2012 Developmental Awards in Interactive Projects
1 award selected from 3 submissions, $50,000 total awards funded

1. Branimir Sikic, M.D.
Professor of Medicine/Oncology, Division of Oncology
Proteomic Discovery of Therapeutic Biomarkers in Ovarian Cancer
Co-PI: Garry P. Nolan, Ph.D.; Sylvia K. Plevritis, Ph.D.; Jonathan Berek, M.D.

2012 Developmental Awards in Population Science Research
5 awards selected from 11 submissions, $250,000 total awards funded

1. Karen S. Cook, Ph.D.
Professor of Sociology, Department of Sociology
Studying the Social Impacts of Blood and Marrow Treatment (BMT) for Lymphoma Patients
Co-PI: Karen Powroznik, MA; Irena Stepanikova, Ph.D.; D. Kathryn Tierney, Ph.D.; Karl Blume, M.D.; Ginna Laport, M.D.

2. Ann Hsing, Ph.D.
Director of Research, CPIC
Serum Melatonin and Breast Cancer Risk: A Pilot Study
Co-PI: Esther M. John, Ph.D; Allison Kurian, M.D.

3. Allison Kurian, M.D., MSc
Assistant Professor, Oncology / Health Research & Policy
Emerging diagnostic technology in breast cancer care: a comparative effectiveness study
Co-PI: Monique de Bruin, M.D., M.P.H.

4. Gem M. Le, Ph.D.
Research Scientist I, CPIC
Use and influence of social networking sites in breast cancer survivors from diverse communities
Co-PI: Scarlett Lin Gomez, Ph.D.; Tina Clarke Dur, Ph.D.; Allison Kurian, M.D.

5. John T. Leppert, M.D.
Kim F. Rhoads, M.D. MPH
Assistant Professors, Departments of Urology and Surgery / General Surgery
The Impact of Patient and Hospital Characteristics on Unwanted Variation in Kidney Cancer Surgery in California
Co-PI: Rudy Rull, Ph.D.; Joy Lee, M.D.

2012 Developmental Awards in Translational Research
7 award selected from 20 submissions, $350,000 total awards funded

1. Zhen Cheng, Ph.D.
Assistant Professor, Department of Radiology, Molecular Imaging Program
Development of a Novel Strategy for Liver Cancer Early Detection
Co-PI: Samuel So, M.D.

2. Mickey C-T. Hu, Ph.D.
Associate Professor, Division of Obstetrics & Gynecology, Gynecologic Oncology
Development of a Novel Strategy for Liver Cancer Early Detection
Co-PI: None
3. Elizabeth Kidd, M.D.
Assistant Professor, Department of Radiation Oncology
RNA Sequencing for Identifying Biologic Differences of Lymph Node Positive and Negative Cervical Cancer
Co-PI: Amato Giaccia, Ph.D.

4. Joel Neal, M.D., Ph.D.
Assistant Professor, Oncology
A Phase IIa Study of Desipramine in Small Cell Lung Cancer and Other High-Grade Neuroendocrine Tumors
Co-PI: Jonathan Riess, M.D.; Pamela Kunz, M.D.; Atul Butte, M.D., Ph.D; Julien Sage, Ph.D; Alan Schatzberg, M.D., Ph.D

5. Debashis Sahoo, Ph.D.
Fellow and Instructor of Pathology, Pathology
Identifying new prostate cancer therapeutic targets in the metastatic bone marrow niche
Co-PI: Irving L. Weissman, M.D.; Michael T. Longaker, M.D.; Judith A. Shizuru, M.D., Ph.D.

6. Wen-Kai Weng, M.D., Ph.D.
Assistant Professor, BMT
Defining T Cell Receptor Repertoire in Acute Graft-versus-Host Disease
Co-PI: Youn Kim, M.D., Everett Meyer, M.D., Ph.D.

7. Juergen K. Willmann, M.D.
Associate Professor, Radiology
Volumetric Perfusion Ultrasound for Early Prediction of Treatment Response in Patients with Metastatic Colorectal Cancer
Co-PI: George Fisher, M.D., Ph.D.; Dimitre Hristov, Ph.D.; Lu Tian, Ph.D.; John Higgins, M.D.

2011 Developmental Awards in Interactive Projects ($50K each)
2 selected from 9 submissions, $100,000 total awards funded

James M Ford, M.D.
Associate Professor, Oncology
An integrated approach to gastric cancer pathogenesis and therapy
Co-PI: Hanlee Ji, M.D., Calvin Kuo, M.D., Ph.D., Manual Ameiva, M.D., Ph.D.

