

FRRB Alumni Directory

Table of Contents

[Graduates from 1960 - 1969](#)

[Graduates from 1970 - 1979](#)

[Graduates from 1980 - 1989](#)

[Graduates from 1990 - 1999](#)

[Graduates from 2000 - 2008](#)

Name	Degree, Year	Thesis Title	Current Information
Boulos, Badi	M.S., 1962	“Effects of X-radiation on resistance to tumor transplantation”	Associate Professor, University of Illinois
Kim, Jae Ho	Ph.D., 1963	“The effect of x-irradiation on mitosis and DNA synthesis in Ehrlich ascites tumor cells”	Chairman and Clinician, Henry Ford Hospital, Radiation Oncology
Kollmorgen, G. Mark	Ph.D., 1963	“Synthesis, biological half-life, electrophoretic pattern and concentration of rat serum proteins after X-radiation”	Self-employed
Prasad, Kedar N.	Ph.D., 1963	“Protective effect of (B-mercaptoethylamine and mesenteric vessel clamping on intestine-irradiated rats”	Professor, University of Colorado Medical Center, Radiology
Antar, Mohammed A.	M.S., 1964	“Reproduction in host resistance by X-irradiation to implantation of Cr-51 tagged ascites tumor cells into the foot of mice”	Professor of Clinical Radiology and Clinical Educator, VA Medical Center, Nuclear Medicine
Song, Chang Won	Ph.D., 1964	“Effects of whole-body X-irradiation on thyroid function and iodine metabolism in the mouse”	Professor and Director, University of Minnesota Medical School, Therapeutic Radiology- Radiation Oncology
Morrison, Robert	Ph.D., 1965	“An Investigation of the biological factors involved in the use of Hg-203 chlormerodrin and I-131 colloidal albumin for the detection and localization of intracranial tumors”	Professor Emeritus, University of British Columbia, Faculty of Medicine
Hagemann, Ronald F.	Ph.D., 1967	“The effect of x-irradiation on glycine transport in Ehrlich ascites tumor cells”	Deceased

Ali, Mary C. Gosch	M.S., 1968	“Thoracic lymph cholesterol: Its distribution in lymph and its source”	Unknown
Sigdestad, Curtis P.	Ph.D., 1968	“The effect of prior resection or lactation on survival time of intestine-irradiated rats”	Professor of Radiation Oncology, Brown Cancer Center, University of Louisville
Torres, Juan F.	M.S., 1968	“Distribution and turnover of ⁷⁵ Se- Selenocystine in mice”	Professor, Santo Tomas University Hospital, Manila
Trocke, Donald K.	M.S., 1968	“Multiple pulse labeling with tritiated thymidine for a cell study of the rats lens epithelium”	Unknown
Leeper, Dennis B.	Ph.D., 1969	“Formation and distribution of lysosomes and other responses of sarcoma-180 mouse ascites tumor cells to X-irradiation”	Unknown
Moneni, Michael H.	Ph.D., 1969	“Spectorphotometric study of the mechanisms of radiation inactivation and the modifying action of thiglycolic acid on catalase”	Senior Scientist, Hoshang: Radiation and Monitoring Assessment Associates
Poulakos, Lawrence	M.S., 1969	“Adenocorticoid content and intestinal crypt cell population kinetics after resection and X-irradiation”	Instructor, Kirkwood Community College
Austin, Bruce T.	M.S., 1970	“Study of cell dynamics in the rat lens epithelium by repeated pulse labeling with tritiated thymidine”	Assistant Professor, Chief Physicist, Radiology, Loma Linda University
Hanson, Wayne R.	M.S., 1970	“Epithelial cell kinetics in the small intestine of the rat 60 days after a 70% resection of the ileum and jejunum”	Professor and Head of Research, RSNA
Lindgreen, Alice L	Ph.D., 1970	“The effect of X-radiation on the wound response of the rat lens epithelium”	Professor of Biology, Bemidji State University

