

**CaRES Abstracts and Poster Presentations (1999 – 2015)**

CaRES student intern names are in **bold**; CaRES faculty preceptor names are in *italics*.

Most abstracts and posters listed here were presented at the ***UAB Comprehensive Cancer Center Annual Research Retreat*** or at ***UAB Medical Student Research Day***, both typically held in October each year. We also list additional abstracts and posters that were brought to our attention by CaRES interns and preceptors. Current and past CaRES interns and preceptors are encouraged to email Dr. John Waterbor at [h2obor@uab.edu](mailto:h2obor@uab.edu) with information on additional abstracts and posters related to their CaRES research that they have presented. Below, the number of items **N** for each year is indicated, and awards for the best poster in annual poster competitions are noted. ***A total of 227 items are listed here.***

<b>2015 (N=11)</b> (note that in 2015 there was no <i>UAB CCC Annual Research Retreat</i> )		
Trotter TN, <b>Rowan PD</b> , Pan Q, <i>Yang Y</i>	Pre-adipocytes promote myeloma homing to and growth in bone by secretion of soluble molecules	Proceedings of the Annual Meeting of the American Association for Cancer Research, April 18-22, 2015. Philadelphia, PA. Abstract 2387 <i>And</i> UAB Comprehensive Cancer Center Annual Research Retreat, October 6, 2014.
Pan Q, Li J, <b>Rowan PD</b> , Trotter TN, <i>Yang Y</i>	The involvement of EMT in heparanase-promoted bone metastasis in multiple myeloma	Proceedings of the Annual Meeting of the American Association for Cancer Research, April 18-22, 2015. Philadelphia, PA. Abstract 4102
<b>Campbell A</b> , <i>Locher JL</i>	Social Support Changes among Patients Undergoing Head and Neck Cancer Treatment	Annual Meeting of the Southern Sociological Society, March 25-28, 2015. New Orleans, LA.
<i>Waterbor JW</i> , <b>Padilla L</b> , Venkatesh R, Caudle G, Daniel C, Desmond R, Brooks CM	Methods for longitudinally tracking graduates of a short-term cancer research training program	Annual Public Health Research and Practice Day, April, 9, 2015. Birmingham, AL. <i>Awarded 2<sup>nd</sup> prize in master's student category.</i>
<b>Padilla L</b> , Desmond RA, Brooks CM, <i>Waterbor J</i>	Summer Student Research Studies of Cancer Disparities and Cancer Prevention in Minority Groups	Annual Meeting of American Society of Preventive Oncology, March 14-17, 2015. Birmingham, AL. <i>And</i> Minority Health and Health Disparities Research Conference, March 17-18, 2015.
<b>Paulsen JA</b> , Ptacek T, Kumar R, Lefkowitz EJ, Liu N, Hyndman L, Morrow C, <i>Rogers LQ</i>	Associations between gut microbiota composition and psychosocial outcomes in breast cancer survivors participating in a randomized controlled physical activity trial	Medical Student Research Day (MSRD) Presentation. October 27, 2015. Group F.
<b>Singireddy RR</b> , Burns EM, Chang P, Elmets CA, <i>Yusuf N</i>	Vitamin D receptor polymorphism status and the association with osteopontin and vitamin D receptor expression in skin tumors	Medical Student Research Day (MSRD) Presentation. October 27, 2015. Group K.

<b>Turner H</b> , <i>Jolly P</i>	Cervical cancer screening and the prevalence of HPV and HIV	Medical Student Research Day (MSRD) Presentation. October 27, 2015. Group B.
<b>Pearlman RL</b> , Pal HC, <i>Afaq F</i>	Plumbagin reduces proliferation and induces apoptosis in melanoma cells by inhibiting P13K/AKT signaling	Medical Student Research Day (MSRD) Presentation. October 27, 2015. Group K. <i>Selected for oral presentation.</i>
<b>Etikala DM</b> , Richards J, Liu R, <i>Wang L</i>	The identification of FOXP3 isoforms in human cancer cell lines	Medical Student Research Day (MSRD) Presentation. October 27, 2015. Group K.
<b>Ramesh T</b> , Moore L, Bevans S, Limdi M, <i>Rosenthal E</i> , Warram J	Evaluation of optical imaging agents in fluorescence-guided surgical model of head and neck cancer	Medical Student Research Day (MSRD) Presentation. October 27, 2015. Group K.
<b>2014 (N=25)</b>		
<b>Tison SE (Stephanie)</b> , Johnson DC, <b>Hawkins BC (Bellamy)</b> , Lhaki P, <i>Shrestha S</i>	Effect of contraceptive type on high-risk human papillomavirus infection among women in Jhapa district in far eastern Nepal	UAB Comprehensive Cancer Center Annual Research Retreat, October 6, 2014. Abstract 701.
<b>Chang ME (Michelle)</b> , Ata MO, <b>Tamimi IA</b> , Ahmad I, Katiyar SK, Elmets CA, <i>Yusuf N</i>	Toll-Like Receptor-4 deficiency enhances repair of ultraviolet radiation induced DNA damage in skin and prevents skin cancer	UAB Comprehensive Cancer Center Annual Research Retreat, October 6, 2014. Abstract 702. <i>And Medical Student Research Day (MSRD) Presentation. October 28, 2014. Poster A-2.</i>
<b>Hawkins B</b> , Johnson D, <b>Tison S</b> , Lhaki P, <i>Shrestha S</i>	Cervical pre-cancer: Relation-ship of abortion and caste among women with abnormal cytology in far western Achham District of Nepal	UAB Comprehensive Cancer Center Annual Research Retreat, October 6, 2014. Abstract 703.
<b>Honkanen M</b> , <b>Ehtsham M</b> , Pruitt G, Innis-Shelton R, Saltzman D, Godby K, Reddy S, Mikhail F, Reddy V, Carroll A, Whitley R, Justement L, <i>Brown E</i>	Risk of multiple myeloma relative to a history of autoimmune disorders, allergy and early exposure to infectious agents as indicators of chronic antigenic stimulation	UAB Comprehensive Cancer Center Annual Research Retreat, October 6, 2014. Abstract 704.
<b>Fletcher J (Jacob)</b> , Warram JM, Hartman Y, de Boer E, <i>Rosenthal EL</i>	Methodology for characterizing fluorescence-based drug accumulation in tissue	UAB Comprehensive Cancer Center Annual Research Retreat, October 6, 2014. Abstract 705. <i>And Medical Student Research Day (MSRD) Presentation. October 28, 2014. Poster A-5.</i>
<b>Hyndman L (LaKeshia)</b> , Kumar R, Ptacek T, Morrow C, <i>Rogers L</i>	Changes in the gut microbiome of breast cancer survivors with improved cardiorespiratory fitness	UAB Comprehensive Cancer Center Annual Research Retreat, October 6, 2014. Abstract 706.

