



THE 2024 MAINE CANCER GENOMICS INITIATIVE FORUM

PORTLAND SHERATON AT SABLE OAKS
SOUTH PORTLAND, MAINE
APRIL 12 - 13, 2024

Day 1: Friday

April 12th, 2024

Scan or click to participate in Q+A

8:00 am to 10:00 am

CONTINENTAL BREAKFAST

9:00 am

REGISTRATION OPEN

10:00 am to 11:30 am

pre-registration required

CRC PRE-CONFERENCE WORKSHOP:

UNDERSTANDING GENOMIC TEST RESULTS FOR CLINICAL RESEARCH STAFF *

Lindsey Kelley, MPH, M.S., CGC | The Jackson Laboratory

Kate Reed, MPH, Sc.M., CGC | The Jackson Laboratory

Welcome

12:00 pm to 12:10 pm

OPENING REMARKS

Jens Rueter, M.D. | The Jackson Laboratory

12:10 pm to 12:30 pm

PATIENT ADVOCACY KEYNOTE:

SURVIVAL OF THE STRATEGIC INCLUDES PATIENT EMPOWERMENT

Terri Conneran, B.Sc. | KRAS Kickers

Session 1: Patient Advocacy

Bárbara Segarra-Vásquez, D.H.Sc. | University of Puerto Rico

12:30 pm to 12:50 pm

PATIENT ADVOCACY GROUPS CAN BE YOUR PARTNER ON PRECISION MEDICINE

Nikki Martin, M.A. | LUNgevity Foundation

12:50 pm to 1:10 pm

MULTI-DISCIPLINARY RESEARCH IN LI-FRAUMENI SYNDROME: SPANNING THE SPECTRUM FROM ETIOLOGY TO PREVENTION

Payal Khincha, MBBS, MSHS | National Cancer Institute, NIH

1:10 pm to 1:30 pm

PANEL DISCUSSION: PATIENT ADVOCACY

1:30 pm to 2:00 pm

BREAK

Session 2: New Approaches to Genomic Care

Sarah Sinclair, D.O. | Northern Light Health

2:00 pm to 2:20 pm

DON'T BE DRAMATIC, IT'S ONLY SOMATIC:

BUILDING A SOMATIC TO GERMLINE TESTING PROTOCOL IN ONCOLOGY

Dana Farengo-Clark, M.S., CGC | University of Pennsylvania

2:20 pm to 2:40 pm

CANCER EARLY DETECTION AND MONITORING VIA CFDNA AND CTDNA

Cristian Tomasetti, Ph.D. | City of Hope & TGen

2:40 pm to 3:00 pm

EHRs - PROMISES, PITFALLS, AND

OPPORTUNITIES FOR PRECISION ONCOLOGY CARE AND RESEARCH

Peter Gabriel, M.D., MSE | Penn Medicine

3:00 pm to 3:20 pm

PANEL DISCUSSION: NEW APPROACHES TO GENOMIC CARE

3:20 pm to 3:40 pm

BREAK

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Session 3: Emerging Research