Beetham, Karen	M.S., 1971	“Migration rate of duodenal epithelial cells after X-irradiation of exteriorized jejunum and ileum”	Self-employed
Nette, Peter	Ph.D., 1971	“Effects of X-irradiation and (or) BAL (1,2-dimercaptopropanol) on activity and structure of beef liver catalase”	Unknown
Austin, Bruce T.	Ph.D., 1972	“The effect of neutron radiation on the wound response of the rat lens epithelium”	Chief Physicist and Assistant Professor, Radiology, Loma Linda University
Boynton, Alton L.	Ph.D., 1972	“A study of effects of cyclic AMP and related drugs on X-irradiation-induced depression of DNA synthesis and mitosis in mouse X-180 ascites tumor cells”	Executive Vice President, CSO
Cooper, John W.	Ph.D., 1972	“Localized X-irradiation of murine intestine:Changes in goblet cell formation, cell proliferation, and cell migration”	Manager
Miller, Richard C.	M.S., 1972	“Prolonged utilization of DNA precursor by rat lens epithelium after single application of tritiated thymidine to the eye”	Director of Academic Affairs, Osler Institute,
Cheng, Victoria L.Y.	M.S., 1973	“The cellular evidence for the protective effects of MEA or superior mesenteric vessel clamping of intestine-irradiated rats”	Research Assistant
Beetham, Karen	Ph.D., 1974	“Cell kinetics of Ehrlich ascites carcinoma transplanted in mice with different degrees of tumor resistance”	Self-employed
Crouse, David A.	Ph.D., 1974	“A study of homing patterns of X-irradiated murine Lymphoid cells”	Associate Vice Chancellor for Academic Affairs, University of Nebraska Medical Center

Eklund, Sharyn K.	M.S., 1974	“The effect of X-irradiation on the distribution of 51-Cr labeled LIV leukemia cells in BDF1 mice”	Unknown
Hanson, Wayne R.	Ph.D., 1975	“Intestinal compensation following experimental intestinal resection in the rat”	Professor and Head of Research, RSNA
Kirchner, Frederick R.	M.S., 1975	“Evidence against a humoral factor having control of the compensatory response following resection of the rat small bowel”	Principle Research Scientist II, Wyeth-Ayerst Research
Cantarero, Luis	M.S., 1976	“A variation of the radioimmunoassay: The immunoradiometric assay”	Private Scientific Consultant
Hoffman, Kenneth L.	M.S., 1976	“Characterization and detection of a tumor-associated protein from a rat small-bowel X-irradiation-induced adenocarcinoma”	Private Scientific Consultant and President, Cygnus Technologies
Miller, Richard C.	Ph.D., 1976	“Cellular damage after total or partial X-irradiation of the rat lens epithelium”	RSNA
Sahu, Shailendra K.	M.S., 1976	“Superoxide dismutase activity of Ehrlich ascites tumor cells”	Research Assistant I National Health Science, University of Iowa, Department of Surgery
Tewfik, Ferial A.	Ph.D., 1976	“Characteristics of Ehrlich carcinoma grown in solid Centerform in mice: Its immunological aspects and control by fractionated X-irradiation”	Radiotherapist, Iowa City Cancer Treatment
Wall, Darcy D.S.	M.S., 1976	“Cyclic AMP levels and cyclic AMP dependant phosphodiesterase activity in X-ray induced adenocarcinoma of the rat small intestine”	Physician
Werts, E. Day	M.S., 1976	“Hemopoietic repopulation as a function of stromal cell viability after X-irradiation”	Senior Scientist, Allegheny General Hospital, Department of Radiation Oncology

Brooks, G. Patrick	M.S., 1977	“Cell-mediated immunity in X-irradiation induced rat small bowel adenocarcinoma. A study utilizing radiodination of target cell plasma membranes”	Unknown
Cuevas, Jose A.	Ph.D., 1977	“Gamma-ray collimators: Performance, characteristics and comparison independent of intrinsic properties of the imaging systems”	Radiological Medical Physics Consultant
Merkle, Werner	M.S., 1977	“Phantoms for spatial uniformity and high and low contrast resolution measurements in computed tomography”	Centeon
Denman, David L.	Ph.D., 1978	“Early changes in the rat colon after treatment with X-radiation and 1,2-dimethylhydrazine”	Consultant
Bickenbach, Jackie	M.S., 1979	“Slowly-cycling cells in mouse epidermis and oral epithelia”	Associate Professor University of Iowa, Department of Anatomy and Cell Biology
Bize, Isabel	Ph.D., 1979	“Superoxide dismutase activity and superoxide radical production in normal and tumor mitochondria”	Assistant Professor The Children’s Hospital
Connor, A. Michael	Ph.D., 1979	“Modification of cell proliferation and carcinogenesis in the mouse ear epidermis”	Instructor, Allied Health Program, University of Louisville School of Medicine
Kirchner, Fredrick R.	Ph.D., 1979	“Detection, partial purification, and partial characterization of a small intestinal chalone”	Principle Research Scientist II, Wyeth-Ayerst research
Leuthauser, Susan (Wai-han Chan)	Ph.D., 1979	“Antitumor activities of superoxide dismutase and copper chelates”	Industrial Hygenist, Alcoa Davenport Works