Trotter TN, Chen H, <b>Rowan PD (Patrick)</b> , Pan Q, Li M, Suva LJ, Javed A, Yang Y	Heparanase elicits a bone resident cell-like phenotype in multiple myeloma cells and promotes myeloma bone metastasis	Abstract [won UAB travel award] published in <i>Journal of Bone and Mineral Research</i> . 2014; 29 (Suppl 1): SU0078. Poster presented at the Annual Meeting of the American Society for Bone and Mineral Research, September 12-15, 2014. Houston, TX.
Pan Q, <b>Rowan PD</b> , Innis-Shelton RD, Trotter TN, Li M, Peker D, Suva LJ, Yang Y	Heparanase promotes myeloma metastasis by inducing EMT-like features in both myeloma cells and endothelial cells	Abstract published in <i>Blood</i> 2014. 124:2025. [Abstract won Achievement Award from ASH.]  Poster presented at the Annual Meeting of American Society of Hematology, December 5-9, 2014. San Francisco, CA
Li M, Trotter TN, Peker D, <b>Rowan PD</b> , Pan Q, Suva LJ, Javed A, Yang Y	Myeloma cell-derived Runx2 promotes myeloma progression and bone-homing	Abstract published in <i>Blood</i> 2014; 124:724.
<b>Harris D</b> , McDonald A, <i>Fiveash J</i>	Acute and Late Toxicity of Prostate Radiotherapy Utilizing Fiducial versus Cone-Beam Computed Tomography Daily Alignment	American Society for Radiation Oncology (ASTRO) 56 <sup>th</sup> Annual Meeting, September 14-17, 2014. San Francisco, CA.
<i>Waterbor JW</i> , <b>Padilla L</b> , Venkatesh R, Caudle G, Daniel C, Desmond R, Brooks CM	Methods for longitudinally tracking graduates of a short-term cancer research training program	Medical Student Research Day (MSRD) Presentation. October 28, 2014. Poster F-10. <i>And</i> International Cancer Education Conference, October 22-25, 2014. Clearwater, FL.
<b>Chen E (Edward)</b> , Li AH, <i>Hui X</i>	Investigation of the role of CD11b in the contact hypersensitivity model	Medical Student Research Day (MSRD) Presentation. October 28, 2014. Poster I-2.
<b>Al Sadek C (Camli)</b> , <i>Yusuf N</i>	The effect of UV radiation on the skin microbiome	Medical Student Research Day (MSRD) Presentation. October 28, 2014. Poster J-1.
<b>Diamond A (Ariana)</b> , Pal H, <i>Afaq F</i>	Fisetin potentiates the anti-proliferative and anti-EMT effects of Sorafenib in malignant melanoma	Medical Student Research Day (MSRD) Presentation. October, 28, 2014. Poster A-3.
<b>Whitaker J (Jessica)</b> , McDonald A, <i>Jacob R</i>	Efficacy of treatment options for metastatic neuroendocrine tumors	Medical Student Research Day (MSRD) Presentation. October, 28, 2014. Poster B-9.
<b>Sheth R (Roshni)</b> , Kidane H, <i>Carson T</i>	Examining the relationship between socioeconomic status (SES), stress, and dietary intake of women in the deep south.	Medical Student Research Day (MSRD) Presentation. October, 28, 2014. Poster E-7.
<b>Mulhern C (Cherie)</b> , <b>Pickens T (Taylor)</b> , Benveniste E, <i>Nozell S</i>	The consequences of MicroRNA -31 deletions in GBM	Medical Student Research Day (MSRD) Presentation. October, 28, 2014. Poster K-6.

<b>Harris D, McDonald A, Fiveash J</b>	Toxicity effects of alignment using fiducials versus computerized tomography (CT) imaging for the radiation treatment of prostate cancer	Medical Student Research Day (MSRD) Presentation. October, 28, 2014. Poster B-3.
<b>Carey C (Chris), Maharrey C, Albright H, Hartman J</b>	Genetic analysis of chronological aging in yeast	Medical Student Research Day (MSRD) Presentation. October, 28, 2014. Poster J-2.
<b>McAtee C (Chris), Sorscher E, Plyler Z, Hartman J</b>	Evolution of 5-Fluorouracil resistance in <i>Saccharomyces cerevisiae</i>	Medical Student Research Day (MSRD) Presentation. October, 28, 2014. Poster A-8.
<b>Mulpur B (Bhagee), Thompson R, Olson J, LaRocca RV, Thompson Z, Egan K, Nabors B</b>	Complementary therapy and survival in glioblastoma multiforme (GBM)	Medical Student Research Day (MSRD) Presentation. October, 2014. Poster B-7.
<b>Hyde A (Andrew), Hartman J</b>	A strategy to identify natural genetic variation affecting longevity in <i>S. cerevisiae</i>	Medical Student Research Day (MSRD) Presentation. October, 28, 2014. Poster J-7.
<b>Patel J (Jit), Santos S, Hartman J</b>	Quantitative high throughput cell array phenotyping of Bortezomib in <i>Saccharomyces cerevisiae</i>	Medical Student Research Day (MSRD) Presentation. October, 28, 2014. Poster J-9.
<b>Hyndman L (LaKeshia), Blair C, Gamble K, Rogers L</b>	Exercise timing and sleep quality response to an exercise intervention in breast cancer survivors	Medical Student Research Day (MSRD) Presentation. October 28, 2014. Poster B-5.
<b>Robert S (Stephanie), Campbell SL, Buckingham SC, Robel S, Holt KT, Ogunrinu-Babarinde T, Warren PP, White DM, Reid MA, Eschbacher JM, Berens ME, Lahti AC, Nabors LB, Sontheimer H</b>	Gliomas upset the excitatory/inhibitory balance in the brain, creating tumor-associated excitotoxicity and seizures	Medical Student Research Day (MSRD) Presentation. October 28, 2014. Poster K-8.
<b><u>2013 (N=20)</u></b>		
<b>Reeve N (Nathaniel), Markert T, Olivia C, Griguer CE</b>	CD13 is a potential novel cancer stem cell marker for malignant glioma	UAB Comprehensive Cancer Center Annual Research Retreat, November 5, 2013. Abstract 701.

<b>Boothe P (Paul), Basu M</b>	The evolution of mitochondrial fission-fusion genes and their role in cancer	UAB Comprehensive Cancer Center Annual Research Retreat, November 5, 2013. Abstract 702. <i>And</i> Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster N-1.
<b>Yang JH (Jennifer), Robel S, Sontheimer H</b>	The role of reactive astrocytes in tumor-associated epilepsy	UAB Comprehensive Cancer Center Annual Research Retreat, November 5, 2013. Abstract 703.
<b>Ehtsham M (Maryam), Honasoge A, Sontheimer H</b>	Role of calcium as a regulator of glioma pathophysiology	UAB Comprehensive Cancer Center Annual Research Retreat, November 5, 2013. Abstract 704. <i>And</i> Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster A-3.
<b>Powelson JA (Julia), Patel FC (Fenil), Schultz MJ, Bellis SL</b>	Role of ST6Gal-I expression in cell survival in ascites	UAB Comprehensive Cancer Center Annual Research Retreat, November 5, 2013. Abstract 705. <i>And</i> Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster N-8.
<b>Davis J (Jessika), Nasti T, Tsuruta Y, Timares L</b>	The role of Langerhans cells in UV-induced inflammation and immunosuppression	UAB Comprehensive Cancer Center Annual Research Retreat, November 5, 2013. Abstract 706. <i>And</i> Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster I-2.
<b>Anakwenze C (Chidinma), Interis E(Evelyn), Aung M, Jolly P</b>	Evaluating a theory-based health educational intervention to improve awareness of breast and cervical CA in Western Jamaica	UAB Comprehensive Cancer Center Annual Research Retreat, November 5, 2013. Abstract 707. <i>And</i> Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster M-1.
<b>Rowan PD, Trotter TN, Li M, Yang Y</b>	Heparanase induces EMT-like phenotype in human myeloma cells	Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster N-10.
<b>Gibson L (Lauren), Kaza N, Klocke B, Graham C, Roth K</b>	Analysis of the Effects of AT101 on the CXCL 12-CXCR4/CXCR7 axis on GBMs	Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster A-4.
<b>Marks M (Margaret), Benveniste T</b>	The Potential Role of JAK1 Inhibitor AZD3715 in Glioblastoma Therapy	Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster A-6.
<b>Reeve N, Markert T, Oliva C, Griguer C</b>	CD13 is a Potential Novel Cancer Stem Cell Marker for Malignant Glioma	Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster A-8.
<b>Yang J, Robel S, Sontheimer H</b>	The Role of Reactive Astrocytes in Tumor-Associated Epilepsy	Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster A-10.
<b>Tamimi I, Chang M, Guroji P, Ahmad I, Yusuf N</b>	Loss of p16/INK4a Gene Enhances UVB-Induced Inflammation-Mediated Cutaneous Tumor Development	Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster N-11.

