

Susan G. Komen for the Cure® 2008 Research Funding Slate

State	Institution	Topic	Total Amount Awarded	Total Institution Dollars	Total State Dollars	Principal Investigator
<p>The following research and training grants being funded by Susan G. Komen for the Cure in 2008 address the biggest questions in breast cancer research, allowing us to begin to prevent breast cancer development, find cancers when they are most easily cured, and to bring more effective treatments to patients.</p> <p>Research topic areas are noted for each grant, and descriptions of the focus and promise of research in these topic areas are described in the Research Topic Descriptions document available on www.komen.org. A pound sign (#) designates projects that are being co-funded by the local Komen Affiliate. And asterisk (*) indicates that contract negotiations have not been finalized.</p>						
Australia	University of Melbourne	Immunotherapies	\$598,492			Mark Smyth, Ph.D.*
Australia	University of Melbourne	Endocrine Therapies	\$180,000	\$778,492	\$778,492	Erik Thompson, Ph.D.
Belgium	Katholieke Universiteit Leuven-Vib	Immunotherapies	\$576,000	\$576,000	\$576,000	Peter Carmeliet, M.D., Ph.D.*
Canada	Samuel Lunenfeld Research Institute at Mount Sinai Hospital, University of Toronto	Endocrine Therapies	\$495,374	\$495,374		Pamela Goodwin, M.D.*
Canada	Sir Mortimer B. Davis - Jewish General Hospital, Lady Davis Institute for Medical Research	Pathobiology	\$290,852	\$290,852		Marc Tischkowitz, M.D., Ph.D.
Canada	The Hospital for Sick Children	Endocrine Therapies	\$595,274	\$595,274	\$1,381,500	Sean Egan, Ph.D.*
Italy	European Institute of Oncology	Immunotherapies Promise Grant	\$3,929,682	\$3,929,682	\$3,929,682	Giuseppe Viale, M.D.* Olivia Pagani, MD
Switzerland	Ecole Polytechnique Federale de Lausanne	Endocrine Therapies	\$150,000	\$150,000	\$150,000	Melody Swartz, Ph.D.
AL	University of Alabama at Birmingham	Endocrine Therapies	\$120,000	\$120,000	\$120,000	Elizabeth Sztul, Ph.D.*

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CA	California Pacific Medical Center	Endocrine Therapies	\$180,000	\$180,000		John Muschler, Ph.D.*
CA	City of Hope Beckman Research Institute	Endocrine Therapies	\$600,000	\$600,000		Shiuan Chen, Ph.D.
CA	Lawrence Berkeley National Laboratory	Pathobiology	\$118,322	\$118,322		Mina Bissell, Ph.D.*
CA	Stanford University, School of Medicine	Chemoprevention	\$599,999			David Feldman, M.D.
CA	Stanford University, School of Medicine	Chemoprevention	\$180,000			Robert Carlson, M.D.
CA	Stanford University, School of Medicine	Pathobiology	\$180,000			James Ford, Ph.D.
CA	Stanford University, School of Medicine	Immunotherapies	\$180,000	\$1,139,999		James Ford, Ph.D.
CA	University of California at San Diego	Endocrine Therapies	\$600,000			Randall Johnson, Ph.D.
CA	University of California at San Diego	Endocrine Therapies	\$180,000			Marilyn Farquhar, Ph.D.
CA	University of California at San Diego	Pathobiology	\$180,000			Michael Rosenfeld, M.D.
CA	University of California at San Diego	Endocrine Therapies	\$180,000	\$1,140,000		Michael Karin, Ph.D.