Daria Mochly-Rosen, Ph.D.
Professor, Chemical & Systems Biology
Novel Aldehyde Dehydrogenase Regulators as Potential Anti-chemoresistance Drugs for Head and Neck Cancer
Co-PI: John Sunwoo, Yanru Chen-Tsai, Che-Hong Chen, Jeewon Kim

2011 Developmental Awards in Population Science Research
5 selected from 10 submissions, $250,000 total awards funded

Allison Kurian, M.D., MSc
Assistant Professor, Oncology, Health Research & Policy (Epidemiology)
Can Emerging Genetic Tests Improve Breast Cancer Risk Assessment?
Co-PI: Alice Whittemore, Ph.D., James Ford, M.D., Gail Gong, Ph.D.

Ingrid Oakley-Girvan, Ph.D.
David H. Rehkopf, ScD
Res. Scientist II
Acting Assist. Professor, Research (CPIC)
Gen. Medical Disciplines
Do telomere lengths act as predictors of prostate cancer survival?
Co-PI: Alice Whittemore, Ph.D.

Manali Patel, M.D., Ph.D.
Post-doctoral fellow, Hematology-Oncology
How do social factors explain outcomes in non-small cell lung cancer among Hispanic/Latino patients in California?
Co-PI: Heather Wakelee, Ellen Chang, Scarlett Gomez

Sharon Pitteri, Ph.D.
Assistant Professor, Radiology
Identification of Circulating Proteins for Breast Cancer Early Detection in Pre-Diagnostic Plasma Samples
Co-PI: Esther John, Ph.D.

Wei Wang, Ph.D.
Research Scientist II, CPIC / Research
A whole genome sequencing study of breast cancer
Co-PI: E. John, M. Snyder, A. Whittemore, M. Clark, H.Im

2011 Developmental Awards in Translational Research
10 selected from 30 submissions, $500,000 total awards funded

Laura Attardi, Ph.D.
Associate Professor, Oncology
Evaluating the Desmosomal Protein Perp as a Prognostic Indicator for Breast Cancer
Co-PI: Fred Dirbas, M.D.

Gregory Behbehani, M.D., Ph.D.
Postdoctoral Fellow, Hematology and Oncology
Single Cell Mass Cytometry to Model Hematopoietic Differentiation of Myelodysplastic Syndrome
Co-PI: Garry Nolan, Ph.D., Peter Greenberg, M.D.

Heike Daldrup-Link, M.D.
Associate Professor, Radiology
Tumor MR Imaging with the new Superparamagnetic Iron Oxide Nanoparticle GEH121333: Development for the Clinic
Co-PI: Brian Rutt, Srabani Bhaumik

Basem Goueli, M.D., Ph.D.
Third-Year Fellow, Hematology and Oncology
The Role of the Rab GTPase-Activating-Protein, TBC1D16, in Melanomagenesis
Co-PI: Suzanne Pfeffer, Ph.D., Sunil Reddy, M.D., Marianne Powell, Ph.D.
Aya Kamaya, M.D.
Daniel Chang, M.D.
Assistant Professor, Radiation
Perfusion CT in evaluation of colorectal carcinoma treated with chemoradiation
Co-PI: Dominik Flieshmann, M.D., Grace Tye, M.D.

Susan Knox, M.D., Ph.D.
Associate Professor, Radiation Oncology
A Pilot Study of Ipilimumab in Subjects with Stage IV Melanoma Receiving Palliative Radiation Therapy
Co-PI: Susan Swetter, M.D., Joseph Mollick, M.D., Sunil Reddy, M.D.
John Leppert, M.D.
Assistant Professor, Urology
Nanofluidic proteomic immunoassays in renal cell carcinoma diagnosis and treatment response
Co-PI: Dean Felsher, M.D. Ph.D., James Brooks, M.D.

Oxana Palesh, Ph.D., MPH
Acting Assistant Professor, Psychiatry
Early behavioral intervention in BMT recipients with sleep disturbance: Assessing its impact on quality of life, fatigue and cognitive function
Co-PI: Laura Johnson, M.D., Shelli Kesler, Ph.D.

Julien Sage, Ph.D.
Assistant Professor, Pediatrics / Cancer Biology
Mechanisms of hepatocellular carcinoma development upon loss of RB pathway function
Co-PI: None

Daya Upadhyay, M.D.
Assistant Professor, Pulmonary and Critical Care Medicine
Exhaled Breath microRNAs - Novel Noninvasive Approach for Lung Cancer Diagnosis
Co-PI: Heather Wakelee, M.D.

