

ANNOUNCEMENT

RECENT PROGRESS IN CANCER BIOLOGY AND THERAPEUTICS

Buenos Aires, Argentina, June 6–8, 2007

Co-Chairmen: Christiane Dosne Pasqualini, Kurt Zanker, Enrico Mihich

June 6

9:00 Welcome Introduction Enrico Mihich & Miguel de Tezanos Pinto

Session I, Basic Mechanisms of control

Cochairmen: Kurt Zanker & Christiane Dosne Pasqualini

9:15	William Kaelin	Functions of the VHL tumor suppressor protein:
9:45	Discussion	Oxygen sensing and cancer
10:00	Coffee Break	
10:30	David Goodrich	Thoc1 as a potential molecular target for cancer therapy
11:00	Discussion	
11:15	F.C.S. Ramaekers	Members of the ribosome-inactivating protein family interact with the cell cycle machinery and target the survival of tumor cells
11:45	Discussion	
12:00	Lunch	

Session II, Therapeutic exploitations of new targets (A)

Cochairmen: Enrico Mihich & Raúl Pérez Bianco

13:30	Kenneth Nilsson	Induction of apoptosis and cell-cycle arrest in human multiple myeloma by inhibition of IGF-I receptor tyrosine kinase by the cycloglinan PPP
14:00	Discussion	
14:15	Raquel Bengio	Cytogenetic and molecular mechanisms of resistance to Imatinib in Chronic Myeloid Leukemia
14:45	Discussion	
15:00	Coffee Break	
15:30	Feyruz Rassool	A role for ROS, DNA damage and error-prone repair in genomic instability in myeloid malignancies
16:00	Discussion	
16:15	S. V. Kaveri	Molecular mechanisms underlying the immunomodulatory effects of Viscum album preparations
16:45	Discussion	
17:00	Adjourn	

June 7**Session III, Therapeutic exploitations of new targets (B)**

Cochairmen: S.V. Kaveri & Elisa Bal de Kier Joffe

8:30	Stephen Baylin	The cancer epigenome as a cancer prevention/therapy target
9:00	Discussion	
9:15	Angelika Viviani	Gene expression profiles of different breast cancer cells
9:45	Discussion	caused by plant extracts - on the road of a rational use of heterogenous plant extracts for individualized cancer therapy
10:00	Coffee Break	
10:30	Raffaella Giavazzi	Tumor vascular targeting: strategies of combination therapies
11:00	Discussion	
11:15	S.V. Kaveri	In vitro and in vivo approaches exploring the molecular
11:45	Discussion	mechanisms responsible for modulating angiogenesis and apoptosis of tumors by plant-derived lectins
12:00	Robert Weinberg	Keynote Address: Mechanisms of Malignant Progression
13:00	Lunch	

Session IV, Microenvironment and cancer

Cochairmen: Raffaella Giavazzi & Claudia Lanari

14:30	Slobodanka Klein	The dual role of inflammation and cancer
15:00	Discussion	
15:15	Alberto Mantovani	Inflammation and cancer: the macrophage connection
15:45	Discussion	
16:00	Coffee Break	
16:30	Marina Simian	Stromal-epithelial interactions in Tamoxifene resistance
17:00	Discussion	
17:15	Claudia Lanari	Mammary carcinoma associated fibroblasts as key
17:45	Discussion	players in the acquisition of hormone independence
18:00	Adjourn	

June 8**Session V, Hematopoietic diseases (A)**

Cochairmen: Thomas Kipps & Julio C. Sanchez Avalos

9:00	Hugues DeThe	Modeling APL pathogenesis through therapy response
9:30	Discussion	
9:45	Mirta Giordano	Autoimmunity in chronic lymphocytic leukemia
10:15	Discussion	
10:30	Coffee Break	
11:00	Manlio Ferrarini	CLL: a model for an auto-antigen driven lymphoproliferation
11:30	Discussion	
11:45	Thomas Kipps	Insights into the biology and treatment of chronic
12:15	Discussion	lymphocytic leukemia
12:30	Lunch	

Session VI, Hematopoietic diseases (B)

Cochairmen: Hugues DeThe & Christiane Dosne Pasqualini*

14:30	Thomas Dittmar	IL-6 in B-cell lymphoma: friend or foe?
15:00	Discussion	
15:15	J. J. Kuehn	Viscum album in follicular lymphoma-not a risk but a benefit?
15:45	Discussion	Clinical results of case series
16:00	Coffee Break	
16:30	Gabriel Rabinovich	Impact of protein-glycan interactions in immunoregulation
17:00	Discussion	and tumor-immune escape
17:15	Kurt Zaenker	Concluding remarks and emphasizing
17:45	Discussion	C-Type lectin receptors
18:00	The End	