

**19th Pezcoller Symposium
Trento, Italy; June 14-16, 2007**

HYPOTHESIS DRIVEN CLINICAL INVESTIGATION IN CANCER

Co-Chairmen: William G. Kaelin, Enrico Mihich and Charles L. Sawyers
Program Committee: Marco Pierotti and David P. Carbone

June 14, 2007

- 8:00 Registration**
- 8:30 Pezcoller Foundation Officers & Enrico Mihich Welcome**
- 8:45 Charles Sawyers Keynote Address: "Challenges in Clinical Evaluation of Molecularely Targeted Agents"**

AM, Session I, Proof of Concept, Recent Success

Moderator: William Kaelin

- 9:30 George Demetri Lessons learned from kinase inhibition in mutation-activated cancers: GIST and other sarcomas
- 10:00 Discussion
- 10:30 Coffee Break
- 11:00 William Pao Defining clinically relevant molecular subsets of lung cancer
- 11:30 Discussion
- 12:00 William Kaelin The VHL tumor suppressor protein: Guide to new targeted agents for kidney cancer
- 12:30 Discussion
- 13:00 Lunch

PM, Session II, Importance of Patient Selection

Moderator: Gordon Mills

- 14:00 David Carbone Rational selection of lung cancer therapy
- 14:30 Discussion
- 15:00 Paul Waring The importance of selecting the right patients for the right drugs
- 15:30 Discussion
- 16:00 Coffee Break
- 16:30 Gordon Mills Does oncogenes addiction provide sufficient therapeutic index for targeting
- 17:00 Discussion
- 17:30 Adjourn

June 15, 2007

AM, Session III, Pharmacodynamic and Response Biomarkers

Moderator: Neal Rosen

8:30	Steven Larson	Molecular imaging for drug discovery and treatment
9:00	Discussion	response in oncology
9:30	Todd Golub	Signatures for cancer drug discovery
10:00	Discussion	
10:30	Coffee Break	
11:00	Neal Rosen	Rational combination therapy—using biomarkers to
11:30	Discussion	validate mechanism
12:00	Lunch & Poster Session	

PM, Session IV, Novel Preclinical and Clinical Trials

Moderator: David Livingston

14:00	Kevin Shannon	The use of genetically engineered mice to investigate
14:30	Discussion	chemotherapy response and resistance
15:00	Barbara Weber	Genomic approaches to enhancing targeted cancer
15:30	Discussion	drug development
16:00	David Livingston	sh RNA screen for new drug targets in ovarian cancer
16:30	Discussion	
17:00	David Tuveson	Pancreatic cancer medicine in mice
17:30	Discussion	
18:00	Adjourn	
19:00	Symposium Dinner	

June 16, 2007

AM, Session V, New Opportunities

Moderator: Massimo Santoro

8:00	Best Posters' Communications	
9:00	Arul Chinnaiyan	Bioinformatics as an engine for oncology discovery
9:30	Discussion	
10:00	Anna Bagnato	The endothelin axis in cancer: the promise and the challenges
10:30	Discussion	of molecularly targeted therapy
11:00	Nathanael Gray	Targeting the kinome using ATP and non-ATP
11:30	Discussion	competitive inhibitors
12:00	Massimo Santoro	Molecular targeting of the RET kinase in thyroid cancer
12:30	Discussion	
13:00	Lunch & Adjourn	