2010 Developmental Awards in Interactive Projects
1 award selected from 8 submissions, $100,000 total awards funded
Note: 2 Interactive Project proposals were funded as Translational Research Awards

1. Amato Giaccia, Ph.D.
Professor, Oncology
Molecular Targeted Therapy for Pancreatic Cancer
Co-PI: Nicholas Denko, M.D., Ph.D.; Ed Engleman, M.D.; George Fisher, M.D., Ph.D.

2010 Developmental Awards in Population Sciences Research
2 awards selected from 5 submissions, $100,000 total awards funded

1. Shelli Kesler, Ph.D.
Assistant Professor, Psychiatry
The effect of pro-inflammatory and immunoregulatory cytokine levels on brain function in long-term breast cancer survivors
Co-PI: Firdaus Dhabhar, Ph.D.
2. Jean Tang, M.D., Ph.D.
Assistant Professor, Dermatology
Vitamin D plus Calcium for Prevention of Skin Cancer in Women
Co-PI: Marcia Stefanick, Ph.D.; David Feldman, M.D.

2010 Developmental Awards in Translational Research
8 awards selected from 23 submissions, $400,000 total awards funded

1. Lauren Harshman, M.D.
Acting Assistant Professor, Oncology
The impact of VEGF inhibitors on hepatic glucose metabolism & glycemic control as a biomarker of efficacy in renal cell carcinoma

2. Julien Sage, Ph.D.
Assistant Professor, Pediatrics
Activation of Notch signaling to suppress hepatocellular carcinoma development
Co-PI: None

3. Sandy Srinivas, M.D.
Associate Professor Oncology
A phase II trial of itraconazole in patients with castrate resistant prostate cancer
Co-PI: Phil Beachy, Ph.D.; John Kim, M.D.; James Brooks, M.D.

4. John Sunwoo, M.D.
Assistant Professor, Otolaryngology
Gene Expression Analysis of Head and Neck Cancer Stem Cells at the Single Cell Level
Co-PI: Dimitrios Colevas, M.D.

5. Melinda Telli, M.D.
Acting Assistant Professor, Oncology
Identifying novel molecular determinants of response to PARP inhibition in early stage triple-negative breast cancer
Co-PI: James M.Ford, M.D.; Hanlee Ji, M.D.; Kristin Jensen, M.D.

6. Juergen Willman, M.D.
Assistant Professor, Radiology
Breast cancer early detection with ultrasound and a novel clinically translatable contrast agent
Co-PI: Albert Koong, M.D., Ph.D.; Kirsten Jensen, M.D.; Patrick Brown, M.D., Ph.D.

7. Mark Gonzalgo, M.D., Ph.D.
Associate Professor, Urology
Novel Anti-Cancer Peptoids as Potential Therapeutic Drugs for Bladder Cancer
Co-PI: Annelise Barron, Ph.D.; Michael Hsieh, Ph.D.; Eddy Leman, Ph.D.

8. Daniel Rubin, M.D., MS
Assistant Professor, Radiology
Computerized Quantitative Imaging-Based Assessment of Treatment Response in Triple-Negative Breast Cancer
Co-PI: James Ford, M.D.; Melinda Telli, M.D.; Bruce Daniel, M.D.
2008 DCRA Translational Science Recipients
16 awards selected from 35 submissions, $750,000 total awards funded

1. Ranjana Advani, M.D.
   Associate Professor, Medicine - Oncology
   Establishment of a Stanford Biomarkers Consortium for the Identification and Validation of a Paraffin-Based Molecular Prognostic Model for Patients with Diffuse Large B Cell Lymphoma Treated with R-CHOP

2. Rajni Agarwal, M.D.
   Assistant Professor, Pediatrics; Pediatric Stem Cell Transplantation
   Cytokine Assay for Early Identification of Pediatric Stem Cell Transplant Recipients Destined for Respiratory Failure

3. Steven Artandi, M.D., Ph.D.
   Assistant Professor, Medicine – Hematology
   Cancer Gene Discovery and Novel Therapeutic Approaches in Myelodysplastic Syndrome (M.D.S)

4. Daniel Chang, M.D.
   Assistant Professor, Radiation Oncology
   Dynamic Tumor Oxyenation and Validation of Hypoxia Imaging with 18F PET Radiotracers