<b>Xu M (Michael),</b> <i>Placzek W</i>	Characterization of rBH3 Specificity to Anti-Apoptotic Bcl-2 Family Members	Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster K-9.
<b>Baker C (Chris),</b> McDonald AM, Popple RA, <i>Fiveash J</i>	Dosimetric Predictors of Erectile Function after External Beam Radiotherapy for Prostate Cancer with Emphasis on Fractionation Scheme	Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster E-1.
<b>Plash M (Madison),</b> <b>Johnson L,</b> <i>Huh W</i>	The Efficacy of Using Indocyanine Green for Sentinel Lymph Node Biopsy in Endometrial and Cervical Cancer	Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster E-5.
<b>Zhang M,</b> Khichi SS, Cochran PG, Clemons LK, Carroll WR, Magnuson JS, Withrow KP, <i>Rosenthal E</i>	Investigating the Effectiveness of the Dynasplint Trismus System	Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster E-10.
<b>Hyndman L</b> <b>(LaKeshia),</b> Soleymani T, Daniel S, Blair C, Hall C, <i>Rogers L</i>	Weight Loss Barriers: Cancer Survivors versus Non-Cancer Controls	Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster E-4.
<b>Saini R (Reshu),</b> Mahoney M, Hoyt K, <i>Umphrey H</i>	An Evaluation of Contrast Enhanced Ultrasound Imaging in Patients with Breast Cancer: A Feasibility Study	Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster E-7.
<b>Zimmermann T</b> <b>(Terence),</b> Sweeny L, Burch MB, <i>Rosenthal E</i>	Expression of poor prognostic biomarkers in cutaneous squamous cell carcinoma of the parotid	Medical Student Research Day (MSRD) Presentation. October 29, 2013. Poster E-9.

**2012 (N=29)**

<b>Burch MB (Ben),</b> <i>Rosenthal EL.</i>	Expression of Bone Morphogenetic Protein 6 in Oral Cavity Squamous Cell Carcinoma is Associated with Bone Invasion.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation H-2.
DelaRosa HJ, <b>Tamimi IA, Simanyi E,</b> Ahmad I, <i>Yusuf N.</i>	Toll-Like Receptor-4 augments ultraviolet radiation induced cutaneous tumor development by DNA damage mechanism.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation H-10.
<b>Ford SE (Sam),</b> White H, Bush B, Holsinger FC, Moore E, Ghamen T, Carroll W, <i>Magnuson JS.</i>	Salvage Surgery for Recurrent Cancers of the Oropharynx: How does TORS compare to standard open surgical approaches?	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation G-7.

<b>2012 (N=29)</b>		
<b>Foster KE (Katelyn)</b> , Erickson BK, Ioffe Y, Massad SL, <i>Huh WK</i> .	The Utility of Re-excision in Primary Vulvar Carcinoma.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation G-7. Winner of best poster in CaRES category.
<b>Foster KE</b> , Erickson BK, Ioffe YJ, Mutch DG, Powell MA, Thaker PH, Hagemann AR, Conner MG, Massad LS, <i>Huh WK</i>	The utility of re-excision in vulvar carcinoma.	UAB Comprehensive Cancer Center Annual Research Retreat, October 29, 2012. Abstract 705.
<b>Frojo Jr GA (Gianfranco)</b> , Lopera E, Florez V, Palacios E, Montiel J, Baena A, Bedoya AM, Uribe ML, Quintero K, Martinez S, Zabaleta G, Sánchez <i>GI</i> , <i>Scarinci I</i> , Garces I.	Cervical cancer risk associated with Interleukin-10 gene single nucleotide polymorphisms in Colombian women.	Medical Student Research Day (MSRD) Presentation. October 30, 2012.
<b>Hunt RB (Bryce)</b> , <i>Jolly P.</i>	Aflatoxin effects in liver cancer and liver disease in Ghana.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation A-5.
Kent ST, Bernhard MC, Evans MB, McClure LA, <b>Sloan ME</b> , <i>Gohlke J</i>	A pilot project to assess individual temperature and light exposures in urban and rural populations.	UAB Comprehensive Cancer Center Annual Research Retreat, October 29, 2012. Abstract 704.
<b>Mays MA (Melissa)</b> , Lowery J, Wright J, <i>Sztul E.</i>	Progress Toward a Crystal Structure of the GBF1-ARF Interface for Therapeutic Drug Design.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation H-6.
<b>Meehan M</b> , <i>Zajac A</i>	The CD200/CD200R interaction is a potential target for relieving T cell exhaustion.	UAB Medical Student Research Day, October 30, 2012. Award for best poster in Group F.
<b>Mitchell CM (Chase)</b> , Lowery J, Wright J, <i>Sztul E.</i>	Regulation of Catalytic Activity of the ARF GEF GBF1 by Non-catalytic Domains and its Role in Cancer Cell Survival.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation H-7.
<b>Outlaw D</b> , <i>Hartman J</i>	Understanding How Yeast Gene Interaction Networks Modulate Cancer Chemotherapy Cytotoxicity: A Pilot Study of Drug-Media Interaction.	UAB Medical Student Research Day, October 30, 2012. Award for best poster in Group H.
<b>Outlaw Jr DA (Darryl)</b> , <i>Hartman IV J.</i>	How Gene-Drug Interaction Networks Modulate the Anti-Proliferative Effects of Cancer Therapeutics.	Medical Student Research Day (MSRD) Presentation. October 30, 2012.
<b>Patel SN (Shweta)</b> , Nagy TR, <i>Locher J.</i>	Calorie Restriction and Cancer Progression: From Mice to Men.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation D-7.

