

**17th Pezcoller Symposium, Trento, Italy
June 16-18, 2005**

MOLECULAR UNDERSTANDING OF SOLID TUMORS

Co-Chairmen: William R. Sellers and Enrico Mihich
Program Committee: Yusuke Nakamura, Alex Matter, Paolo Pandolfi, Marco Pierotti

June 16

8:00 Registration
8:45 Pezcoller Foundation Officers & Enrico Mihich Welcome
9:00 William Sellers Focus & Goals

AM, Session I, Molecular Cancer Classification

Moderator: Joseph Nevins

9:15 Michael Stratton Screens of all protein kinases for somatic mutations in
9:45 Discussion human cancer
10:15 Coffee Break
10:45 William Sellers Linking somatic genetic alterations to therapeutic
11:15 Discussion intervention
11:45 Joseph Nevins Dissecting oncogenic pathways and cancer
12:15 Discussion heterogeneity with genomic profiles
12:45 Lunch

PM, Session II, Targets for Sensitivity I

Moderator: Pier Paolo Pandolfi

14:00 Ronald DePinho Modeling and analyzing cancer genomes
14:30 Discussion
15:00 Hugues DeThe Combinatorial oncogene-targeted therapies, lessons
15:30 Discussion from the APL model
16:00 Coffee Break
16:15 Anton Berns Mouse models for cancer
16:45 Discussion
17:15 Pier Paolo Pandolfi Modeling cancer in the mouse and its therapeutic implications
17:45 Discussion
18:15 Adjourn

June 17

AM, Session III, Targets for Sensitivity II

Moderator: William Kaelin

8:30	Julian Downward	Seeking new therapeutic targets in Ras signaling pathways using functional genomics
9:00	Discussion	
9:30	Karen Vousden	Regulation and function of the p53 tumor suppressor protein
10:00	Discussion	
10:30	Coffee Break	
11:00	William Kaelin	The VHL tumor suppressor gene: Kidney cancer gatekeeper
11:30	Discussion	
12:00	Poster Session & Lunch	

PM, Session IV, Signaling

Moderator: Paul Workman

14:30	Philip Beachy	Hedgehog signaling in cancer
15:00	Discussion	
16:00	Yusuke Nakamura	From cancer genomics to identification of drug targets
16:30	Discussion	
17:00	Benjamin Neel	Tyrosine phosphatases and their binding proteins in breast cancer
17:30	Discussion	
18:00	Paul Workman	Exploiting cell signaling for pharmacological intervention
18:30	Discussion	
19:00	Adjourn	

June 18

AM, Session V, Clinical Relevance

Moderator: Edison Liu

8:15-9:00 Best Posters' Communications

9:00	Sylvie Menard	HER2 oncogene overexpression in clinical management of breast carcinoma
9:30	Discussion	
10:00	Coffee Break	
10:30	Edit Olah	Breast cancer predisposing alleles in Central & Eastern Europe
11:00	Discussion	
11:30	Edison Liu	Genomic dissection of estrogen receptor biology
12:00	Discussion	
12:30	Carlo Gambacorti-Passerini	Concluding Remarks
13:00	Lunch and Adjourn	