensity Pentostatin/TBI Conditioning Regimen in T-Cell Lymphomas: A Single Center Experience
Presenter: Ramzi Hamouche
Location: Halls G-H | Publication Number: 2172

Saturday, Dec 9 at 5:30PM
Poster Session
Association of Hospitalist Care and Outcomes on an Inpatient Elective Anticancer Therapy Service
Presenter: John Vaughn
Location: Halls G-H | Publication Number: 2335
Saturday, Dec 9 at 5:30PM
Poster Session
Comparative Efficacy of Ciltacabtagene Autoleucel Versus Idecabtagene Vicleucel in the Treatment of Patients with Relapsed or Refractory Multiple Myeloma Previously Treated with 2–4 Prior Lines of Therapy Using a Matching-Adjusted Indirect Comparison
Presenter: Noffar Bar
Location: Halls G-H | Publication Number: 2141

Saturday, Dec 9 at 5:30PM
Poster Session
Alnuctamab (ALNUC; BMS-986349; CC-93269), a 2+1 B-Cell Maturation Antigen (BCMA) × CD3 T-Cell Engager (TCE), Administered Subcutaneously (SC) in Patients (Pts) with Relapsed/Refractory Multiple Myeloma (RRMM): Updated Results from a Phase 1 First in Human Clinical Study
Presenter: Noffar Bar
Location: Halls G-H | Publication Number: 2011

Saturday, Dec 9 at 5:30PM
Poster Session
Cost-Effectiveness of Sutimlimab Versus Standard-of-Care in Transfusion Dependent Patients with Primary Cold Agglutinin Disease in the United States
Presenter: Satoko Ito
Location: Halls G-H | Publication Number: 2316

Saturday, Dec 9 at 5:30PM
Poster Session
Real-World Treatment Patterns and Overall Survival Among Newly Diagnosed and Relapsed/Refractory Acute Myeloid Leukemia (AML) Patients: A Retrospective Cohort Study Using Claims Data
Presenter: Scott Huntington
Location: Halls G-H | Publication Number: 2428

Saturday, Dec 9 at 5:30PM
Poster Session
Outcomes after RIC and Abatacept-Based Acute and Chronic Gvhd Prophylaxis in Allogeneic Transplantation for Sickle Cell Disease - Can Calcineurin Inhibitor Use be Curtailed?
Presenter: Niketa C. Shah
Saturday, Dec 9 at 5:30PM
Poster Session
Inpatient Hematology Consultation Service Utilization across 11 Years in the Medical Intensive Care Unit
Presenter: Cecily Allen
Location: Halls G-H | Publication Number: 2323

Saturday, Dec 9 at 5:30PM
Poster Session
Longitudinal Systemic Bevacizumab Therapy Produces Cost Savings and Improves Quality-Adjusted Life Expectancy in the Care of Patients with Hereditary-Hemorrhagic-Telangiectasia with Moderate-to-Severe Bleeding
Presenter: Daniel Wang
Location: Halls G-H | Publication Number: 2312

Saturday, Dec 9 at 5:30PM
Poster Session
Genetic Knockin Approaches to Reconstructing DLBCL-Subtypes from Human Germinal Center B-Cells
Presenter: Dhruv Khanduja
Location: Halls G-H | Publication Number: 1627

Saturday, Dec 9 at 5:30PM
Poster Session
Evaluating Inpatient Care Team Models in Hematology and Oncology Fellowship Programs in the United States
Presenter: Jessica Stempel
Location: Halls G-H | Publication Number: 2319

Saturday, Dec 9 at 5:30PM
Poster Session
CAR T-Related Toxicities Based on Dynamic Proteomic Profiles Identifies Risk Factors for Cytokine Release Syndrome (CRS) and Immune Effector Cell -Associated Neurotoxicity Syndrome (ICANS)
Presenter: Tariq Kewan
Location: Halls G-H | Publication Number: 2132
Saturday, Dec 9 at 5:30PM
Poster Session
Separation of B- and T-Cell-Specific Signaling Molecules Prevents Oncogenic Transformation in Lymphoid Malignancies Poster
Presenter: Franz Ketzer
Location: Halls G-H | Publication Number: 1396