<b>2012 (N=29)</b>		
<b>Patel SS (Shaan),</b> <i>Kilgore M.</i>	Cost-effectiveness of colorectal cancer screening tests.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation C-7.
<b>Patel TR (Toral),</b> Pereboeva L, Westin E, Lamb L, <i>Goldman F.</i>	The Effect of the Antioxidant N-Acetylcysteine (NAC) on Proliferative Defects in Dyskeratosis Congenita.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation H-9.
<b>Powell TC (Clark),</b> <i>Brown E.</i>	Differences in the SLE Clinical Phenotype by Age of Diagnosis.	Medical Student Research Day (MSRD) Presentation. October 30, 2012.
<b>Raborn J,</b> Kelly V, Markert JM, Gillespie GY, <i>Friedman GK.</i>	Pediatric Medulloblastoma Cells from a Patient-Derived Xenograft Contain a Stem Cell Fraction that is Sensitive to Engineered Herpes Simplex Virus Therapy.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation J-8.
<b>Raborn JM,</b> Kelly VM, Markert JM, Gillespie Y, <i>Friedman GK</i>	Pediatric medulloblastoma cells from a patient-derived xenograft contain a stem cell fraction that is sensitive to engineered herpes simplex virus therapy.	UAB Comprehensive Cancer Center Annual Research Retreat, October 29, 2012. Abstract 703.
<b>Roddy RR (Ryan),</b> <b>Work KJ,</b> Massingale SD, <i>Kohler C.</i>	Living the Story: The Evaluation of Translating Plot to Policy.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation C-8.
<b>Roszczyński KN</b> <b>(Kelly),</b> Kejner AE, Hawn MT, Clemmons LK, Carroll WR, <i>Rosenthal EL.</i>	Repair of osteo-radionecrosis using microvascular free tissue transfer is associated with worsened quality indicators.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation G-8.
<b>Shah NM (Nishi),</b> Jarboe JS, Scanlon S, <b>Gish R,</b> <i>Willey C.</i>	Myristoylated Alanine Rich C-kinase Substrate (MARCKS) is a Key Regulator of Cell Survival in Glioblastoma.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation J-10.
<b>Simanyi E,</b> Tamimi IA, Dela Rosa H, Ahmad I, Elmets CA, <i>Yusuf N</i>	Toll-like receptor-4 augments ultraviolet radiation induced cutaneous tumor development by DNA damage mechanism.	UAB Comprehensive Cancer Center Annual Research Retreat, October 29, 2012. Abstract 702.
<b>Sloan ME (Meagan),</b> Evans M, Bernhard M, Kent S, <i>Gohlke J.</i>	A Pilot Project to Assess Individual temperature and light exposures in urban and rural populations.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation C-9.
<b>Sollie RS (Rebecca),</b> Nan L, Ruan J, <i>Yang Y.</i>	Runx2 Transcription Factor Regulates Heparanase-Induced Bone Resorption in Multiple Myeloma.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Poster Presentation H-11.
<b>Spann AL,</b> <i>Frost A.</i>	Role of Primary Cilia in Canonical Hedgehog Signaling in Cancer.	Medical Student Research Day (MSRD) Presentation. October 30, 2012. Oral Presentation.
<b>Spann AL,</b> <i>Frost AR,</i> Yuan K	Role of primary cilia in canonical hedgehog signaling in cancer.	UAB Comprehensive Cancer Center Annual Research Retreat, October 29, 2012. Abstract 701.
<b>Spann AL,</b> Yuan K, <i>Frost A.</i>	Primary Cilia Dependent GLI-1 Expression in Cancer.	Medical Student Research Day (MSRD) Presentation. October 30, 2012.



<b>2012 (N=29)</b>		
<b>Wooten M, Baskin M</b>	Community-Level Barriers and Facilitators to Healthy Eating and Physical Activity among African Americans Living in Rural Areas in the Deep South.	Medical Student Research Day, October 30, 2012. Award for best poster in Group C.
<b>2011 (N=20)</b>		
Agne A, <b>Powell J</b> , Willig A, <i>Cherrington A.</i>	Exploring dietary patterns among overweight/obese Latina immigrants in Alabama.	UAB Annual Health Disparities Research Symposium 2011. Birmingham, AL. Poster 4.
<b>Ball SR</b> , Sanchez M, <i>Markert J</i> , Almeida J.	Cancer stem cell profile for lung adenocarcinoma identified using grade and poor prognosis markers.	UAB Comprehensive Cancer Center 14 <sup>th</sup> Annual Research Retreat. Translational Cancer Research. Birmingham, AL. October 25, 2011. Abstract 705.
Blair C, Madan-Swain A, Locher J, De Los Santos J, Affuso O, Glover T, <b>Sharma A</b> , Anderson-Krontiras H, Busby JE, <b>Carley J</b> , <b>Lipsitz M</b> , <i>Demark-Wahnefried W.</i>	Harvest for health: A vegetable gardening intervention for cancer survivors.	UAB Comprehensive Cancer Center 14 <sup>th</sup> Annual Research Retreat. Translational Cancer Research. Birmingham, AL. October 25, 2011. Abstract 407.
<i>Hidalgo B</i> , <b>Cox TL</b> , Tanner R, McGwin G.	Age of sexual debut and risk of cervical cancer: A meta-analysis.	UAB Comprehensive Cancer Center 14 <sup>th</sup> Annual Research Retreat. Translational Cancer Research. Birmingham, AL. October 25, 2011. Abstract 338.
Jimenez H, Ahmad I, Guroji P, <b>Simanyi E</b> , Nagar A, Nagar P, <i>Yusuf N.</i>	Toll-like Receptor-4 augments ultraviolet radiation induced cutaneous DNA damage and tumor development.	UAB Comprehensive Cancer Center 14 <sup>th</sup> Annual Research Retreat. Translational Cancer Research. Birmingham, AL. October 25, 2011. Abstract 345.
<b>King K</b> , <i>Lisovicz N.</i>	Development of a culturally appropriate education and awareness program to reduce barriers to clinical trial participation for African Americans.	UAB Comprehensive Cancer Center 14 <sup>th</sup> Annual Research Retreat. Translational Cancer Research. Birmingham, AL. October 25, 2011. Abstract 702.
<b>Laan D</b> , <i>Piazza G.</i>	Novel Compounds Which Inhibit Epidermal Growth Factor Dependent Cancer Growth.	Medical Student Research Day (MSRD) Presentation. October 25, 2011. Poster Presentation C-3.
<b>Lawal T</b> , Prajapati HJ, El-Rayes B, <i>Kim HS.</i>	Unresectable hepatocellular carcinoma.	36 <sup>th</sup> Annual Society of Interventional Radiology Meeting, Chicago, 2011.
Mikhaylin A, <b>Schmitt J</b> , Klug C, Arnoletti JP, <i>Frolov A.</i>	Pre-clinical studies of dual EGFR/ErbB3 inhibition in pancreatic cancer.	UAB Comprehensive Cancer Center 14 <sup>th</sup> Annual Research Retreat. Translational Cancer Research. Birmingham, AL. October 25, 2011. Abstract 107.
Nasti T, <b>Rudemiller K</b> , Twitty G, Kim HK, Rivera A, Roth J, Holzer A, Tsuruta Y, Yusuf N, Athar M, Elmetts C, <i>Timares L.</i>	Protection against chemical carcinogen-induced skin cancer using engineered dendritic cell (DC) or topical DNA based vaccines that focus T cell responses to a point mutation epitope of the H-ras oncogene.	UAB Comprehensive Cancer Center 14 <sup>th</sup> Annual Research Retreat. Translational Cancer Research. Birmingham, AL. October 25, 2011. Abstract 340.

