Industry/Academia Translational Oncology Symposium Agenda
February 27, 2009
Location: Goldberg Auditorium, Moores UCSD Cancer Center
Time: 8:00am - 6:00pm

Organizers:
Dennis A. Carson, M.D., Director, Moores UCSD Cancer Center
Ida Deichaite, Ph.D., Director, Industry Relations, Moores UCSD Cancer Center

Symposium Chair:
David Cheresh, Ph.D., Associate Director for Translational Research and Professor of Pathology, Moores UCSD Cancer Center

Symposium Co-Chair:
Catriona Jamieson, M.D., Ph.D., Director, Stem Cell Research Program, Assistant Professor of Medicine, Moores UCSD Cancer Center

8:00AM    Registration and Continental Breakfast

8:30AM    Welcome and Overview
Dennis Carson, M.D., Director, Moores UCSD Cancer Center
Gary S. Firestein, M.D., Professor of Medicine, Chief, Division of Rheumatology, Allergy and Immunology, Dean, Translational Medicine, UCSD

9:00AM    Clinical Use of Molecular Markers in Curing Acute Myeloid Leukemia
Clara D. Bloomfield, M.D., Distinguished University Professor William G. Pace III Professor of Cancer Research Cancer Scholar and Senior Advisor, Ohio State University Comprehensive Cancer Center and James Cancer Hospital and Solove Research Institute

9:30AM    Cancer Genome Sequencing: Entering a New Era
David R. Bentley, D.Phil., Vice President & Chief Scientist, Illumina, Inc.

10:00AM    Break
10:15AM  **Keynote Speaker:** Targeted Therapy for Cancer: Lessons from *Cetuximab*

*John Mendelsohn, M.D.*, President, University of Texas M.D. Anderson Cancer Center; Professor of Cancer Medicine, The University of Texas, M.D. Anderson Cancer Center

11:00AM  **Breakthrough Science and the Next Generation of Cancer Therapeutics: Can We Improve Attrition?**

*Perry Nisen M.D., Ph.D.*, Senior Vice President Cancer Research, GlaxoSmithKline

11:30AM  **Accelerating Science into Patient Treatments and Cures – Two Real-Life Examples**

*Catriona Jamieson, M.D., Ph.D.*, Director, Stem Cell Research Program, Assistant Professor of Medicine, Moores UCSD Cancer Center

12:00PM  **Lunch**

1:30PM  **Nucleostemin as a Regulator of Cell Proliferation**

*Beverly S. Mitchell, M.D.*, George E. Becker Professor of Medicine Director, Stanford Cancer Center

2:00PM  **Optical and MR Imaging of Tumors *in vivo* with Activatable Cell Penetrating Peptides**

*Roger Tsien, Ph.D.*, Professor of Chemistry and Biochemistry, Department of Pharmacology, UCSD

2:30PM  **Epitope-Specific Effects of AMG 479 and Other Anti IGF-1R Antibodies on Ligand Binding and Receptor Activity**

*Frank J. Calzone, Ph.D.*, Executive Scientific Director, Hematology and Oncology, Amgen

3:00PM  **Young Investigator Presentation:** Targeting the Chronic Lymphocytic Leukemia Microenvironment

*Danelle F. James, M.D.*, Clinical Instructor of Medicine, Moores UCSD Cancer Center
3:30PM  
**Break**

4:00PM  
**Polymorphisms in the p53 Pathway**

**Arnold Levine, Ph.D.**, Professor, Institute for Advanced Study, Simons Center for Systems Biology, School of Natural Sciences; Professor of Pediatrics and Biochemistry, Cancer Institute of New Jersey, University of Medicine and Dentistry

4:30PM  
**Panel: The Evolution of Industry/Academia Interactions to Benefit Cancer Patients**

**Moderator:** **Thomas O. Daniel, M.D.**, President, Research, Celgene

**Dennis Carson, M.D.**, Director, Moores UCSD Cancer Center

**Neil Gibson, Ph.D.**, Chief Scientific Officer, Oncology Research, Pfizer

**Arnold Levine, Ph.D.**, Professor, Institute for Advanced Study

**Greg R. Reyes, M.D., Ph.D.**, Senior Vice President, Oncology Research and Development, Biogen Idec

**Duane Roth**, Chief Executive Officer, Connect

5:30PM  
**Wine Reception**