

Molecular Therapeutics of Cancer Research Conference -- 2019

Sponsored by the Cancer Molecular Therapeutics Research Association

Granlibakken Tahoe Resort and Conference Center

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

- All scientific sessions will be in the Mountain Room
- Breaks, Poster sessions with refreshments will be in the Mountain Deck
- The opening reception Sunday evening will be in the Mountain Deck
- The Farewell Reception will be at Granhall
- ****Lodging will be at the Granlibakken Tahoe Resort****

SUNDAY – JULY 21

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| 4:00 pm | Arrival and check-in (Lobby) |
| 6:00 – 7:00 pm | <i>Dinner (Garden Deck)</i> |
| 7:30 – 7:45 pm | Welcome / Introductory Comments (Mountain Room)
Peter Houghton, Greehey Children’s Cancer Research Institute, San Antonio, TX,
President CMTRA |
| 7:45 – 9:45 pm | KEYNOTE SPEAKER(s)
Levi Garraway, Lilly
“The science of oncology therapeutic development”
Ray Deshaies, Amgen
“Induced proximity: the future of drugs?” |
| 10:00 pm – | <i>Opening reception (Mountain Deck)</i> |

MONDAY – JULY 22

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| 7:30 – 8:15 am | <i>Breakfast (Granhall)</i> |
| 8:30 – 12:00 pm | MORNING SESSION: Protein Homeostasis (Mountain Room)
Discussion Leader: James Winkler and Ray Deshaies |
| 8:30 – 8:45 am | Introduction |
| 8:45 – 9:15 am | Craig Crews, Departments of MCDB; Chemistry; Pharmacology, Yale University
“PROTAC-mediated Protein Degradation: A New Therapeutic Modality” |
| 9:15 – 9:40 am | Discussion |
| 9:40 – 10:00 am | Group Picture and Coffee Break |
| 10:00 – 10:30 am | Danette Daniels, Group Leader, Promega Corporation
“Interrogating cellular mechanisms of targeted degradation compounds” |

10:30 – 10:55 am	Discussion
11:00 – 11:30 am	Deepak Nijhawan, U Texas Southwestern "Using chemistry to find new cancer targets"
11:30 – 11:55 am	Discussion
12:00 – 1:00 pm	<i>Lunch (Garden Deck)</i>
1:00 – 4:45 pm	OPEN NETWORKING AFTERNOON—(handout: Jack’s Three Mile Hike)
5:00 – 6:30 pm	Poster Session and Social (Mountain Deck)
6:30 – 7:30 pm	<i>Dinner (Garden Deck)</i>
7:30 – 9:45 pm	EVENING SESSION: Immuno-Oncology (I/O) (Mountain Room)
7:30 – 7:45 pm	Discussion Leader: Upendra Marathi, 7 Hills Pharma Introduction
7:45 – 8:15 pm	Kathleen Mahoney, Beth Israel Deaconess Medical Center, Boston "Prognostic and Predictive Markers for Immunotherapy and Combination Therapy"
8:15 – 8:45 pm	Discussion
8:45 – 9:15 pm	Mark O’Hara, University of Pennsylvania "Immunotherapy in a Cold Tumor: Beyond Checkpoint Inhibitors in Pancreatic Cancer"
9:15 – 9:45 pm	Discussion
9:45 pm –	<i>Social (Mountain Deck)</i>

TUESDAY – JULY 23

7:30 – 8:15 am	<i>Breakfast (Granhall)</i>
8:30 – 12:00 pm	MORNING SESSION: Targeting RAS (Mountain Room) Discussion Leader: Frank McCormick, UCSF
8:30 – 8:45 am	Introduction
8:45 – 9:15 am	Rusty Lipford, Amgen "Pre-Clinical Development of AMG510: The First Inhibitor of KRASG12C in Clinical Testing"
9:15 – 9:40 am	Discussion
9:40 – 10:00 am	<i>Coffee Break</i>
10:00 – 10:30 am	Dr Anna Maciag (Frederick National Lab) "Blocking C-terminal processing of KRAS4b via a direct covalent attack on the CaaX-box cysteine"
10:30 – 10:55 am	Discussion