Saturday, Dec 9 at 5:30PM
Poster Session
\(^{131}\text{I}\)-Apamistamab Effectively Achieved Durable Responses in Patients with R/R AML Irrespective of the Presence of Multiple High-Risk Factors
Presenter: Stuart Seropian
Location: Halls G-H | Publication Number: 2159

Saturday, Dec 9 at 5:30PM
Poster Session
Second-Line Therapy Sequencing in Primary Warm Autoimmune Hemolytic Anemia: Splenectomy-Rituximab Versus Rituximab-Splenectomy
Presenter: Christina Waldron
Location: Halls G-H | Publication Number: 2317

Saturday, Dec 9 at 5:30PM
Poster Session
Standardized Clinical Pathways Improve Management of Vaso-Occlusive Episodes in the Pediatric Emergency Department
Presenter: Jodi Forward
Location: Halls G-H | Publication Number: 2315

Saturday, Dec 9 at 5:30PM
Poster Session
Healthcare Resource Utilization and Costs Among Newly Diagnosed and Relapsed/Refractory Acute Myeloid Leukemia (AML) Patients: A Retrospective Cohort Study Using Contemporary US Claims
Presenter: Scott Huntington
Location: Halls G-H | Publication Number: 2348

Sunday, Dec 10 at 7:30AM
Special Interest Session
Making the Most of Virtual Teaching
Speaker: Alfred I Lee, MD, PhD
Location: Sapphire Ballroom AB

**Sunday, Dec 10 at 10:15AM**
Oral Abstract
Computational Discovery and Validation of NAD+ Biosynthesis As Unique Vulnerability in B-Lymphoid Malignancies Talk
Presenter: Qin Li
Location: Grand Hall B

**Sunday, Dec 10 at 10:15AM**
Oral Abstract
Allotransplantation and Gene Therapy Equity for Children with Sickle Cell Disease: Distributional Cost-Effectiveness of Allotransplantation Vs Gene Therapy Vs Standard-of-Care in Pediatric Patients with Sickle Cell Disease in the United States
Presenter: George Goshua
Location: Pacific Ballroom Salons 15-17

**Sunday, Dec 10 at 10:45AM**
Oral Abstract
Equitable Care for Severe Hemophilia_A: Distributional Cost-Effectiveness of Prophylactic Weekly Efanesoctocog Alfa Versus Standard-Care Factor VIII in Patients with Severe Hemophilia_A in the United States
Presenter: Satoko Ito
Location: Pacific Ballroom Salons 15-17

**Sunday, Dec 10 at 12:30PM**
Oral Abstract
Ralb and Exocyst Regulate Endothelial Cell Von Willebrand Factor Release
Presenter: Anish Sharda
Location: Room 28 A-D | Publication Number: 501

**Sunday, Dec 10 at 2:00PM**
Scientific Program
Plenary Introducer
Speaker: Stephanie Halene
Location: Hall A
Sunday, Dec 10 at 4:30PM  
Oral Abstract  
Feasibility, Safety and Predictors of Outcomes of Patients with Newly Diagnosed Acute Myeloid Leukemia Discharged “Early” after Intensive Induction Therapy  
Speaker: Cameron Hunter  
Location: Pacific Ballroom Salons 24-26  

Sunday, Dec 10 at 6:00PM  
Poster Session  
Cost-Effectiveness of Long-Term Prophylaxis with Plasma-Derived Vs. Recombinant Von Willebrand Factor in Severe Von Willebrand Disease  
Presenter: Christina Waldron  
Location: Halls G-H | Publication Number: 3698  

Sunday, Dec 10 at 6:00PM  
Poster Session  
Validation of the Molecular International Prognostic Scoring System (IPSS-M) in Patients (Pts) with Myelodysplastic Syndromes/Neoplasms (MDS) Who Were Treated with Hypomethylating Agents (HMA)  
Presenter: Tariq Kewan  
Location: Halls G-H | Publication Number: 3240  

Sunday, Dec 10 at 6:00PM  
Poster Session  
MYC to BCL6 State-Transitions Determine Cell Size and Metabolic Fluctuations and Define a Novel Biorhythm in B-Cell Malignancies  
Presenter: Zhangliang Cheng  
Location: Halls G-H | Publication Number: 2769  