Ed Liu, M.D. | The Jackson Laboratory

3:40 pm to 4:00 pm

DISSECTING TUMOR-MICROENVIRONMENT INTERACTIONS AND THEIR ROLE IN THE EVOLUTION OF GLIOBLASTOMA

Frederick Varn, Ph.D. | The Jackson Laboratory

4:00 pm to 4:20 pm

MOLECULAR SUBTYPES OF TRIPLE-NEGATIVE BREAST CANCER AS PREDICTORS OF RESPONSE TO PLATINUM-BASED CHEMOTHERAPY

Francesca Menghi, Ph.D. | The Jackson Laboratory

4:20 pm to 4:40 pm

PANEL DISCUSSION: EMERGING RESEARCH

4:45 pm to 5:30 pm

POSTER HALL

5:30 pm to 7:30 pm

DINNER & RECEPTION

5:45 pm

Keynote Address

PRECISION CANCER MEDICINE: THE FUTURE IS HERE*

Razelle Kurzrock, M.D. | Medical College of Wisconsin

Day 2: Saturday

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7:00 am to 8:30 am

CONTINENTAL BREAKFAST

Session 4: New Approaches

Leah Graham, Ph.D. | The Jackson Laboratory

8:30 am to 8:50 am

IMMUNOTHERAPY ACROSS CANCER TYPES—EFFECTIVENESS AND ADDRESSING CHALLENGING SITUATIONS

Douglas Johnson, M.D. | Vanderbilt University Medical Center

8:50 am to 9:10 am

SCALING PRECISION ONCOLOGY - IN OR OUT OF REACH?

Benedikt Westphalen, M.D. | CCC Munich

9:10 am to 9:30 am

PANEL DISCUSSION: NEW APPROACHES

9:30 am to 10:30 am

BREAK & HOTEL CHECK-OUT

Day 2: Saturday

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Session 5: Genomics Across the Continuum from Diagnosis to Treatment

Richard Schilsky, M.D. | University of Chicago

10:30 am to 10:50 am

GLIOMAS AND FAMILIAL RISK- THE GLIOGENE STUDY

Melissa Bondy, Ph.D. | Stanford University

10:50 AM TO 11:10 AM

NOVEL STRATEGIES FOR IMMUNE INTERCEPTION OF CANCERS IN LYNCH SYNDROME

Jason Willis, M.D., Ph.D. | The University of Texas MD Anderson Cancer Center

11:10 AM TO 11:30 AM

THE RATIONALE AND CHALLENGES OF DUAL MAPK PLUS IMMUNOTHERAPY

Ryan Sullivan, M.D. | Mass General Cancer Center

11:30 AM TO 11:50 AM

PANEL DISCUSSION: CLINICAL TRIALS

11:50 AM TO 1:00 PM

LUNCH

Claiming continuing education credits?



Don't forget to complete the post-event evaluation.

Session 6: Genomic Tumor Boards

Johannes Fischer, M.D., MBA | The Jackson Laboratory

Lindsey Kelley, M.P.H., M.S., CGC | The Jackson Laboratory

1:00 PM TO 2:00 PM

GTB PANEL: RESISTANCE MECHANISMS

Kathlene Gravelin, M.S., CGC | Northern Light Health

Todd Knepper, Pharm.D. | Moffitt Cancer Center

Jill Kolesar, Pharm.D. | University of Kentucky

2:00 PM TO 3:00 PM

GTB PANEL: IMPORTANCE OF CLINICAL TRIALS

Kathlene Gravelin, M.S., CGC | Northern Light Health

Richard Schilsky, M.D. | University of Chicago

Christine Walko, Pharm.D. | Moffitt Cancer Center

Session 7: Genomic Medicine in Cancer: The Big Picture

Jens Rueter, M.D. | The Jackson Laboratory

3:00 pm to 3:20 pm

PRECISION ONCOLOGY: MOLECULAR MEDICINE IN PRACTICE

David Thomas, FRACP, Ph.D. | University of New South Wales

3:20 pm to 3:40 pm

PANEL DISCUSSION: GENOMIC MEDICINE IN CANCER: THE BIG PICTURE

AMA Designation Statement

The Maine Medical Education Trust designates this enduring activity for a maximum of 10.0 AMA PRA Category 1 Credit(s)[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Joint Providership Statement

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 Maine Medical Education Trust and The Jackson Laboratory. The Maine Medical Education Trust is accredited by the Maine Medical Association Committee on Continuing Medical Education and Accreditation to provide continuing medical education for physicians.

The National Society of Genetic Counselors (NSGC) has authorized The Jackson Laboratory to offer up to 0.983 CEUs or 9.83 Category 1 contact hours for the activity 2024 MCGI Annual Forum. The American Board of Genetic Counseling (ABGC) will accept CEUs earned at this program for the purposes of genetic counselor recertification.

This nursing continuing professional development activity was approved by the Northeast Multistate Division Education Unit, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.