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CA	University of California at San Francisco	Pathobiology	\$596,228			Elad Ziv, M.D.*
CA	University of California at San Francisco	Pathobiology	\$600,000			Gerard Evan, Ph.D.*
CA	University of California at San Francisco	Pathobiology	\$600,000			Andrei Goga, M.D., Ph.D.*
CA	University of California at San Francisco	Endocrine Therapies	\$180,000			Zena Werb, DVM, Ph.D.*
CA	University of California at San Francisco	Endocrine Therapies Promise Grant	\$180,000			Mark Moasser, Ph.D.*
CA	University of California at San Francisco	Pathobiology	\$1,000,000	\$3,156,228		Mark Moasser, M.D.* James Wells, PhD
CA	University of Southern California	Diagnostic and Prognostic Biomarkers	\$180,000			Peter Laird, Ph.D.*
CA	University of Southern California (USC), Keck School of Medicine	Endocrine Therapies	\$600,000	\$780,000	\$7,114,549	Michael Kahn, Ph.D.
CO	University of Colorado Health Sciences Center	Pathobiology	\$599,999	\$599,999	\$599,999	Steven Anderson, Ph.D.*
CT	Yale University	Diagnostic and Prognostic Biomarkers	\$180,000			Nita Maihle, Ph.D.*
CT	Yale University, School of Medicine	Endocrine Therapies	\$450,000			Joshua VanHouten, Ph.D.*

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CT	Yale University, School of Medicine	Pathobiology	\$180,000	\$810,000	\$810,000	Patrick Sung, Ph.D.
DC	Georgetown University, Lombardi Comprehensive Cancer Center	Pathobiology	\$180,000	\$180,000	\$180,000	Priscilla Furth, M.D.
FL	H. Lee Moffitt Cancer Center & Research Institute	Endocrine Therapies	\$595,811	\$595,811		Geza Acs, M.D., Ph.D.
FL	University of Florida	Immunotherapies	\$600,000	\$600,000	\$1,195,811	Brian Law, Ph.D.#
IA	University of Iowa at Carver College of Medicine	Pathobiology	\$180,000	\$180,000	\$180,000	Frederick Domann, Ph.D.*#
IL	Evanston Northwestern Healthcare Research Institute	Pathobiology	\$600,000	\$600,000		Toru Ouchi, Ph.D.
IL	Loyola University, Chicago	Endocrine Therapies	\$586,581	\$586,581		Kimberly Foreman, Ph.D.
IL	Northwestern University, Feinberg School of Medicine	Endocrine Therapies	\$600,000	\$600,000		Ming Zhang, Ph.D.
IL	Southern Illinois University School of Medicine	Chemoprevention	\$177,975	\$177,975		Kounosuke Watabe, Ph.D.
IL	University of Illinois at Champaign and Urbana	Diagnostic and Prognostic Biomarkers	\$600,000	\$600,000	\$2,564,556	Rohit Bhargava, Ph.D.
IN	Indiana University, School of Medicine	Pathobiology	\$450,000			Hiroimi Tanaka, Ph.D.*

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IN	Indiana University, School of Medicine	Pathobiology	\$600,000			David Gilley, Ph.D.
IN	Indiana University, School of Medicine	Endocrine Therapies	\$463,499	\$1,513,499	\$1,513,499	John Foley, Ph.D.*#
KY	University of Louisville	Immunotherapies	\$600,000			Robert Stout, Ph.D.
KY	University of Louisville at School of Medicine	Pathobiology	\$600,000	\$1,200,000	\$1,200,000	Carolyn Klinge, Ph.D.#
MA	Boston University School of Medicine	Pathobiology	\$600,000	\$600,000		Sam Thiagalingam, Ph.D.
MA	Brigham and Women's Hospital	Pathobiology	\$180,000	\$180,000		Stephen Elledge, Ph.D.*
MA	Dana-Farber Cancer Institute	Pathobiology	\$448,371			Xiuwei Yang, Ph.D.
MA	Dana-Farber Cancer Institute	Pathobiology	\$600,000			Piotr Sicinski, M.D., Ph.D.*
MA	Dana-Farber Cancer Institute	Pathobiology	\$180,000			Kornelia Polyak, M.D., Ph.D.
MA	Dana-Farber Cancer Institute	Endocrine Therapies	\$120,000			Myles Brown, Ph.D.
MA	Dana-Farber Cancer Institute	Immunotherapies	\$120,000	\$1,468,371		Geoffrey Shapiro, M.D., Ph.D.*