Sunday, Dec 10 at 6:00PM  
Poster Session  
Molecular Measurable Residual Disease (MRD) Clearance (≤1%) Is Associated with Improved Clinical Outcomes in Patients with Higher-Risk Myelodysplastic Neoplasms (HR-MDS): An Exploratory Analysis of Stimulus-MDS1 in Patients Receiving Sabatolimab or Placebo + Hypomethylating Agent (HMA)  
Presenter: Amer Zeidan  
Location: Halls G-H | Publication Number: 3236  
Sunday, Dec 10 at 6:00PM
Poster Session
Proteomic Profiling of Different Antiphospholipid Antibody-Positive Phenotypes: Results from Antiphospholipid Syndrome Alliance for Clinical Trials and International Networking (APS ACTION) Registry
Presenter: Alex Pine
Location: Halls G-H | Publication Number: 2575

Sunday, Dec 10 at 6:00PM
Poster Session
STAT5-Feedback Controls Distinct Metabolic States for Dynamic Transitions between Cellular Activation and Quiescence in Acute Lymphoblastic Leukemia Poster
Presenter: Kohei Kume
Location: Halls G-H | Publication Number: 2977

Sunday, Dec 10 at 6:00PM
Poster Session
Can Emergency Hematopoiesis Due to Sepsis Lead to Clonal Hematopoiesis? Implications for Understanding the Pathogenesis of Clonal Evolution
Presenter: Tariq Kewan
Location: Halls G-H | Publication Number: 2691

Sunday, Dec 10 at 6:00PM
Poster Session
Trial in Progress: Venetoclax in Combination with ASTX727, an All-Oral Therapy for Chronic Myelomonocytic Leukemia and Other MDS/MPN with Excess Blasts (VICTORY MDS/MPN): A Randomized, Phase 2 Trial
Presenter: Rory Shallis
Location: Halls G-H | Publication Number: 3252

Sunday, Dec 10 at 6:00PM
Poster Session
Optogenetic Control of Oncogenic Signaling in B-Cell Malignancies
Presenter: Kohei Kume
Location: Halls G-H | Publication Number: 4138

Sunday, Dec 10 at 6:00PM
Poster Session
Repurposing GSK3B Small Molecule Inhibitors for Refractory Lymphoid Malignancies
Monday, Dec 11 at 10:30AM
Oral Abstract
Transcription Defects in SF3B1K700E Induce Targetable Alterations in the Chromatin Landscape
Presenter: Prajwal Boddu
Location: Marriott Grand Ballroom 11-13 | Publication Number: 709

Monday, Dec 11 at 10:45AM
Oral Abstract
Cell Surface RNAs Control Neutrophil Function
Presenter: Ningning Zhang
Location: Room 24 | Publication Number 674

Monday, Dec 11 at 11:30AM
Oral Abstract
Trainees' Perspectives on Components of Sickle Cell Specific Education
Presenter: Layla Van Doren
Location: Marriott Grand Ballroom 2-4 | Publication Number: 791

Monday, Dec 11 at 11:30AM
Oral Abstract
Dynamic Recruitment of Inhibitory Complexes Controls Oncogenic Signaling in B-Cell Malignancies
Presenter: Ruifeng Sun
Location: Pacific Ballroom Salons 15-17 | Publication Number: 719

Monday, Dec 11 at 11:45AM
Oral Abstract
Impaired Early Spliceosome Complex Assembly Underlies Gene Body Elongation Transcription Defect in SF3B1K700E
Presenter: Prajwal Boddu
Location: Marriott Grand Ballroom 11-13 | Publication Number: 714

Monday, Dec 11 at 3:00PM
Oral Abstract
Meta-Analysis of National-Level Genotyping Datasets to Determine the Risk of Thrombosis in Double Heterozygous Carriers of Factor V Leiden and the Prothrombin G20210A Mutation across 876,417 Individuals
Presenter: Justine Ryu
Location: Room 33 | Publication Number: 806

Monday, Dec 11 at 4:30PM
Oral Abstract
Real World Outcomes with Idecabtagene Vicleucel (Ide-Cel) CAR-T Cell Therapy for Relapsed/Refractory Multiple Myeloma
Presenter: Lohith Gowda
Location: Room 6CF | Publication Number: 1027

