

**20th Pezcoller Symposium
Trento, Italy; June 11-13, 2008**

**MOLECULAR BIOLOGY OF CANCER: 20 YEARS OF PROGRESS
PUNCTUATED BY THE PEZCOLLER SYMPOSIA**

Co-Chairmen: Enrico Mihich, David Livingston and Marco Pierotti

FINAL PROGRAM:

June 11, 2008

8:00	Registration	
8:30	Dr. Giuseppe Bernardi	Welcome & Dedication
8:40	Dr. Margaret Foti	Introductory Comments
8:50	Dr. Enrico Mihich	Focus & Goals

AM, Session I, The Tumor Cell

Moderator: Pier Paolo Pandolfi

9:00	Carlo Croce	Role of microRNAs and other non coding RNAs in
10:00	Discussion	the pathogenesis of human cancer
10:30	Coffee Break	
11:00	Carol Prives	Promoter selectivity by the p53 tumor suppressor protein
11:30	Discussion	
12:00	Alberto Bardelli	Cancer mutations and targeted therapies
12:30	Discussion	
13:00	Lunch	

PM, Session II, The Microenvironment (tumor progression)

Moderator: Raffaella Giavazzi

14:00	Mina Bissell	Understanding plasticity in tissue specificity and cancer
14:30	Discussion	
15:00	Jacques Pouyssegur	Targeting Hypoxia-induced Tumor Metabolism
15:30	Discussion	
16:00	Coffee Break	
16:30	Zena Werb	Role of the dynamic tumor microenvironment in
17:00	Discussion	neoplastic progression
17:30	Adjourn	

June 12, 2008

AM, Session III, Cancer Genome

Moderator: Paolo Comoglio

8:30	Allan Balmain	Gene networks and control of cancer susceptibility
9:00	Discussion	
9:30	Stephen Baylin	The era of the cancer epigenome: exploring its components and its origins
10:00	Discussion	
10:30	Poster Session	
12:00	Lunch	

PM, Session IV, Proliferation Control

Moderator: Guido Forni

13:30	TadaTaniguchi	The IRF family transcription factors in oncogenesis and immunity
14:00	Discussion	
14:30	Pier Paolo Pandolfi	The NPM paradigm and the "Co-clinical trial" project
15:00	Discussion	
15:30	Coffee Break	
16:00	Federica Cavallo	Vaccine for cancer prevention: Mining breast cancer transcriptome for the identification of new oncoantigens
16:30	Discussion	
17:00	Fabrizio d'Adda di Fagagna	Molecular mechanisms of cellular senescence
17:30	Discussion	
18.00	Adjourn	
18:30	Departure Symposium Dinner	

June 13, 2008

AM, Session V, Therapy and Technology

Moderator: William Kaelin

8:00	Best Posters' Communications	
9:00	William Kaelin	The von Hippel-Lindau tumor suppressor protein: oxygen sensing and cancer
9:30	Discussion	
10:00	William Sellers	Targeting the PI3K/mTOR pathway in cancer
10:30	Discussion	
11:00	Napoleone Ferrara	Role of VEGF and other mediators in tumor angiogenesis
11:30	Discussion	
12:00	Lunch	

PM, Session VI, Signal Transduction

Moderator: Wilhelm Krek

13:00	Karen Vousden	Function of p53 in prevention and response to stress
13:30	Discussion	
14:00	Stefano Piccolo	Ubiquitin-mediated control of TGF β signaling
14:30	Discussion	
15:00	Pier Giuseppe Pelicci	Biological properties of cancer stem cells
15:30	Discussion	
16:00	Lewis Cantley	The role of PI 3-kinase in cancer
16:30	Discussion	
17:00	Adjourn	