11:00 – 11:30 am	Martin McMahon (Huntsman) "Rational-targeting of therapeutic vulnerabilities in RAS-driven cancers"
11:30 – 12:00 pm	Discussion
12:00 – 1:00 pm	<i>Lunch (Garden Deck)</i>
1:00 – 4:45 pm	OPEN NETWORKING AFTERNOON (handout: Jack's Three Mile Hike)
5:00 – 6:30 pm	Poster Session and Social (Mountain Deck)
6:30 – 7:30 pm	<i>Dinner (Garden Deck)</i>
7:30 – 9:45 pm	EVENING SESSION: Attacking Minimal Residual Disease (Mountain Room) Discussion Leader: Peter Houghton
7:30 – 7:45 pm	Introduction
7:45 – 8:15 pm	Charles Sherr, MD St. Jude Children's Research Hospital "Rational Application of CDK4/6-Inhibitory Drugs"
8:15 – 8:40 pm	Discussion
8:45 – 9:15 pm	Trever Bivona, UCSF "Mechanisms of the evolution of residual disease during targeted cancer therapy"
9:15 – 9:40 pm	Discussion
9:40 pm –	<i>Social (Mountain Deck)</i>

WEDNESDAY – JULY 24

7:30 – 8:15 am	<i>Breakfast (Granhall)</i>
8:30 – 12:00 pm	MORNING SESSION: Head & Neck Cancer (Mountain Room) Discussion Leader: Jennifer Grandis UCSF "Introduction. The Challenges and Opportunities for the Treatment of Head and Neck Cancer"
8:30 – 8:45 am	Introduction
8:45 – 9:15 am	Xiao-jing Wang, PhD University of Colorado "Therapeutic viability of targeting TGFbeta in Head&Neck Cancer"
9:15 – 9:40 am	Discussion
9:40 – 10:00 am	Coffee Break
10:00 – 10:30 am	Dan Johnson, PhD, UCSF "NSAID Therapy for PIK3CA-altered Head and Neck Cancer"
10:30 – 10:55 am	Discussion
11:00 – 11:30 am	J. Silvio Gutkind, PhD, UCSD "Targeting oncogenic signaling circuitries and PD-1: Multimodal precision immunotherapy for head and neck cancer"

11:30 – 11:55 am	Discussion
12:00 – 1:00 pm	<i>Lunch (Garden Deck)</i>
2:00 – 3:00 pm	ORAL PRESENTATIONS – Four Selected Presenters from the Posters
3:00 – 5:30 pm	AFTERNOON SESSION: Liquid Biomarker Approaches
3:00 – 3:15 pm	Discussion Leader: Caroline Dive, University of Manchester Introduction
3:15 – 3:45 pm	Brian Crompton, Dana-Farber Cancer Institute “The Promise of Liquid Biopsies in Pediatric Solid Tumors”
3:45 -4:10 pm	Discussion
4:10 – 4:40 pm	Raghu Kalluri, MD Anderson “Strategies to Exploit the Biology of Exosomes for Diagnosis and Treatment of Cancer”
4:45 – 5:10 pm	Discussion
6:00 – 10:00 pm	<i>Farewell Reception (Granhall)</i>

THURSDAY – JULY 25

7:30 – 8:15 am	<i>Breakfast (Granhall)</i>
11:00 am	CHECK OUT BY 11:00 AM

THIS MEETING WOULD NOT BE POSSIBLE WITHOUT THE GENEROUS CONTRIBUTIONS FROM OUR MANY FRIENDS AND COLLEAGUES:

7 Hills Pharma
AbbVie
Janssen Research and Development
Lilly
Pfizer
Peloton Therapeutics

NEXT MEETING:

Skamania Lodge. Stevenson, WA
July 19-23, 2020

WE LOOK FORWARD TO SEEING YOU THERE!!