<b>2011 (N=20)</b>		
<b>Patel SA, Stooksberry T</b> , <i>El-Galley R.</i>	Efficiency of PSA-AV Score as a Predictor for a Positive Prostatic Biopsy when Compared to Age-Adjusted PSA and Non-adjusted PSA Methods.	Medical Student Research Day (MSRD) Presentation. October 25, 2011. Poster Presentation C-5.
<b>Powell JL</b> , Agne AA, Willig AL, <i>Cherrington A.</i>	Self-report versus objective measures of physical activity in overweight / obese Latina immigrants in Alabama.	UAB Annual Health Disparities Research Symposium 2011. Birmingham, AL. Poster 5.
<b>Schmitt J</b> , Mikhaylina A, Ludwig M, Klug C, Arnoletti JP, <i>Frolov A.</i>	An analysis of EGFR and ErbB3 pathways in K-ras Knock-in, p53 knock-out murine model of pancreatic ductal adenocarcinoma.	UAB Comprehensive Cancer Center 14 <sup>th</sup> Annual Research Retreat. Translational Cancer Research. Birmingham, AL. October 25, 2011. Abstract 701.
<b>Schmitt JA</b> , Mikhaylina A, Ludwig M, Klug C, Arnoletti JP, <i>Frolov A.</i>	An analysis of EGFR and ErbB3 pathways in K-ras Knock-in, p53 knock-out murine model of pancreatic ductal adenocarcinoma.	Medical Student Research Day (MSRD) Presentation. October 25, 2011.
<i>Schoenberger Y</i> , Phillips J, <b>Mohiuddi MO.</b>	Community Health Advisors in Technology (CHAT): Results from the Focus Group Discussions.	UAB Comprehensive Cancer Center 14 <sup>th</sup> Annual Research Retreat. Translational Cancer Research. Birmingham, AL. October 25, 2011. Abstract 409.
<b>Stephens T</b> , Richardson S, Hardy C, <i>Baskin ML.</i>	Measuring physical activity environments associated with cancer prevention and control in rural counties in Alabama.	UAB Comprehensive Cancer Center 14 <sup>th</sup> Annual Research Retreat. Translational Cancer Research. Birmingham, AL. October 25, 2011. Abstract 704.
<b>Stooksberry T, Patel S</b> , Festok R, <i>El-Galley R.</i>	The Risk of Prostate Cancer in Patients with Zigzag PSA Patterns.	Medical Student Research Day (MSRD) Presentation. October 25, 2011. Poster Presentation C-7.
<b>Sudenga SL</b> , Kravchenko J, Akushevick I, Vaughan LK, Wilson CM, Tang J, <i>Shrestha S.</i>	Immune responses genes and pathways involved in HIV pathogenesis influence HPV 16/16-like infection outcomes in HIV-infected adolescents.	UAB Comprehensive Cancer Center 14 <sup>th</sup> Annual Research Retreat. Translational Cancer Research. Birmingham, AL. October 25, 2011. Abstract 343.
<b>Tang Y</b> , Lee C, <i>Li Y.</i>	Explore the factors associated with overall survival and recurrence for breast cancer patients in Alabama.	UAB Comprehensive Cancer Center 14 <sup>th</sup> Annual Research Retreat. Translational Cancer Research. Birmingham, AL. October 25, 2011. Abstract 703.
<b>Zimmerman T</b> , Heath H, Sinclair C, <i>Rosenthal E.</i>	The Prognosis of Bone Invasion in Small Squamous Cell Carcinomas of the Oral Cavity.	Medical Student Research Day (MSRD) Presentation. October 25, 2011. Poster Presentation C-8.

<b>2010 (N=14)</b>		
Agne A, <b>Daubert R</b> , <i>Scarinci I</i> , Cherrington A.	The Latina immigrant perspective: the cultural context of obesity.	UAB Annual Health Disparities Research Symposium 2010. Birmingham, AL. Poster 12.
Fuller CJ, <b>Alvarez MD</b> , Parks K, <i>Benos D.</i>	The blocking effect of silma toxin on voltage gated sodium channels specific to glioma cells.	Medical Student Research Day (MSRD) Presentation. October 26, 2010. Poster Presentation C-9.

<b>2010 (N=14)</b>		
<b>Bishop E</b> , Knowles JA, Zinn KR, Miao Z, Cheng Z, <i>Rosenthal EL</i> .	Near-infrared labeled EGFR specific antibody molecules: a rapid approach to tumor specific imaging.	Medical Student Research Day (MSRD) Presentation. October 26, 2010. Poster Presentation H-3.
<b>Chen N</b> , Foushee HR, McClure L, <i>Kohler CL</i> .	Flying sparks: Effect of a social cognitive theory-based (SCT) community-based diet and exercise intervention on adoption of low-fat eating behaviors among African-Americans in rural Alabama.	UAB Annual Health Disparities Research Symposium 2010. Birmingham, AL. Poster 8.
<b>Griffith Z, Gunnells D</b> , Azih LC, Arnoletti JP, <i>Frolov A</i> .	A novel humanized monoclonal anti-ErbB3 receptor antibody (MM-121) slows tumor growth and reduces ligand-activated intracellular signaling in a murine model of pancreatic cancer.	Medical Student Research Day (MSRD) Presentation. October 26, 2010. Oral Presentation, Lecture Room E, 10:30am-10:45am.
<b>Gunnells D, Griffith Z</b> , <i>Frolov A</i> .	New potential combination therapy for pancreatic cancer.	Medical Student Research Day (MSRD) Presentation. October 26, 2010. Poster Presentation H-8.
<b>Lawal T</b> , Farris III AB, El-Rayes BF, Subramanian RM, <i>Kim HS</i> .	Oxaliplatin-induced hepatoportal sclerosis, portal hypertension, and variceal bleeding successfully.	Medical Student Research Day (MSRD) Presentation. October 26, 2010. Poster Presentation G-1.
<b>Ma J-Y</b> , McFarland B, <i>Benveniste E</i> .	The JAK2 inhibitor AZD1480 attenuates STAT-3 signaling and tumor cell proliferation in glioblastoma models.	Medical Student Research Day (MSRD) Presentation. October 26, 2010. Poster Presentation B-8.
<b>McCree-Hale R</b> , <i>Lisovicz N</i> , Glattas MR, Semali IA, Byalugaba B, Grimley DM.	Factors influencing scale up of cervical cancer prevention in Dar Es Salaam, Tanzania: A global health disparity affecting women, their families & communities.	UAB Annual Health Disparities Research Symposium 2010. Birmingham, AL. Poster 20.
<b>McPheeters M</b> , Haas M, <i>Friedman G</i> , <i>Gillespie GY</i> .	Co-expression of CD133 and putative brain tumor stem cell markers CD15, CD73, CD90 and podoplanin.	Medical Student Research Day (MSRD) Presentation. October 26, 2010. Poster Presentation B-7.
<b>Robert S</b> , <i>Sontheimer H</i> .	Mechanisms underlying radio-resistance and chemoresistance of glioma cells.	Medical Student Research Day (MSRD) Presentation. October 26, 2010. Poster Presentation A-2.
<b>Smith K</b> , <i>Fuller C</i> .	Adapting the LI-COR on cell western protocol to measure ion channel trafficking in glioma cells.	Medical Student Research Day (MSRD) Presentation. October 26, 2010. Poster Presentation C-6.
<b>Speake L</b> , <i>Straughn JM</i> .	Preoperative Karnofsky performance status (KPS) as a predictor of postoperative complications in gynecologic oncology patients.	Medical Student Research Day (MSRD) Presentation. October 26, 2010. Poster Presentation F-9.
<b>Staley E</b> , Tanner SM, <i>Lorenz R</i> .	Persistence of host leukocytes following lethal irradiation and bone marrow reconstitution.	Medical Student Research Day (MSRD) Presentation. October 26, 2010. Poster Presentation J-1.