Sahu, Shailendra, K.	Ph.D., 1979	“Effects of dexamethasone on neuroblastoma cell differentiation, superoxide dismutase activity, and the possible role of O ₂ on cell differentiation”	Research Assistant I National Health Science, University of Iowa, Department of Surgery
Wathen, Lynne Koester	M.S., 1979	“The effect of two intestinal resections separated by time on the proliferative pattern of small intestinal mucosa”	Research Scientist, Pharmacia & UpJohn, Clinical Research laboratories
Cantero, Luis	Ph.D., 1980	“Development of a specific and sensitive assay for the detection of antigens in complex mixtures and its application to the delineation of an autochthonous humoral anti-tumor response”	Private Scientific Consultant
Loven, Dean P.	Ph.D., 1980	“Changes in the cyclic nucleotide systems in 1,2-dimethylhydrazine-induced rat large and small bowel adenocarcinomas”	Lawyer
Smit, Robert A.	M.S., 1980	“An analysis of proposed mechanisms for intestinal compensation subsequent to resection of the rat small bowel”	Unknown
Cole, Dean A.	M.S., 1981	“The establishment of a short-term whole animal bioassay based on measurements of cell-mediated immune responses to X-ray and chemical carcinogens”	Unknown
Graves, Joe M.	M.S., 1981	“Cyclic nucleotide concentrations in chemically-induced rat pancreatic adenocarcinoma”	Section Manager University of Iowa Health Protection
Imbra, Richard J.	Ph.D., 1981	“Murine tumor control using X-irradiation and/or hyperthermia”	Patent Law Attorney, Campbell & Flores
Johnson, Gloria A.	M.S., 1981	“Environmental teratogens”	Physician

Reid, Tony R.	M.S., 1981	“Breast cancer endocrinology: The biochemistry and pathobiology of prolactin and alpha-lactalbumin”	Physician
Wathen, Lynne Koester	Ph.D., 1981	“Residual injury to the hemopoietic microenvironment following sequential radiation and alkylating agents”	Research Scientist Pharmacia & UpJohn
Bickenbach, Jackie	Ph.D., 1982	“Identification and characterization of label-retaining epithelial cells”	Associate Professor, Department of Anatomy and Cell Biology
St. Clair, William H.	M.S., 1982	“Attributes of crypt fission in perturbed and normal rat intestine”	M.D., Faculty, University of Kentucky, Department of Radiation Oncology
Boonkitticharoen, Vipa	Ph.D., 1984	“Regulation of manganese superoxide dismutase activity in X-irradiated mouse heart”	Mahidol University, Department of Radiology
Cohen, Gregg A.	M.S., 1984	“Induction of mitochondrial superoxide dismutase in the yeast <i>Saccharomyces cerevisiae</i> : Effects of heme and inhibitors of respiration”	Chief Technology Officer, St. Joseph’s/Candler Health System, Savannah, GA and Director, Medical Technology, Abrio Healthcare Solutions, Inc. Nashville, TN
Coleman, Gary C.	DDS, 1984	“Superoxide Dismutase and Catalase Activity in Irradiated and Non-Irradiated Rat Salivary”	Associate Professor and Director, Oral Diagnosis, Diagnostic Sciences, Baylor College of Dentistry
Spitz, Douglas R. Jr.	Ph.D., 1984	“The measurement of superoxide dismutase activity in normal and malignant breast tissue from rats and humans”	Director, Professor, University of Iowa, Department of Radiation Oncology

St. Clair, Daret Kasemset	Ph.D., 1984	“Radiometric assay for bacterial growth and its application in antibiotic drug potency”	Associate Professor, University of Kentucky, Graduate Center for Toxicology
St. Clair, William H.	Ph.D., 1985	“Modulation of intestinal crypt fission in the rat”	M.D., Faculty, University of Kentucky Medical Center, Department of Physiology
Cole, Dean A.	Ph.D., 1985	“The cell-mediated immune bioassay: An in vivo immunological method to screen and index environmental carcinogens”	Unknown
Dunmore, Judith A. Hodge	M.S., 1985	“Investigations of the influence of mitochondria on the transformed phenotype of cultured mammalian cells”	Research Technician, University of Kansas Medical Center, Department of Physiology
McCormick, Michael L.	M.S., 1985	“Effect of hydrogen peroxide as an antitumor treatment”	Research Assistant III University of Iowa, Department of Radiation Oncology,
Mowry, Debra A.	M.S., 1985	“Cultured normal intestinal epithelial cells and their responses to hyperthermia”	Physican
North, Lynett S. Alexander	M.S., 1985	“Catalase induction of mice”	Unknown
Miller, Thomas J.	M.S., 1986	“The effects of prior heating of thermotolerance on the subsequent radiosensitivity of cultured intestinal epithelial cells (IEC-17)”	Dentist
Milani, Franco, X.	M.S., 1987	“The response of low or high passage intestinal epithelial cells to continuous or fractionated hyperthermia”	Schreiber Foods
Ridnour, Lisa A.	M.S., 1987	“Superoxide dismutase activity levels in X-REF-23 immortalized cell line spontaneously differentiating subclones”	Research Fellow, National Cancer Center, Radiation Biology Branch

