



fritz bender stiftung 

International Symposium on "RECENT ADVANCES IN CANCER THERAPEUTICS"

October 13 - 15, 2014 at Chulabhorn Convention Center, Bangkok, Thailand

Organized by Chulabhorn Research Institute in collaboration with Fritz Bender Foundation

For more information, please visit: <http://ract2014.cri.or.th>

Chairpersons:- Professor Dr. Her Royal Highness Princess Chulabhorn (CRI, Thailand)

- Enrico Mihich (Dana Farber Cancer Institute, USA)

- Kurt S. Zänker (University of Witten/Herdecke, Germany)

Keynote Lecture by Professor Dr. Her Royal Highness Princess Chulabhorn

Sessions (Tentative):

I. Genetic Profiles of Cancer:- Trans-ethnic exploration of liver cancer genome; Towards integrated "omics" for personalized treatment of breast cancer; Hypothesis based genomics as a tool to query clinically relevant essential biology in cancer; The new driver-based classification of breast cancer: 10 distinct molecular entities

II. Therapeutic Targets and Drugs:- Development of targeted cancer therapeutics; Recent successes in targeted anti-cancer therapy; Development of small molecule kinase inhibitors as drugs

III. Experimental Therapeutics: Models:- Regulation of self-renewal in cancer stem cells; The critical role of extracellular matrix and microenvironment in metastasis and dormancy; Precision medicine for colorectal cancers; Tackling the heterogeneity of brain tumors

IV. Tumor-Host Relationships:- Macrophages in tumor promoting inflammation: Therapeutic targeting in human cancer; Remodeling of collagen architecture can mirror immunological changes of tissue microenvironment: new insights for targeting treatments; MHC antigens and the immune escape of cancer; Effects of tumor acidity of immune microenvironment and therapeutic strategies based on pH modulation

V. Translational Investigations:- Rapid approval of new cancer drugs after Phase I; Disrupting arginine metabolism with apoptotic inducing agents: A new paradigm in treating arginine dependent tumors; New approaches to the treatment of hepatocellular carcinoma; Dissecting colorectal cancer in multiple targetable diseases; PROFILE: An enterprise-level genomic testing program for research and clinical care; Cancer-related fatigue--symptoms, diagnosis and therapy

Invited Speakers (Partial list):

- Anne-Lise Borresen-Dale (Institute for Cancer Research, Norwegian Radium Hospital, Norway)
- Carlos Caldas (Cambridge Research Institute, UK)
- Bruce Chabner (Harvard University, USA)
- Lynn G. Feun (Sylvester Comprehensive Cancer Center, USA)
- Michelle D. Garrett (Institute of Cancer Research, UK)
- Alex Matter (Experimental Therapeutics Centre, Singapore)
- Licia Rivoltini (National Cancer Institute, Italy)
- Niramol Savaraj (University of Miami, USA)
- Tatsuhiro Shibata (National Cancer Institute, Japan)
- Zoltan Szallasi (Technical University, Denmark)
- Axel Ullrich (Max Planck Institute of Biochemistry, Germany)
- Kurt S. Zänker (University of Witten/Herdecke, Germany)

Registration Package for International Participants*:

- Early Registration (By September 15, 2014): **600 USD**

- Late Registration and On-site (After September 15, 2014): **700 USD**

(* Registration package includes Accommodation for four nights during October 12-15, 2014 at the CRI Residence, lunches during October 13-15, 2014 and transportation from and to the airport.)

Reservation has to be made by registering no later than October 3, 2014.

--- Please note that places will be allocated on a first come first served basis. ---