<b>2009 (N=17)</b>		
Atkinson GP, Nozell SE, <b>Reddy S</b> , Benveniste EN.	PIN1 regulates STAT3 signaling glioma.	UAB Comprehensive Cancer Center 13 <sup>th</sup> Annual Research Retreat. Cancer Genetics. Birmingham, AL. October 28, 2009. Abstract 328.
<b>Colburn MK (Huddleston)</b> , Sutton AL, Whitworth JM, Schneider KE, <i>Straughn Jr JM</i> .	Therapeutic effect of gastrografin administration in gynecologic oncology patients with bowel dysfunction.	Medical Student Research Day (MSRD) Presentation. October 27, 2009. Poster Presentation H-1.
<b>Falls NM</b> , <i>Krontiras H</i> .	Patient preference may explain regional variation in mastectomy rates.	Medical Student Research Day (MSRD) Presentation. October 27, 2009. Poster Presentation H-5.
<b>Falls N</b> , Poteet S, <i>Meleth S</i> , Roye M, Urist M, Bland K, Krontiras H.	Patient preference may explain regional variation in mastectomy rates.	UAB Comprehensive Cancer Center 13 <sup>th</sup> Annual Research Retreat. Cancer Genetics. Birmingham, AL. October 28, 2009. Abstract 304.
<b>Griffith ZM</b> , <i>Kluesza P</i> .	FNA-based assay predicts therapeutic response to TRA-8 (Death Receptor 5 antibody) treatment.	Medical Student Research Day (MSRD) Presentation. October 27, 2009. Poster Presentation G-6.
Lisovicz N, <b>McCree-Hale R</b> , Semali IA, Giattas MR, Mwasongwe S, <i>Martin M</i> .	Building partnerships for support of a community-based health promotion program for breast and cervical cancer control and prevention in Dar Es Salaam, Tanzania.	UAB Comprehensive Cancer Center 13 <sup>th</sup> Annual Research Retreat. Cancer Genetics. Birmingham, AL. October 28, 2009. Abstract 404.
<b>McClugage III SG</b> , Oliva CR, Gillespie GY, <i>Griguer CE</i> .	Mitochondrial dysfunction and multidrug resistance in human gliomas.	UAB Comprehensive Cancer Center 13 <sup>th</sup> Annual Research Retreat. Cancer Genetics. Birmingham, AL. October 28, 2009. Abstract 306.
<b>McClugage III SG (Trey)</b> , <i>Griguer C</i> .	Mitochondrial dysfunction and multidrug resistance in human gliomas.	Medical Student Research Day (MSRD) Presentation. October 27, 2009. Poster Presentation A-7.
<b>Niyongere S</b> , <i>Xu H</i> .	The role of Slit2 expression in the activation of epithelial-mesenchymal transition in tumor samples.	Medical Student Research Day (MSRD) Presentation. October 27, 2009. Poster Presentation G-5.
<b>Poston TB</b> , <b>Ward PW</b> , <i>Iles KE</i> , <i>Dickinson DA</i> .	Impact of Acrolein in modifying cytoprotective Phase II gene expression.	UAB Comprehensive Cancer Center 13 <sup>th</sup> Annual Research Retreat. Cancer Genetics. Birmingham, AL. October 28, 2009. Abstract 703.
<b>Schwartz BS</b> , Shoultz TH, Liles JS, <b>Ghossein MM</b> , Allen DE, Heslin MJ, Arnoletti JP, <i>Frolov A</i> .	ERBB3 copy number, mutations and clinical outcome in pancreatic adenocarcinoma.	UAB Comprehensive Cancer Center 13 <sup>th</sup> Annual Research Retreat. Cancer Genetics. Birmingham, AL. October 28, 2009. Abstract 701.
<b>Scott AW (Adam)</b> , <i>Chattopadhyay D</i> .	A fragment-based approach to discovering novel antifolates.	Medical Student Research Day (MSRD) Presentation. October 27, 2009. Poster Presentation G-4.

<b>2009 (N=17)</b>		
<b>Smith HJ</b> , Arnoletti JP, Dmitriev I, Kashentseva E, <i>Frolov A.</i>	Effect of exogenous MEK expression on resistance to tyrosine kinase inhibitors in GIST.	UAB Comprehensive Cancer Center 13 <sup>th</sup> Annual Research Retreat. Cancer Genetics. Birmingham, AL. October 28, 2009. Abstract 705.
<b>Smith H (Haller) Jackson</b> , <i>Frolov A.</i>	Effects of exogenous MEK expression on resistance to tyrosine kinase inhibitors in GIST.	Medical Student Research Day (MSRD) Presentation. October 27, 2009. Poster Presentation G-8.
<b>Tajeu GS</b> , Allison JJ, <i>Bonner JA</i> , Carroll WR, Keith JN, Kilgore ML, Ritchie CS, Roth DL, Yuan Y.	Percutaneous Endoscopic Gastrostomy (PEG) tube placement in treatment of head and neck cancer patients.	UAB Comprehensive Cancer Center 13 <sup>th</sup> Annual Research Retreat. Cancer Genetics. Birmingham, AL. October 28, 2009. Abstract 704.
<b>Ward PW</b> , <i>Iles K.</i>	The effects of cadmium on human bronchial epithelial cells, a novel mechanism for cadmium induced pulmonary dysfunction.	Medical Student Research Day (MSRD) Presentation. October 27, 2009. Poster Presentation D-1.
<b>Ward PW, Poston TB</b> , <i>Iles KE, Dickinson DA.</i>	The effects of cadmium on human bronchial epithelial cells, a novel mechanism for cadmium induced pulmonary dysfunction.	UAB Comprehensive Cancer Center 13 <sup>th</sup> Annual Research Retreat. Cancer Genetics. Birmingham, AL. October 28, 2009. Abstract 702.

<b>2008 (N=23)</b>		
<b>Allen L</b> , <i>Meleth S.</i>	Developing a psychosocial profile of exceptional survivors of cancer – A qualitative study.	UAB Comprehensive Cancer Center 2008 Annual Research Retreat. Inflammation and Cancer. Birmingham, AL. November 3, 2008. Abstract 704.
<b>Backstrom I</b> , <i>Lamb L.</i>	Expression of stress associated antigens MIC A/B and UL-16 binding proteins by glioblastoma multiforme and their role in gamma delta T cell binding and cytotoxicity.	Medical Student Research Day (MSRD) Presentation. October 21, 2008. Poster Presentation E-3.
<b>Crim AK</b> , <i>Huh W.</i>	Specimen labeling and processing impacts pelvic lymph node yield in staging procedures.	Medical Student Research Day (MSRD) Presentation. October 21, 2008. Poster Presentation M-5.
<b>Duong BT</b> , <i>Smith JK.</i>	CT colonography sensitivity and specificity in detecting colorectal polyps.	Medical Student Research Day (MSRD) Presentation. October 21, 2008. Poster Presentation F-5.
Fain ET, <b>Harney RT</b> , Whitworth JM, <i>Straughn JM.</i>	The safety of seprafilm adhesion barrier in women undergoing laparotomy for suspected gynecologic malignancies.	Poster Presentation at the UAB Medical Student Research Symposium, Birmingham, AL. 2008.
Whitworth JM, Matthews KS, <b>Green CR</b> , <i>Straughn Jr JM.</i>	Outcomes of ovarian cancer patients hospitalized with symptoms of intestinal obstruction.	Medical Student Research Day (MSRD) Presentation. October 21, 2008. Poster Presentation M-4.

