

Molecular Therapeutics of Cancer Research Conference

Sponsored by the Cancer Molecular Therapeutics Research Association

Skamania Lodge – Stevenson, WA

July 17-21, 2022

Schedule and Program

IMPORTANT NOTICE: By attending this conference, you agree to respect the confidentiality of the proceedings. Specifically, photographing or recording of sessions, posters or discussions is not permitted. Reference to material presented or discussed may not be included in any publication. Permission to cite information may subsequently be obtained directly from the presenter and is beyond the control of the meeting organizers

****Lodging and meals will be at Skamania Lodge – Stevenson, WA on the Columbia River Gorge****

SUNDAY – JULY 17

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| 4:00 pm | Arrival and check-in (Lobby) |
| 6:00 – 7:00 pm | <i>Dinner (Garden Patio)</i> |
| 7:30 – 7:45 pm | Welcome / Introductory Comments (<i>Cascade Locks Ballroom</i>)
Peter Houghton, Greehey Children’s Cancer Research Institute, San Antonio, TX,
President CMTRA |
| 7:45 – 8:45 pm | KEYNOTE SPEAKER (<i>Cascade Locks Ballroom</i>)
Thomas Lynch, Fred Hutchinson Cancer Center, Seattle WA,
President and Director |
| 9:00 pm onwards | <i>Opening reception (Sequoia Terrace + Baker Room)</i> |

MONDAY – JULY 18

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| 7:00 – 8:15 am | <i>Breakfast (Restaurant)</i> |
| 8:30 – 12:00 pm | MORNING SESSION: Interplay between DNA damage responses and antitumor immunity (<i>Cascade Locks Ballroom</i>)
Discussion Leader: Elaine Pinheiro, Odyssey Therapeutics |
| 8:30 – 8:45 am | Introduction |
| 8:45 – 9:15 am | “How tumors with chromosomal instability evade immune surveillance”
Sam Bakhom, Memorial Sloan Kettering Cancer Center |
| 9:15 – 9:40 am | Discussion |
| 9:40 – 10:00 am | Coffee Break (<i>Back Gallery</i>) |

10:00 – 10:30 am	“Combining inhibitors of the DNA damage response with immunotherapies to treat cancer” Mark O’Connor, AstraZeneca
10:30 – 10:55 am	Discussion
11:00 – 11:30 am	“Molecular pattern recognition in response to DNA damage” Roger Greenberg, Perelman School of Medicine, University of Pennsylvania
11:30 – 11:55 am	Discussion
12:00 – 1:00 pm	<i>Lunch (Back Gallery)</i>
1:00 – 4:45 pm	OPEN NETWORKING AFTERNOON—(Activities Handout)
5:00 – 6:30 pm	Poster Session and Social (<i>Cascade Locks Ballroom</i>)
6:30 – 7:30 pm	<i>Dinner (Garden Patio)</i>
7:30 – 9:45 pm	EVENING SESSION: Selective Inhibitors of PI3Ka Oncogenic Mutants Discussion Leader: Jim Winkler, OnKure (<i>Cascade Locks Ballroom</i>)
7:30 – 7:45 pm	Introduction
7:45 – 8:15 pm	“Discovery and characterization of an allosteric mutant- and isoform-selective inhibitor of PI3K α ” Ermira Pazolli, Relay Therapeutics
8:15 – 8:45 pm	Discussion
8:45 – 9:15 pm	“LOXO-783: A highly potent, brain-penetrant, allosteric inhibitor of PI3K α H1047R that is highly selective against wild-type PI3K α ” Gabrielle R. Kolakowski, Lilly
9:15 – 9:45 pm	Discussion
9:45 pm onwards	<i>Social (Sequoia Terrace + Baker Room)</i>

TUESDAY – JULY 19

7:00 – 8:15 am	<i>Breakfast (Restaurant)</i>
8:30 – 12:00 pm	MORNING SESSION: Targeting Oncogenic KRAS Mutants Discussion Leader: Melissa Junttila, ORIC Pharmaceuticals (<i>Cascade Locks Ballroom</i>)
8:30 – 8:45 am	Introduction
8:45 – 9:15 am	“Beyond KRAS G12C: Targeting other KRAS mutant cancers” Jamie Christensen, Mirati