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MA	Massachusetts General Hospital	Diagnostic and Prognostic Biomarkers	\$600,000	\$600,000		Marielle Scherrer-Crosbie, M.D., Ph.D.
MA	Tufts University	Pathobiology	\$180,000	\$180,000		Amy Yee, Ph.D.
MA	Whitehead Institute for Biomedical Research	Pathobiology	\$180,000	\$180,000	\$3,208,371	Harvey Lodish, Ph.D.
MD	Johns Hopkins University	Diagnostic and Prognostic Biomarkers	\$599,798			Rachel Karchin, Ph.D.
MD	Johns Hopkins University	Pathobiology	\$600,000			Robert Casero, Ph.D.
MD	Johns Hopkins University, Kimmel Cancer Center	Diagnostic and Prognostic Biomarkers	\$573,030			Nita Ahuja, M.D.*
MD	Johns Hopkins University, Kimmel Cancer Center	Nutritional Prevention	\$120,000			Vered Stearns, M.D.*#
MD	Johns Hopkins University, School of Medicine	Pathobiology	\$600,000			Edward Gabrielson, Ph.D.*
MD	Johns Hopkins University, School of Medicine	Breast Cancer Risk	\$573,750			Giovanni Parmigiani, Ph.D.
MD	Johns Hopkins University, School of Medicine	Endocrine Therapies	\$180,000	\$3,246,578		Cynthia Zahnow, Ph.D.
MD	University of Maryland at Baltimore	Endocrine Therapies	\$600,000			Jeffrey Winkles, Ph.D.

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MD	University of Maryland at School of Medicine	Pathobiology	\$450,001	\$1,050,001	\$4,296,579	Geoffrey Girnun, Ph.D.
MI	Wayne State University, Karmanos Cancer Institute	Pathobiology	\$450,000			Guojun Wu, Ph.D.#
MI	Wayne State University, Karmanos Cancer Institute	Endocrine Therapies	\$450,000	\$900,000	\$900,000	Julie Boerner, Ph.D.#
MN	Mayo Clinic and Foundation, Rochester	Pathobiology	\$600,000			Fergus Couch, Ph.D.*
MN	Mayo Clinic and Foundation, Rochester	Pathobiology	\$180,000	\$780,000		Fergus Couch, Ph.D.
MN	University of Minnesota at Twin Cities	Nutritional Prevention	\$448,884			Michael Grossmann, Ph.D.
MN	University of Minnesota at Twin Cities	Pathobiology	\$450,000	\$898,884	\$1,678,884	Kathryn Schwertfeger, Ph.D.
MO	University of Missouri at Columbia	Nutritional Prevention	\$600,090	\$600,090		Edward Sauter, M.D., Ph.D.*
MO	Washington University at St. Louis, School of Medicine	Immunotherapies	\$600,000			Simon Powell, M.D., Ph.D.*
MO	Washington University at St. Louis, School of Medicine	Immunotherapies	\$600,000			Helen Piwnica-Worms, Ph.D.
MO	Washington University at St. Louis, School of Medicine	Immunotherapies	\$600,000			Loren Michel, M.D.

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MO	Washington University in St. Louis	Immunotherapies	\$600,000			Rebecca Aft, M.D., Ph.D.
MO	Washington University in St. Louis	Immunotherapies	\$180,000	\$2,580,000	\$3,180,090	William Gillanders, M.D.
NC	Duke University Medical Center	Immunotherapies	\$512,984			Michael Morse, M.D.*
NC	Duke University Medical Center	Immunotherapies	\$600,000			Jun Zhu, Ph.D.
NC	Duke University Medical Center	Pathobiology	\$600,000			Wei Chen, Ph.D.
NC	Duke University Medical Center	Immunotherapies	\$180,000			H. Kim Lyerly, Ph.D.
NC	Duke University, School of Medicine	Pathobiology	\$180,000	\$2,072,984		Gerard Blobe, Ph.D.
NC	University of North Carolina at Chapel Hill	Nutritional Prevention	\$341,156			Rebecca Cleveland, Ph.D.
NC	University of North Carolina at Chapel Hill	Pathobiology	\$600,000			Yue Xiong, Ph.D.
NC	University of North Carolina at Chapel Hill	Diagnostic and Prognostic Biomarkers	\$599,997			Kathleen Dorsey, Ph.D.
NC	University of North Carolina at Chapel Hill	Pathobiology	\$180,000	\$1,721,153		Channing Der, Ph.D.#