<b>2008 (N=23)</b>		
<b>Greer HO, Falls NM, Tapley EB</b> , Samples KL, Kimball KJ, Frederick PF, Kendrick JE, Conner MG, Novak L, <i>Straughn JM</i> .	The impact of a weekly tumor board conference on the management of women with gynecologic malignancies.	Poster Presentation at the 39 <sup>th</sup> Annual Meeting of the Society of Gynecologic Oncologists, Tampa Bay, FL. 2008.
<b>Fain ET, Harney RT (Tyler)</b> , <i>Straughn, Jr JM</i> .	The safety of Seprafilm® adhesion barrier in women undergoing laparotomy for suspected gynecologic malignancies.	Medical Student Research Day (MSRD) Presentation. October 21, 2008. Poster Presentation M-2.
<b>Huggins JC</b> , <i>Benos D</i> .	Rescuing expression of ASIC2 bearing an N-terminal deletion by transcomplementation <sup>??</sup>	Medical Student Research Day (MSRD) Presentation. October 21, 2008. Poster Presentation C-4.
James AM, <b>Morgan RE</b> , Lewis KM, Zaragoza C, <i>Iles KE</i> , Dickinson DA.	Mechanisms of cellular damage by Cd: A possible role for Cd-derived Reactive Oxygen Species (ROS) in the development of lung cancer.	UAB Comprehensive Cancer Center 2008 Annual Research Retreat. Inflammation and Cancer. Birmingham, AL. November 3, 2008. Abstract 320.
<b>Kumbla RA (Anjali)</b> , <i>Serra R</i> .	Role of Wnt5a in mammary development and breast cancer.	Medical Student Research Day (MSRD) Presentation. October 21, 2008. Poster Presentation H-5.
<b>Lancaster WP</b> , <i>Rosenthal EL</i> .	Outcomes after salvage surgery for squamous cell carcinoma of the oropharynx.	Medical Student Research Day (MSRD) Presentation. October 21, 2008. Poster Presentation M-3.
<b>Lo CB</b> , Desmond RA, <i>Meleth S</i> .	Inclusion of complementary and alternative medicine in U.S. state comprehensive cancer control plans: Baseline data.	UAB Comprehensive Cancer Center 2008 Annual Research Retreat. Inflammation and Cancer. Birmingham, AL. November 3, 2008. Abstract 701.
<b>McCree-Hale R, Rutley KR</b> , Aung M, Hale TM, <i>Jolly PE</i> .	Prostate cancer knowledge, attitudes, and behaviors among men in Western Jamaica: An evaluation of a theory-driven, computer-based educational intervention.	UAB Comprehensive Cancer Center 2008 Annual Research Retreat. Inflammation and Cancer. Birmingham, AL. November 3, 2008. Abstract 703.
<b>Perry LE</b> , <i>Wu H</i> .	Evaluating the therapeutic potential of Akt1 inhibition for cancer treatment.	Medical Student Research Day (MSRD) Presentation. October 21, 2008. Poster Presentation G-5.
<b>Rudemiller K</b> , <i>Timares L</i> .	Vaccination against skin cancer.	Medical Student Research Day (MSRD) Presentation. October 21, 2008. Poster Presentation G-4.
<b>Safavy S</b> , Dean N, Newman J, Zhang W, <b>Weeks D</b> , Helman E, Buschbaum D, <i>Rosenthal E</i> .	EMMPRIN as a novel target in head and neck cancer.	UAB Comprehensive Cancer Center 2008 Annual Research Retreat. Inflammation and Cancer. Birmingham, AL. November 3, 2008. Abstract 218.
<b>Saini D</b> , Lewis KM, James A, Zaragoza C, Dickinson DA, <i>Iles KE</i> .	The role of Cd in testicular DNA damage: Cellular antioxidant defenses are insufficient to protect against Cd-mediated damage.	UAB Comprehensive Cancer Center 2008 Annual Research Retreat. Inflammation and Cancer. Birmingham, AL. November 3, 2008. Abstract 112.

<b>2008 (N=23)</b>		
Sfakianos GP, <b>Halverson CB, Panjeti D</b> , Kendrick JE, Numnum TM, <i>Straughn JM.</i>	The risk of gastrointestinal perforation and/or fistula in patients with recurrent ovarian cancer receiving bevacizumab compared to standard chemotherapy: A retrospective cohort study.	Poster Presentation at the 39 <sup>th</sup> Annual Meeting of the Society of Gynecologic Oncologists, Tampa Bay, FL. 2008.
<b>Shubert CR</b> , <i>Christein J.</i>	Applying proteomics based mass spectrometry image profiling tools to pancreatic cancer.	Medical Student Research Day (MSRD) Presentation. October 21, 2008. Poster Presentation H-3.
<b>Soni A</b> , Martin B, Purcell M, Clayton D, Lin H-Y, Busby E, <i>Amling C.</i>	Impact of obesity on operative factors and postoperative renal function after partial nephrectomy for renal cell carcinoma.	UAB Comprehensive Cancer Center 2008 Annual Research Retreat. Inflammation and Cancer. Birmingham, AL. November 3, 2008. Abstract 702.
Thomas D-M, Badiga S, Rahman N, <b>Neeley MR</b> , Kimball KJ, Frederick P, <i>Piyathilake C.</i>	Higher dietary calcium intake is associated with lower risk for cervical intraepithelial neoplasia in women infected with carcinogenic human papillomavirus.	UAB Comprehensive Cancer Center 2008 Annual Research Retreat. Inflammation and Cancer. Birmingham, AL. November 3, 2008. Abstract 406.
Zaragoza C, Lewis KM, <b>Saini D, Morgan RE</b> , James A, Dickinson DA, <i>Iles KE.</i>	The heavy metal cadmium increases Reactive Oxygen Species (ROS) and impairs DNA repair activity in reticular sertoli cells.	UAB Comprehensive Cancer Center 2008 Annual Research Retreat. Inflammation and Cancer. Birmingham, AL. November 3, 2008. Abstract 101.

<b>2007 (N=25)</b>		
<b>Alkurabi S</b> , <i>El-Galley R.</i>	Transrectal prostate biopsies: How many biopsies should be taken?	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
<b>Alkurabi S</b> , <i>El-Galley R.</i>	Prostate cancer diagnosis using a new prediction program that combines neural networks and regression analysis.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
<b>Allen JL</b> , <i>Davis R.</i>	Characterization of FCRL5.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
<b>Falls N</b> , <i>Straughn Jr., M.</i>	The impact of a weekly tumor board conference on the management of women with gynecologic malignancies.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
<b>Graves L</b> , <i>Kohler C, Schoenberg Y-M.</i>	Cancer communications development: Preliminary analysis of the radio drama "BODYLOVE" in Calhoun County.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
Griffith Z, <i>Buschbaum D</i> , Oliver P, <b>Sellers J</b> , McNalley L, Kulesza P.	Ex vivo assay predicts therapeutic response to TRA-8 (death receptor 5 antibody) in xenograft model of colon and pancreas carcinoma.	UAB Comprehensive Cancer Center 2007 Annual Research Retreat. October 29, 2007. Abstract 406.
<b>Halverson CB, Panjeti D</b> , Sfakianos GP, Kendrick IV JE, Numnum TM, <i>Straughn Jr JM.</i>	The effect of bevacizumab on gastrointestinal perforation and/or fistula in patients with recurrent ovarian cancer: A retrospective study.	UAB Comprehensive Cancer Center 2007 Annual Research Retreat. October 29, 2007. Abstract 707.

