

Agenda

Friday, March 26, 2021

12:30 PM–1:15 PM **Welcome Remarks and MCGI Program Update** **0.75 CME, 0.75 CNE, 0.75 CGC CEU**
Jens Rueter, M.D. | Medical Director, MCGI | The Jackson Laboratory
Leah Graham, Ph.D. | Associate Director, MCGI | The Jackson Laboratory

1:15 PM–1:45 PM **MCGI Q&A** **0.25 CME, 0.25 CNE, 0.25 CGC CEU**
Jens Rueter, M.D. | Medical Director, MCGI | The Jackson Laboratory
Leah Graham, Ph.D. | Associate Director, MCGI | The Jackson Laboratory

Session 1: Impact of Precision Oncology on Patient Outcomes **1.5 CME, 1.5 CNE, 1.42 CGC CEU**

2:40 PM **Session 1: Introductory Remarks**
Jens Rueter, M.D. | Medical Director, MCGI | The Jackson Laboratory

2:45 PM–3:15 PM **Checkpoint Blockade Therapy: Focusing on Combinations to Improve Outcomes***
Jedd Wolchok, M.D., Ph.D., F.A.S.C.O. | Chief of Immuno-Oncology Service
Memorial Sloan Kettering Cancer Center

3:15 PM–3:40 PM **BRCA 1/2 and Beyond: Risk Prediction to Targeted Therapies***
Susan Domchek, M.D. | Executive Director, Bassett Center for BRCA | Penn Medicine

4:00 PM–4:30 PM **Panel Discussion: Impact of Precision Oncology on Patient Outcomes***
Moderator: Jens Rueter, M.D. | Medical Director, MCGI | The Jackson Laboratory

Session 2: Precision Oncology Programs and Clinical Trials **2.0 CME, 2.0 CNE, 1.92 CGC CEU**

4:40 PM **Session 2: Introductory Remarks**
Jens Rueter, M.D. | Medical Director, MCGI | The Jackson Laboratory

4:45 PM–5:15 PM **Precision Oncology at Moffitt Cancer Center***
Christine Walko, Pharm.D., F.C.C.P., B.C.O.P. | Associate Member | Moffitt Cancer Center

5:15 PM–5:42 PM **Precision Health: Implementation, Value, and Scope***
Lincoln Nadauld, M.D., Ph.D. | Vice President, Chief of Precision Health and Academics
Intermountain Healthcare

5:45 PM–6:15 PM **The TAPUR Study: Learning From Precision Medicine in Practice***
Richard Schilsky, M.D., Ph.D., F.A.C.P., F.S.C.T., F.A.S.C.O. | Senior VP and Chief Medical Officer
American Society of Clinical Oncology

6:30 PM–7:00 PM **Panel Discussion: Precision Oncology Programs and Clinical Trials**
Moderator: Jens Rueter, M.D. | Medical Director, MCGI | The Jackson Laboratory

Saturday, March 27, 2021

Session 3: Precision Oncology in Pediatrics **1.5 CME, 1.25 CNE, 1.17 CGC CEU**

7:55 AM **Session 3: Introductory Remarks**
Jens Rueter, M.D. | Medical Director, MCGI | The Jackson Laboratory

8:00 AM–8:22 AM **Precision Therapeutics for Childhood Cancer: Successes and Challenges***
Steven Dubois, M.D., M.S. | Director, Experimental Therapeutics | Dana-Farber Cancer Institute

8:30 AM–8:48 AM **Using Molecular Diagnostics to Support Pediatric Cancer Patients***
Alanna Church, M.Sc., M.D., F.R.C.P.C. | Associate Director, LaMPP | Boston Children's Hospital

9:00 AM–9:30 AM **Panel Discussion: Precision Oncology in Pediatrics**
Moderator: Ching Lau, M.D., Ph.D. | Professor and Medical Director at Connecticut Children's Hospital
The Jackson Laboratory

Session 4: How to Test – Tissue-based vs. Liquid Biopsies 1.5 CME, 1.5 CNE, 1.35 CGC CEU

- 9:40 AM** **Session 4: Introductory Remarks**
Jens Rueter, M.D. | Medical Director, MCGI | The Jackson Laboratory
- 9:45 AM–10:12 AM** **Current and Future Clinical Applications of Liquid Biopsies***
Milan Radovich, Ph.D. | Associate Professor and Co-Director | IU Health Precision Genomics Program
Indiana University School of Medicine
- 10:15 AM–10:40 AM** **Precision Oncology Tumor Testing***
Nikoletta Sidiropoulos, M.D. | Associate Professor, Pathology and Laboratory Medicine
University of Vermont Medical Center
- 11:00 AM–11:30 AM** **Panel Discussion: How to Test – Tissue-based vs. Liquid Biopsies ***
Moderator: Emily Edelman, M.S., C.G.C. | Assistant Director, Clinical Education | The Jackson Laboratory

MCGI Community Discussions

- 12:00 PM–12:45 PM** **All discussions run concurrently and are intended for attendees who are active within the MCGI network**
Remote Study Activities and New EDC for MCGI 2.0
Petra Helbig, C.C.R.P. | Clinical Research Manager, MCGI | The Jackson Laboratory
Lory Guerrette, B.S. | Clinical Research Assistant, MCGI | The Jackson Laboratory
- Genomic Tumor Boards**
Melissa Rockwood, M.S. | Genomic Tumor Board Coordinator, MCGI | The Jackson Laboratory
Jennifer Bourne, M.S. | Program Manager, MCGI | The Jackson Laboratory
- Navigating a Patient Through Precision Oncology**
Erin Bradshaw | Chief of Mission Delivery | Patient Advocate Foundation
- JAX Clinical Knowledgebase**
Cara Statz, Ph.D. | Clinical Analyst, Clinical Analytics and Curation | The Jackson Laboratory
Sara Patterson, Ph.D. | Clinical Analyst, Clinical Analytics and Curation | The Jackson Laboratory
- Genetic Counselors Connect 0.75 CGC CEU**
Kunal Sanghavi, M.S., C.G.C. | Program Manager, Genetic Counseling | The Jackson Laboratory
Emily Edelman, M.S., C.G.C. | Assistant Director, Clinical Education | The Jackson Laboratory
- MCGI 2.0 Needs – Community Listening Session**
Kate Reed, M.P.H., Sc.M., C.G.C. | Director, Clinical Education | The Jackson Laboratory
Leah Graham, Ph.D. | Associate Director, MCGI | The Jackson Laboratory

Session 5: NeuroOncology 1.5 CME, 1.25 CNE, 1.25 CGC CEU

- 1:40 PM** **Session 5: Introductory Remarks**
Jens Rueter, M.D. | Medical Director, MCGI | The Jackson Laboratory
- 1:45 PM–2:10 PM** **Clinical Impact of Molecular Neuro-Oncology***
Floris Barthel, M.D. | Postdoctoral Associate | The Jackson Laboratory
- 2:15 PM–2:38 PM** **Brain Immunology and Immunotherapy in Brain Tumors***
David Ashley, M.B.B.S.(Hon.), F.R.A.C.P., Ph.D. | Neuro and Pediatric Oncologist | Duke Cancer Center
- 3:00 PM–3:30 PM** **Panel Discussion: NeuroOncology**
Moderator: Roel Verhaak, Ph.D. | Professor and Associate Director of Computational Biology
The Jackson Laboratory

* Presentation Recording Available on Canvas Learning Platform as Enduring Continuing Education Content Through April 18, 2021