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NC	Wake Forest University Health Sciences	Pathobiology	\$180,000	\$180,000	\$3,974,137	Kazushi Inoue, M.D., Ph.D.
NE	University of Nebraska	Immunotherapies	\$180,000			Surinder Batra, Ph.D.
NE	University of Nebraska Medical Center	Breast Cancer Risk	\$599,996	\$779,996	\$779,996	James Shull, Ph.D.
NJ	University of Medicine & Dentistry of New Jersey, Robert Wood Johnson Medical	Endocrine Therapies	\$450,000	\$450,000	\$450,000	Ling Qin, Ph.D.#
NY	Albany Medical College	Endocrine Therapies	\$180,000	\$180,000		Jihe Zhao, M.D.,Ph.D.
NY	Albert Einstein College of Medicine at Yeshiva University	Endocrine Therapies	\$180,000	\$180,000		Nancy Carrasco, M.D.
NY	Cornell University, Ithaca	Pathobiology	\$600,000			Richard Cerione, Ph.D.
NY	Cornell University, Weill Medical College	Endocrine Therapies	\$600,000	\$1,200,000		David Lyden, M.D., Ph.D.
NY	New York University	Chemoprevention	\$600,000	\$600,000		Joseph Guttenplan, Ph.D.
NY	Polytechnic Institute , Brooklyn, NY	Nonsystemic Therapies	\$450,000	\$450,000		Stavroula Sofou, Ph.D.#
NY	Riverside Research Institute	Diagnostic and Prognostic Biomarkers	\$594,000	\$594,000		Sheikh Alam, Ph.D.

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NY	State University of New York at Stony Brook	Endocrine Therapies	\$300,000			Emily Chen, Ph.D.
NY	State University of New York at Stony Brook	Pathobiology	\$450,000	\$750,000		Wei-Xing Zong, Ph.D.
NY	University of Rochester School of Medicine	Pathobiology	\$299,872	\$299,872	\$4,253,872	Sabine Brouxhon, M.D.#
OH	Cleveland Clinic Foundation	Immunotherapies	\$449,447	\$449,447		Li-Xin Wang, M.D., Ph.D.#
OH	Ohio State University, College of Medicine	Endocrine Therapies	\$450,000	\$450,000		Huey-Jen Lin, Ph.D.*
OH	University of Cincinnati	Pathobiology	\$600,000	\$600,000	\$1,499,447	Shao-Chun Wang, Ph.D.*#
OK	University of Oklahoma Health Sciences Center	Nonsystemic Therapies	\$597,500	\$597,500	\$597,500	Wei-Qun Ding, Ph.D.
PA	Fox Chase Cancer Center	Diagnostic and Prognostic Biomarkers	\$180,000	\$180,000		Andrew Godwin, Ph.D.
PA	Pennsylvania State University College of Medicine	Pathobiology	\$600,000			David Feith, Ph.D.
PA	Pennsylvania State University College of Medicine	Chemoprevention Promise Grant	\$7,498,495	\$8,098,495		Andrea Manni, M.D. Karam El-Bayoumy, PhD
PA	Thomas Jefferson University	Nutritional Prevention	\$450,000			Philippe Frank, Ph.D.