5. Chang-Zheng Chen, Ph.D.
   Assistant Professor, Microbiology and Immunology
   The Role of MicroRNA-181a in Leukemogenesis

6. A. Dimitrios Colevas, M.D.
   Associate Professor, Medicine – Oncology
   Head and Neck Cancer Research Initiative

7. Firdaus Dhabhar, Ph.D.
   Associate Professor, Psychiatry & Behavioral Sciences
   Effects of Stress and Circadian Disruption on Immune Function in Newly Diagnosed Women Breast Cancer

8. Edward E. Graves, Ph.D.
   Assistant Professor, Radiation Oncology - Radiation Physics
   Discovery and Targeting of Hypoxia-Regulated Cellular Biomarkers for Imaging and Therapy

9. Haruka Itakura, M.D., M.S.
   Instructor/Postdoctoral Fellow, Medicine - Medical Oncology and Cardiovascular Medicine
   Predicting DVT Risk in GI Cancer Patients Using Plasma Biomarkers

10. Hanlee Ji, M.D.
    Assistant Professor, Medicine – Oncology
    Prognostic and Predictive Analysis of the Colon Cancer Genome with Next Generation Sequencing

11. Albert C. Koong, M.D., Ph.D.
    Assistant Professor, Radiation Oncology
    Therapeutic Targeting of XBP-1 in Multiple Myeloma
12. Billy W. Loo, Jr., M.D., Ph.D.
Instructor and Thoracic Radiation Oncology Program Leader, Radiation Oncology · Radiation Therapy
Novel Imaging for Non-invasive Monitoring Radiation Induced Neuroinflammation and Response to Treatment

13. Julien Sage, Ph.D.
Assistant Professor, Pediatrics and Genetics
A Pre-clinical Mouse Model of Human Small Cell Lung Cancer to Identify Novel Therapeutic Approaches

14. Sandhya Srivinas, M.D.
Associate Professor, Internal Medicine – Oncology
A Correlative Study to Evaluate Erythrocytosis as a Potential Surrogate Biomarker of Response to VEGF inhibition

15. Karl G. Sylvester, M.D.
Assistant Professor, Surgery · Pediatric Surgery
Wnt Signaling Promotes Hepatic Tumorigenesis: Potential Therapeutic Targets

16. Nelson N.H. Teng, M.D., Ph.D.
Associate Professor, Ob/Gyn · Gynecologic Oncology and Paul A. Wender, Ph.D.
Professor, Chemistry
Overcoming Drug Resistance in Refractory Ovarian Cancer and Ovarian Cancer Stem Cells with Novel Oligoarginine-Taxol Congugates
2009 Developmental Awards in Population Sciences Research
6 awards selected from 11 submissions, $300,000 total awards funded

1. Matthew Kohrman, Ph.D.
Assistant Professor, Anthropology/ Humanities and Sciences
Could Graphic Warning Labels Reduce Cigarette Demand in China?

2. Ginna Laport, M.D.
Associate Professor, Blood Marrow Transplantation
Social Adaptation in Patients with Lymphoma After Autologous Hematopoietic Stem Cell Transplantation

3. Peggy Reynolds, Ph.D.
Sr. Research Scientist, NCCC
Cancers and Birth Defects: Exploring the Connection in Adolescents and Young Adults

4. Nelson Teng, M.D., Ph.D.
Associate Professor & Director, Gynecology
Overcoming Obstacles to Clinical Trial Enrollment Through a Navigator Program

5. Alice Whittemore, Ph.D.
Professor, Epidemiology
Development and Validation of an Ovarian Cancer Risk Assessment Tool

6. Weiva Sieh, M.D., Ph.D.
Assistant Professor, Health Research and Policy, Epidemiology
Feasibility of Determining Ovarian Cancer Progression By Electronic Medical Records Versus Chart Review

2009 Developmental Awards in Translational Research
11 awards selected from 24 submissions, $550,000 total awards funded

1. Jennifer Cochran, Ph.D.
Assistant Professor, Bioengineering
Engineered Knoottin Proteins as Integrin-Targeted Chemotherapy Delivery Agents

2. Jason Gotlib, M.D., MS
Assistant Professor, Hematology
Mutation of an Inhibitory Adaptor Protein as a Novel Genetic Mechanism in JAK2 V617F-Negative Myeloproliferative Neoplasm’s

3. Lauren Harshman, M.D.
Instructor, Oncology
Validation of proposed molecular pathways that influence chemo resistance in locally advances urothelial carcinoma