<b>2007 (N=25)</b>		
<b>Halverson CB,</b> <i>Straughn Jr, M.</i>	The risk of gastrointestinal perforation and/or fistula in patients with recurrent ovarian cancer receiving Bevacizumab compared to standard chemotherapy: A retrospective cohort study.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
<b>Holt A,</b> Lewis KM, <b>Ghosh M,</b> Kaza N, Hock TD, Parks DA, Dickinson DA, <i>Iles KE.</i>	Mechanisms of DNA damage by Cd: A potential role for cigarette smoke-derived Cd in the development of lung cancer.	UAB Comprehensive Cancer Center 2007 Annual Research Retreat. October 29, 2007. Abstract 705.
<b>Jiang J,</b> <i>El-Galley R.</i>	Adequate sampling of the prostate with transrectal ultrasound guided biopsies.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
<b>Kiessling J,</b> Johnson E, Nicola T, <i>Serra R.</i>	The role of primary cilia in the development of the mammary gland.	UAB Comprehensive Cancer Center 2007 Annual Research Retreat. October 29, 2007. Abstract 706.
<b>McCarty T,</b> <i>Cerfolio R.</i>	A prospective study to determine the incidence of non-imaged malignant pulmonary nodules in patients who undergo metastasectomy via thoracotomy with lung palpation.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
<b>McElwee S,</b> <i>Pressey J.</i>	Proteomic analysis of Rhabdomyosarcoma.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
<b>Murthy R,</b> <i>Kvale EA,</i> Lee JY, Taylor R, Nabors LB.	Distress and quality of life in glioblastoma patients.	UAB Comprehensive Cancer Center 2007 Annual Research Retreat. October 29, 2007. Abstract 307.
<b>Neeley M,</b> <i>Piyathilake C.</i>	Human papillomavirus (HPV): Knowledge and awareness among women.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
<b>Neely D,</b> <i>Scarinci I.</i>	R025 sowing the seeds of health: A program for Latinas.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
<b>Neely M,</b> Rahman N, Clark S, Frederick P, Kimball K, <i>Piyathilake C.</i>	HPV knowledge and awareness among women.	UAB Comprehensive Cancer Center 2007 Annual Research Retreat. October 29, 2007. Abstract 702.
<b>Neely M,</b> Rahman N, Kendrick J, <i>Piyathilake C.</i>	Dietary habits among women at risk for developing cervical cancer.	UAB Comprehensive Cancer Center 2007 Annual Research Retreat. October 29, 2007. Abstract 701.
<b>Putman II MD,</b> <i>Frolov A.</i>	Mutational analysis of EGFR in head and neck cancer cell lines.	UAB Comprehensive Cancer Center 2007 Annual Research Retreat. October 29, 2007. Abstract 704.
<b>Rudemiller K,</b> <i>Timares L.</i>	Vaccination against skin cancer.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
<b>Sanders R,</b> <i>Huh W.</i>	Exploiting Gamma-Delta T-lymphocytes for the immunotherapy of patients with cervical cancer.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.



<b>2007 (N=25)</b>		
<b>Schuller K, Arnoletti P.</b>	Epithelial to Mesenchymal transition in pancreatic adenocarcinoma cells and its effect on Erlotinib sensitivity.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
<b>Schuller K, Jhala K, Frolov A, Arnoletti J.</b>	Epithelial to mesenchymal transition in pancreatic adenocarcinoma cells and its effect on erlotinib sensitivity.	UAB Comprehensive Cancer Center 2007 Annual Research Retreat. October 29, 2007. Abstract 703.
<b>Zhang S (Qin), Zhang H-g.</b>	Curcumin reverses breast tumor exosome-mediated inhibition of T cell activation.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.
<b>Zhang S (Yin), Cooper MD, Ehrhardt G.</b>	Harnessing the lamprey variable lymphocyte receptors (VLR) to identify candidate ligands for the Fc Receptor Like 2 (FCRL2) molecule.	Medical Student Research Day (MSRD) Presentation. October 9, 2007.

<b>2006 (N=13)</b>		
<b>Garner N, Holt C, Wynn T, Schultz E, James S, Litaker M, Southward P.</b>	A spiritually-based prostate cancer informed decision making educational program for African American men.	UAB Comprehensive Cancer Center 2006 Annual Research Retreat. October 30, 2006. Abstract 504.
<b>Ghosh M, Saini D, Lewis K, Dickinson DA, Iles KE.</b>	Cadmium modulates GSH and HO-1 in Leydig cells: Defining a mechanism for the role of cadmium in the development of testicular cancer.	UAB Comprehensive Cancer Center 2006 Annual Research Retreat. October 30, 2006. Abstract 508.
<b>Gill R, Samuel SL, Coleman JM, Li L, Parker JN.</b>	Evaluation of fusogenic HSV for therapy of neuroblastoma.	UAB Comprehensive Cancer Center 2006 Annual Research Retreat. October 30, 2006. Abstract 502.
<b>Hughes T, Urban DA, Amling C, Desmond R.</b>	Assessing the effect of finasteride on prostate specific antigen levels by race.	UAB Comprehensive Cancer Center 2006 Annual Research Retreat. October 30, 2006. Abstract 507.
<b>Ku B, Schuller K, Frolov A, Tzen C-W, Howard JH, Heslin MJ, Arnoletti JP.</b>	ErbB3 influences sensitivity of pancreatic cancer cells to Erlotinib.	UAB Comprehensive Cancer Center 2006 Annual Research Retreat. October 30, 2006. Abstract 505.
<b>Munfus D, Chi BH, Mwanahamuntu M, Parham G.</b>	A "Screen and Treat" program for cervical cancer control in HIV-infected women: A demonstration project in Zambia.	UAB Comprehensive Cancer Center 2006 Annual Research Retreat. October 30, 2006. Abstract 501.
<b>Neumann C, Pike MM, Langford CP, Nabors LB, Gillespie GY.</b>	Noninvasive assessment of mouse glioma vasculature using sequential implementation of alternate perfusion MRI methodologies: Combined measurements of vascular permeability and blood flow.	UAB Comprehensive Cancer Center 2006 Annual Research Retreat. October 30, 2006. Abstract 506.
<b>Pradhan S, Thrash C, Mantena S, Katiyar S, Elmets C, Timares L.</b>	The proapoptotic protein bid plays an essential role in Langerhans cell and keratinocyte photo-damage responses.	UAB Comprehensive Cancer Center 2006 Annual Research Retreat. October 30, 2006. Abstract 223.

<b>2006 (N=13)</b>		
<b>Ptacek T</b> , Song C-Y, Walker CL, <i>Sell SM</i> .	LHFPL3, a candidate gene for uterine leiomyoma.	UAB Comprehensive Cancer Center 2006 Annual Research Retreat. October 30, 2006. Abstract 503.
<b>Saini D</b> , Zaragoza C, <b>Ghosh M</b> , Lewis K, Dickinson D, <i>Iles K</i> .	The effect of Cadmium on cellular defenses in the testes: A potential role for Reactive Oxygen Species (ROS) in the development of testicular cancer.	UAB Comprehensive Cancer Center 2006 Annual Research Retreat. October 30, 2006. Abstract 509.
<b>Satcher M</b> , Litton AG, Waterbor JW, <i>Brooks CM</i> .	Impact of scholarly outcomes in cancer education.	Abstract. Journal of Cancer Education 21 (2 suppl): 12-56. Presented at American Association for Cancer Education 40 <sup>th</sup> Annual Meeting, San Diego, California. October, 2006.
Tzeng C-W D, Frolov A, Frolova N, Jhala NC, Howard JH, <b>Schuller KW</b> , Buchsbaum DJ, Vickers SM, <i>Heslin MJ</i> , <i>Arnoletti JP</i> .	Mechanisms of aberrant epidermal growth factor receptor signaling in the absence of EGFR gene activating mutations in pancreatic cancer patients.	UAB Comprehensive Cancer Center 2006 Annual Research Retreat. October 30, 2006. Abstract 210.
<i>Yusuf N</i> , Nasti TH, <b>Naseemuddin M</b> , Elmetts CA.	Role of E- and P-selectin in DMBA Carcinogenesis.	UAB Comprehensive Cancer Center 2006 Annual Research Retreat. October 30, 2006. Abstract 108.

<b>2005 (N=4)</b>		
Howard JH, Frolov A, <b>Schuller K</b> , <i>Heslin MJ</i> , <i>Arnoletti JP</i> .	Hypermethylation of MED-1 tumor suppressor gene is associated to colorectal cancer progression.	UAB Comprehensive Cancer Center 2005 Annual Research Retreat. October 24, 2005. Abstract 216.
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