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PA	Thomas Jefferson University	Diagnostic and Prognostic Biomarkers	\$450,001			Jean-Francois Jasmin, Ph.D.
PA	Thomas Jefferson University	Diagnostic and Prognostic Biomarkers	\$450,000			Agnieszka Witkiewicz, M.D.
PA	Thomas Jefferson University	Pathobiology	\$180,000	\$1,530,001		Hallgeir Rui, M.D., Ph.D.
PA	University of Pennsylvania School of Medicine	Diagnostic and Prognostic Biomarkers	\$448,837			Lin Li, Ph.D.
PA	University of Pennsylvania School of Medicine	Diagnostic and Prognostic Biomarkers	\$120,000	\$568,837		Andrew Maidment, Ph.D.
PA	University of Pittsburgh	Diagnostic and Prognostic Biomarkers	\$588,018	\$588,018	\$10,965,351	Margarita Zuley, M.D.
RI	Brown University	Pathobiology	\$600,000	\$600,000	\$600,000	Susan Gerbi, Ph.D.*
SC	Clemson University	Diagnostic and Prognostic Biomarkers	\$180,000	\$180,000	\$180,000	Ya-Ping Sun, Ph.D.*#
TN	Vanderbilt University Medical Center	Pathobiology	\$600,000	\$600,000	\$600,000	David Cortez, Ph.D.
TX	Baylor College of Medicine	Pathobiology	\$180,000			Debananda Pati, Ph.D.
TX	Baylor College of Medicine	Immunotherapies Promise Grant	\$7,138,690	\$7,318,690		Powel Brown, M.D., Ph.D.* Gordon Mills, MD, PhD

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TX	M.D. Anderson Cancer Center, University of Texas	Immunotherapies	\$450,000			Christine Stellrecht, Ph.D.
TX	M.D. Anderson Cancer Center, University of Texas	Immunotherapies	\$406,579			Bulent Ozpolat, M.D., Ph.D.
TX	M.D. Anderson Cancer Center, University of Texas	Endocrine Therapies	\$582,064			Kapil Mehta, Ph.D.
TX	M.D. Anderson Cancer Center, University of Texas	Immunotherapies	\$600,000			Gordon Mills, M.D., Ph.D.
TX	M.D. Anderson Cancer Center, University of Texas	Immunotherapies	\$600,000			Yun Wu, M.D., Ph.D.
TX	M.D. Anderson Cancer Center, University of Texas	Immunotherapies	\$180,000			Laszlo Radvanyi, Ph.D.
TX	M.D. Anderson Cancer Center, University of Texas	Immunotherapies	\$120,000			Shiaw-Yih Lin, Ph.D.
TX	M.D. Anderson Cancer Center, University of Texas	Diagnostic and Prognostic Biomarkers	\$180,000			Kelly Hunt, Ph.D.
TX	M.D. Anderson Cancer Center, University of Texas	Nutritional Prevention Promise Grant	\$7,234,072			Sai-ching Yeung, M.D., Ph.D.* mong-hong lee, PhD
TX	M.D. Anderson Cancer Center, University of Texas	Immunotherapies Promise Grant	\$7,500,000			Fredika Robertson, Ph.D. Massimo Cristofanilli, MD
TX	M.D. Anderson Cancer Center, University of Texas	Diagnostic and Prognostic Biomarkers	\$998,688	\$18,851,403		William Symmans, M.D.* Lajos Pusztai, MD, PhD

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TX	University of North Texas at Health Science Center, Fort Worth	Nutritional Prevention	\$243,202	\$243,202		Fang Fang Zhang, M.D., Ph.D.
TX	University of Texas at Health Science Center at Houston	Diagnostic and Prognostic Biomarkers	\$429,634			Charles Streckfus, DDS*
TX	University of Texas at Health Science Center at Houston	Pathobiology	\$180,000	\$609,634		Mikhail Kolonin, Ph.D.
TX	University of Texas at Medical Branch, Galveston	Endocrine Therapies	\$600,000	\$600,000	\$27,622,929	Binhua Zhou, M.D., Ph.D.
UT	University of Utah at Huntsman Cancer Institute	Endocrine Therapies	\$450,000			Alana Welm, Ph.D.
UT	University of Utah at Huntsman Cancer Institute	Pathobiology	\$528,629	\$978,629	\$978,629	Richard Kerber, Ph.D.
VA	University of Virginia at School of Medicine	Immunotherapies	\$449,997			Sarah Aiyar, Ph.D.*
VA	University of Virginia at School of Medicine	Endocrine Therapies	\$120,000	\$569,997	\$569,997	Theresa Guise, Ph.D.*
WA	University of Washington at Seattle	Pathobiology	\$600,000	\$600,000	\$600,000	Mary Claire King, Ph.D.

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