Monday, Dec 11 at 5:45PM
Oral Abstract
Clinical Implications of TP53 Mutations/Allelic State in Patients (Pts) with Myelodysplastic Syndromes/Neoplasms (MDS) Treated with Hypomethylating Agents (HMA)- a Multicenter, Retrospective Analysis from the Validate Database
Presenter: Tariq Kewan
Location: Pacific Ballroom Salons 18-19 | Publication Number: 1002

Monday, Dec 11 at 6:00PM
Poster Session
Bone Marrow Sinusoidal Endothelial Cells Are a Site of Fgf23 Upregulation in Murine ß-Thalassemia
Presenter: Karin Finberg
Location: Halls G-H | Publication Number: 3851

Monday, Dec 11 at 6:00PM
Poster Session
Survival of Patients with Transformed Marginal Zone Lymphoma in the United States: A Population-Based Cohort Study
Presenter: John Vaughn
Location: Halls G-H | Publication Number: 5141

Monday, Dec 11 at 6:00PM
Poster Session
Clinical Consequences of Rare Germline Variation in Genes Associated with Coagulation across 451,958 Individuals
Presenter: Justine Ryu  
Location: Halls G-H | Publication Number: 3972  

**Monday, Dec 11 at 6:00PM**  
Poster Session  
Evaluation of Metabolic Profile in Monoclonal Gammopathy of Undetermined Significance and Asymptomatic Multiple Myeloma  
Presenter: Sabrina Browning  
Location: Halls G-H | Publication Number: 4774  

**Monday, Dec 11 at 6:00PM**  
Poster Session  
Setting Cost-Effective Price Thresholds before FDA Approval: Iptacopan Monotherapy Vs Anti-C5 Therapy in Paroxysmal Nocturnal Hemoglobinuria  
Presenter: Karthik Chetlapalli  
Location: Halls G-H | Publication Number: 5042  

**Monday, Dec 11 at 6:00PM**  
Poster Session  
Evaluation of Metabolic Profile in Monoclonal Gammopathy of Undetermined Significance and Asymptomatic Multiple Myeloma  
Presenter: Natalia Neparidze  
Location: Halls G-H | Publication Number: 4774  

**Monday, Dec 11 at 6:00PM**  
Poster Session  
Evaluation of the Molecular International Prognostic Scoring System (IPSS-M) in Patients (Pts) with Myelodysplastic Syndromes/Neoplasms (MDS) with Missing Molecular Data  
Presenter: Tariq Kewan  
Location: Halls G-H | Publication Number: 4607  

**Monday, Dec 11 at 6:00PM**  
Poster Session  
Perspectives of Adolescents and Young Adults with Sickle Cell Disease and Clinicians on Improving Transition Readiness and a Videogame Intervention  
Presenter: Sarah Nolan  
Location: Halls G-H | Publication Number: 5116  
**Monday, Dec 11 at 6:00PM**

**Poster Session**

Validation of the Molecular International Prognostic Scoring System (IPSS-M) in Patients (Pts) with Myelodysplastic Syndromes/Neoplasms (MDS) Who Underwent Allogenic Stem Cell Transplantation (HSCT)
Presenter: Tariq Kewan
Location: Halls G-H | Publication Number: 4980

**Monday, Dec 11 at 6:00PM**

**Poster Session**

Impact of Type of Hypomethylating Agent (HMA) Used on Outcomes of Patients (Pts) with Higher-Risk Myelodysplastic Syndromes/Neoplasms (HR-MDS) – a Large, Multicenter, Retrospective Analysis
Presenter: Jan Bewersdorf
Location: Halls G-H | Publication Number: 4613

**Monday, Dec 11 at 6:00PM**

**Poster Session**

Comparison of Outcomes of Hematopoietic Cell Transplantation (HCT) for Asymptomatic Patients with Sickle Cell Disease (SCD) and That of Propensity Matched Symptomatic Patients Undergoing HCT
Presenter: Deeksha Katoch
Location: Halls G-H | Publication Number: 3873

**Online Abstract**

Real-World Utilization of Daratumumab in Front-Line Treatment of Newly Diagnosed Multiple Myeloma: A Retrospective Observational Study
Presenter: Natalia Neparidze