4. Andrei Iagaru, M.D.
Instructor, Radiology, Nuclear Medicine
F18 FDG PET/CT and F18 FPPRGD2 PET/CT for Evaluation of Response to Antiangiongenesis Therapy in Breast Cancer

5. Susan Knox, Ph.D.
6. Calvin Kuo, M.D.
Associate Professor
Functional screening of putative colon cancer oncogenes

7. Samuel So, M.D.
Professor, Surgery
A Multiplex Biomarker Panel for the Diagnosis of Hepatocellular Carcinoma

8. Sandy Srinivas, M.D.
Associate Professor, Oncology
A Phase I Study Evaluating the efficacy and safety of sodium selenite in combination with docetaxel in castration-resistant prostate cancer

9. Shan Wang, Ph.D.
Professor, Engineering
Isolation of Magnetically Labeled Cancer Cells Using a Micro-Fabricated Magnetic Sifter

10. Wen-Kai Weng, M.D.
Assistant Professor
Non-Myeloablative Allogeneic Transplantation in Cutaneous T-Cell Lymphoma

11. John Sunwoo, M.D.
Assistant Professor, Otolaryngology – Head and Neck
Development of a Clinical Tool to Assess Cancer Stem Cells in Head and Neck Cancer

2007 Developmental Awards in Population Sciences
5 awards selected from 9 submissions, $250,000 total awards funded

1. Christina Clarke, Ph.D.
Associate Director, Surveillance Program, NCCC
Broadening The Spectrum of Cancer Risk Reduction Research In the California Teachers Cohort: A Planning Grant to Add New Intervention Trials

2. Abby C. King, Ph.D.
Professor, Health Research & Policy; Stanford Prevention Research Center
Improving Functional Status & Quality of Life of Cancer Survivors through Regular Physical Activity

3. Sylvia K. Plevritis, Ph.D.
Associate Professor, Radiology
A Clinical Tool to Guide Cancer Risk-Reduction Decisions in BRCA1/2 Mutation Carriers

4. Peggy Reynolds, Ph.D.
Senior Research Scientist, NCCC
Establishment of a Population-Based Resource for the Study of Childhood Brain Tumors in California

5. Randall S. Stafford, M.D., Ph.D.
Associate Professor, Stanford Prevention Research Center; Program on Prevention Outcomes and Practices

Is Bone Health Being Neglected among Breast Cancer Survivors?: A Web-based Pilot Study

2007 Developmental Awards in Translational Science
14 awards selected from 50 submissions, $700,000 total awards funded

1. Ranjana Advani, M.D.
   Associate Professor, Medicine-Oncology
   Establishment of a Stanford Biomarkers Consortium for the identification and validation of a paraffin-based molecular prognostic model for patients with diffuse large B cell lymphoma treated with R-CHOP

2. Daniel Bernstein, M.D.
   Professor, Pediatrics
   Signaling Polymorphisms and Doxorubicin Cardiomyopathy

3. Atul Butte, M.D., Ph.D.
   Assistant Professor, Medical Informatics, Pediatrics and David Miklos, M.D., Ph.D.
   Assistant Professor, Medicine-Bone Marrow Transplant
   Discovering novel tumor antigens using antigen arrays and integrative bioinformatics

4. Christopher H. Contag, Ph.D.
   Associate Professor, Pediatrics
   Translation of Dual Biotherapy to the Clinic

5. Joseph C. Liao, M.D.
   Assistant Professor, Urology
   Optical Biopsy of Bladder Cancer Using Fibered Confocal Microscopy

6. Weng-Onn Lui, Ph.D.
   Postdoctoral Fellow, Pathology
   Role of microRNAs in cervical cancer: Biological and Clinical Impacts

7. Jonathan R. Pollack, M.D., Ph.D.
   Assistant Professor, Pathology
   Pathogenetics of Clinically-Indolent Prostate Cancer

8. Lawrence Recht, M.D.
   Professor, Neurology and Clinical Neurosciences
   Identification of Markers and Motors of Early Glioma Development Using a Comparative Proteomic Strategy

9. Julien Sage, Ph.D.
   Assistant Professor, Pediatrics; Genetics
   A mouse model of human small cell lung cancer to identify novel therapeutic targets

10. Stephen L. Skirboll, M.D.
    Assistant Professor, Neurosurgery
The Colony-Forming Antibody Cell Array: A Novel Screening Strategy to Further Identify Cancer Stem Cells in Human Malignant Gliomas and Other Cancers

11. Samuel So, M.D.
Lui Hac Minh Professor, Surgery
Translating proteomics into diagnostic markers for hepatocellular carcinoma