9:15 – 9:40 am	Discussion
9:40 – 10:00 am	<i>Group Picture and Coffee Break (Back Gallery + Skamania Outdoor Lawn)</i>
10:00 – 10:30 am	“A KRAS Inhibitor at Last – Elucidating Mechanisms of Resistance and Combination Strategies to Maximize Patient Benefit” Rati Verma, Amgen
10:30 – 10:55 am	Discussion
11:00 – 11:30 am	“Mechanisms of resistance to KRAS inhibition” Andrew Aguirre, Dana-Farber Cancer Institute
11:30 – 12:00 pm	Discussion
12:00 – 1:00 pm	<i>Lunch (Back Gallery)</i>
1:00 – 4:45 pm	OPEN NETWORKING AFTERNOON
5:00 – 6:30 pm	Poster Session and Social (<i>Cascade Locks Ballroom</i>)
6:30 – 7:30 pm	<i>Dinner (Garden Patio)</i>
7:30 – 9:45 pm	EVENING SESSION: New advances in ADC biology, chemistry and clinical results Discussion Leader: Lori Friedman, ORIC Pharmaceuticals (<i>Cascade Locks Terrace</i>)
7:30 – 7:45 pm	Introduction
7:45 – 8:15 pm	“Antibody Drug Conjugates in the Clinic – Progress, Challenges, & the Future” Zeshaan Rasheed, AstraZeneca
8:15 – 8:40 pm	Discussion
8:45 – 9:15 pm	“The Evolving Landscape of Antibody-Drug Conjugates for Targeted Therapy of Cancer” Robert Lyon, Seagen
9:15 – 9:40 pm	Discussion
9:40 pm onwards	<i>Social (Sequoia Terrace + Baker Room)</i>

7:00 – 8:15 am	<i>Breakfast (Restaurant)</i>
8:30 – 12:00 pm	MORNING SESSION: Advances in the Treatment of Breast Cancer Discussion Leader: Lori Friedman, ORIC Pharmaceuticals (<i>Cascade Locks Ballroom</i>)
8:30 – 8:45 am	Introduction
8:45 – 9:15 am	“Latest-generation ER-targeted therapeutics in breast cancer: mechanisms & mutations” Ciara Metcalfe, Genentech
9:15 – 9:40 am	Discussion
9:40 – 10:00 am	Coffee Break (<i>Back Gallery</i>)
10:00 – 10:30 am	“Translational control of gene expression in cancer: from concept to clinical data” Steve Worland, eFFECTOR Therapeutics
10:30 – 10:55 am	Discussion
11:00 – 11:30 am	“CDK4/6 inhibitors: why they work and how they fail” Sarat Chandarlapaty, MSKCC
11:30 – 11:55 am	Discussion
12:00 – 1:00 pm	<i>Lunch (Back Gallery)</i>
2:00 – 3:00 pm	ORAL PRESENTATIONS – Four Selected Presenters from the Poster Abstracts TBD (<i>Cascade Locks Ballroom</i>)
3:00 – 5:30 pm	AFTERNOON SESSION: RAF Beyond BRAF Discussion Leader: Martin McMahon, Huntsman Cancer Institute, University of Utah
3:00 – 3:15 pm	Introduction
3:15 – 3:45 pm	“Molecular insights into NRAS mutant driven melanogenesis” Sharon Campbell, UNC
3:45 – 4:10 pm	Discussion
4:10 – 4:40 pm	“Chemical Switches and Molecular Glues Regulating KSR-MEK-RAF Complexes” Arvin Dar, Mount Sinai
4:45 – 5:10 pm	Discussion
6:00 – 10:00 pm	<i>Farewell Reception (Riverview Pavillion)</i>

6:00 – 8:15 am Breakfast (River Rock Lounge)

11:00 am Check out by 11:00 am

This meeting would not be possible without the generous contributions from our many sponsors, friends and colleagues

TBA

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