

Molecular Therapeutics of Cancer Research Conference -- 2008

Co-Sponsored by the Cancer Molecular Therapeutics Research Association and Princeton University

Schedule and Program

SUNDAY – Aug 10

4:00 pm - 9:00 pm	Arrival and check-in
6:00 pm	Reception / Dinner
7:30 pm - 7:45 pm	Welcome / Introductory Comments Peter Houghton, President CMTRA James R. Broach, Princeton University
7:45 pm - 8:30 pm	Keynote Talk: "Single Nucleotide Polymorphisms in the p53 Pathway" Arnie Levine (Inst. for Advanced Study, Princeton)
8:30 pm – 8:45 pm	Discussion
8:45 pm – 9:30 pm	Keynote Talk: " Genomic Strategies for Personalized Cancer Therapy" Joe Nevins (Duke)
9:30 pm – 9:45 pm	Discussion
10:00 pm -	Social

MONDAY – Aug 11

7:30 am - 8:30 am	Breakfast
8:30 am - 12:00 pm	MORNING SESSION “Pharmacogenetics and Cancer Therapy” Discussion Leader: Sharon March (Washington University)
8:30 – 8:40	Introduction
8:40 – 9:20	Janelle Hoskins (UNC) “Irinotecan Pharmacogenetics”
9:20 – 9:40	Discussion
9:40	Coffee Break
10:00 – 10:40	Zeruesenay Desta (Indiana University Purdue University Indianapolis) “Tamoxifen Pharmacogenetics”
10:40 – 11:00	Discussion
11:00 – 11:40	Sharon Marsh (Washington University) “5-fluorouracil Pharmacogenetics”
11:40 – 12:00	Discussion

12:00 – 1:00	Lunch
1:00 pm – 4:00 pm	AFTERNOON SESSION “Cancer cell survival – Understanding and Exploiting the PI3K Pathway” Discussion Leader: Jeff Jackson (GSK)
1:00 – 1:05	Introduction
1:05 – 1:45	Phil Dennis (NCI) “Importance of the PI3K pathway and implications for targeted therapies”
1:45 – 2:05	Discussion
2:05 – 2:40	Kurtis Bachman (GSK) “Translational Studies on Drugs Inhibiting the PI3K Pathway”
2:40 – 3:00	Discussion
3:00 – 3:40	Arthur DeCillis (Exelixis) “Clinical Experiences with Inhibitors of the PI3K Pathway”
3:40 – 4:00	Discussion
5:00 – 6:30	Poster Session and Social
6:30 pm	Dinner
7:15 – 7:30	CMTRA Open Business Meeting
7:30 pm – 9:30 pm	EVENING SESSION “Biomarkers and Cancer Clinical Trials” Discussion Leader: Susan Arbuck (Schering-Plough)
7:30 – 8:10	Carlos Arteaga (Vanderbilt-Ingram Cancer Center) “Biomarkers of response and resistance to ErbB2-targeted therapies in breast cancer”
8:10 – 8:30	Discussion
8:30 – 9:10	Ed Clark (BMS) “Emerging data on the differences in predictive markers between EGF targeted TKIs vs MAb”
9:10 – 9:30	Discussion
9:30 pm –	Social

7:30 am - 8:30 am	Breakfast
8:30 am - 12:00 pm	MORNING SESSION “Metabolic Catastrophe and Autophagy – Role in Cancer” Discussion Leader: Bill Hait (J&J)
8:30 – 8:40	Introduction
8:40 – 9:20	Eileen White (Center for Advanced Biotechnology and Medicine, Rutgers) “Role of Autophagy in Cancer and Treatment”
9:20 – 9:40	Discussion
9:40	Coffee Break
10:00 – 10:40	Yigong Shi (Princeton University) “Protein Phosphatase 2A: How Much Do We Know?”
10:40 – 11:00	Discussion
11:00 – 11:40	Peter Smith (Millenium) “The Development of NEDD8 Inhibitors”
11:40 – 12:00	Discussion
12:00 – 1:00	Lunch
1:00 pm – 4:00 pm	AFTERNOON FREE
4:00 – 6:00	Poster Session and Social
5:00 – 6:00	Student Poster Discussion Period
6:00 pm	Dinner
7:00 pm – 9:30 pm	EVENING SESSION “Cytokines and Cancer” Discussion Leader: Frances Balkwill (Cancer Research UK)
7:00 – 7:35	Peter Schafer (Celgene) “Immunomodulatory Activity of Lenalidomide: Implications for the Treatment of Hematological Malignancies”
7:35 – 7:55	Discussion
7:55 – 8:30	Shannon Winski (Array) “Roles of p38 MAP kinase in Solid and Hematopoietic Tumors”
8:00 – 8:50	Discussion
8:50 – 9:25	Frances Balkwill (Cancer Research UK)

“Experiences with Infliximab and CNTO328 in cancer”

9:25 – 9:45 Discussion

9:45 pm – Social

WEDNESDAY Aug 13

7:30 am - 8:30 am Breakfast

8:30 am - 12:00 pm **MORNING SESSION** “Cancer Microenvironment”

Discussion Leader: **Josh Fidler (MD Anderson)**

8:30 – 8:40 Introduction

8:40 – 9:20 **Yibin Kang (Princeton University)**
“Integrative Genomics Reveals Metadherin as a Dual-Functional Gene in Metastasis and Chemoresistance”

9:20 – 9:40 Discussion

9:40 Coffee Break

10:00 – 10:40 **Josh Fidler (MD Anderson)**
“Astrocytes and Brain Metastasis”

10:40 – 11:00 Discussion

11:00 – 11:40 **Robert Kerbel (University of Toronto)**
“Metronomic Therapy and the Organ Microenvironment”

11:40 – 12:00 Discussion

12:00 – 1:00 Lunch

1:00 pm Departure