12. E. Alejandro Sweet-Cordero, M.D.
Assistant Professor, Pediatrics
Identification of gene expression signatures that predict response to therapy in pediatric bone sarcomas *RENEWAL*

13. Irene Wapnir, M.D.
Associate Professor, Surgery
Developing and Imaging Brain Metastasis in a Rodent Model with iodide-transporting/ER-negative Breast Cancer Cell Lines

14. Irving L. Weissman, M.D.
Professor, Stanford Institute for Stem Cell Biology and Regenerative Medicine
Isolation of Brain Cancer Stem Cells using Signaling Pathways

2006 Developmental Awards in Population Sciences Research
5 awards selected from 10 submissions, $250,000 total awards funded

1. John K Chan, M.D.
Assistant Professor, Obstetrics and Gynecology - Gynecologic Oncology
Population-Based Cancer Epidemiology Using the SEER-Medicare Database

2. Ellen T Chang, ScD
Research Scientist, Northern California Cancer Center
Determinants of Hepatitis B Awareness and Prevention in Chinese Americans

3. Christina Clarke, M.D.
Associate Director of Surveillance Research, Northern California Cancer Center
Defining Populations at Risk of Melanoma in California: Influence of Race, Socioeconomic Status, and Ultraviolet Light Exposure

4. Sally L Glaser, Ph.D.
Director of Greater Bay Area Cancer Registry, Northern California Cancer Center
Preparing the Stanford Hodgkin Lymphoma Patient Cohort of Novel Epidemiologic And Clinical Studies

5. Alice S. Whittemore, Ph.D.
Professor, Health Research and Policy
Protein Expression of BRCA1-related and Sporadic Breast and Ovarian Cancers: Is there a BRCA1 Signature?

2006 Developmental Awards in Translational Research
14 awards selected from 29 submissions, $70,000 total awards funded

1. Laurie Ailles, Ph.D.
Research Associate, Pathology & Institute for Stem Cell Biology and Regenerative Medicine
Identification of Head and Neck Squamous Cell Carcinoma (HNSCC) Stem Cells and Characterization of their Biological Properties

2. J. Martin Brown, Ph.D.
Professor, Radiation Oncology – Radiation Biology
Role of Bone Marrow Derived Cells in Response of Solid Tumors to Radiotherapy

3. Gilbert Chu M.D., Ph.D.
Professor, Medicine – Oncology and Biochemistry
Targeting Cancer with Steroid Adapters that Inhibit DNA Repair

4. John K. Chan, M.D.
Assistant Professor, Obstetrics and Gynecology - Gynecologic Oncology
Preclinical Development of a Targeted Dual Biotherapy for Ovarian Cancer Using a Molecular Bioluminescence Imaging Model

5. Howard Y. Chang, Ph.D.
Assistant Professor, Dermatology
Pilot Studies toward a Phase I Trial of a Targeted Therapy for Breast Cancers Exhibiting the Poor-Prognosis Wound Signature

6. Michael Cleary, M.D.
Professor, Pathology and Pediatrics
Targeted Kinase Therapy for MLL Leukemia

7. Amato J. Giaccia, Ph.D.
Professor, Radiation Oncology – Radiation Biology
Inhibition of Lysyl Oxidase for Treatment of Pancreatic Cancer

8. Quynh-Thu Le, M.D.
Associate Professor, Radiation Oncology – Radiation Therapy
Identification of Molecular Effectors for Perineural Invasion in Adenoid Cystic Carcinomas

9. Joseph Presti Jr., M.D.
Professor, Urology
Calcitriol with or without Soy in Men on Active Surveillance for Prostate Cancer

10. Catherine Shachaf, Ph.D.
Instructor, Microbiology and Immunology
Phospho-Flow Analysis in Human Lung Cancer Cell Populations

11. Branimir I. Sikic, M.D.
Professor, Medicine - Oncology
Functional Genomics of Taxane Efficacy in Ovarian Carcinomas

12. Alejandro E. Sweet-Cordero, M.D., Ph.D.
Assistant Professor, Pediatrics/Cancer Biology
Identification of Gene Expression Signatures that Predict Response to Therapy in Pediatric Bone Sarcomas

13. Julie Weitlauf, Ph.D.
Does History of Sexual Trauma Impact Preventive Screening for Cervical Cancer?

14. Robert B. West, M.D.
Assistant Professor, Surgical Pathology
High Through-put FISH Screening of Ets Gene Family in Cancer