Sierra-Rivera, Elaine	Ph.D., 1987	“Multi-step mature of neoplastic transformation in rat embryo fibroblasts”	Executive Officer, Pathology C Study Section, Oncological Sciences IRG, National Cancer Institute, NIH
Whaley, Carmella M. DeRosa	M.S., 1987	“Modification of the responses on normal and spontaneously transformed IEC-17 cells to X-radiation”	Unknown
De, Indra	M.S., 1988	“Influence of antioxidants on cisdiaminedichloroplatinum(II) toxicity and hypoxic Escherichia coli”	Postdoctoral Fellow, Johns Hopkins University, Stanley Foundation Neurovirology Laboratory
Janssen, Janice M. Y.	M.S., 1988	“The sequence of morphometric and cytokinetic changes in the locally X-irradiated rat ileum throughout a course of accelerated fractionation“	Unknown
Qian, Xuan	M.S., 1988	“Inheritable effects of perinatal iodine-131 exposure on thyroid function in rats”	Research Assistant, Department of Immunology, University of Washington
Li, Hua	M.S., 1989	“Thiol protection of catalase-deficient Escherichia coli mutants against radiation-induced DNA base damage”	Pfizer Global Research & Development, Cardiovascular Molecular Molecular Science
McCormick, Michael L.	Ph.D., 1989	“Characterization of manganese superoxide dismutase in tumor and normal renal tissue”	Research Assistant III, University of Iowa, Department of Radiation Oncology
Peterson, Timothy E.	M.S., 1989	“The effects of villous and crypt extracts on growth of normal and transformed intestinal epithelial cells (IEC-17) in culture”	Mayo Clinic, Molecular Medicine

Sun, Yi	Ph.D., 1989	“Antioxidant enzymes in normal and transformed mouse liver cells”	Associate Professor Department of Radiation Oncology, University of Michigan
Wu, Qui-qin	M.S., 1989	“Superoxide dismutase and catalase activities in X-REF-23 cells lines”	Research Assistant, New England Biolabs, Inc.
Ho, Kam-Kuen	M.S., 1990	“The formation and the fate of 8-hydroxydeoxyguanosine in gamma-irradiated Escherichia coli”	Unknown
Whaley, Carmella M. DeRose	Ph.D., 1990	“Inhibition of conjugal and molecular genetic recombination by oxidative damage”	Unknown
Deahl, S. Thomas III	Ph.D., 1991	“Exogenous Antioxidants as Radioprotectors of and Endogenous Antioxidant Enzyme Profiles in Bone”	Adjunct Clinical Associate Professor, School of Dental Medicine, Southern Illinois University
Elkman, Paul J.	M.S., 1991	“An investigation into the performance of post-accident radiological sampling terms”	Emergency Preparedness & Reactor Health Physics Inspector, U.S. Nuclear
Elwell, James H.	Ph.D., 1991	“The effect of tumor necrosis factor alpha on Antioxidant enzyme expression”	Postdoctoral Fellow Department of Radiation Therapeutics, Stanford University
Cohen, Gregg A.	Ph.D., 1992	“Development, validation, and application of gray-scale phantom materials for image classification of multi-spin-echo magnetic resonance imaging of the brain”	Chief Technology Officer, St. Joseph’s/Candler Health System, Savannah, GA, and Director, Medical Technology, Abrio Health Solutions, Inc. Nashville, TN

Thongphasuk, Jarunee	M.S., 1992	“Radioresistance of bacteria as influenced by preservation methods “	Radiation Biologist, Office of Atomic Energy for Peace, Thailand
Baumgardner, Kirk R.	Ph.D., 1994	“Characterization of hypoxia in rat pulp, periapical tissues and pulpal inflammation demonstrated by 3H-misonidazole retention”	Assistant Professor, Department of Cardiology University of Michigan Dental School
Li, Jian Jian	Ph.D., 1994	“Phenotypic changes induced in human breast cancer cells by overexpression of manganese-containing superoxide dismutase”	Associate Professor, Purdue University, School of Health Sciences
Narayana, Shalini	M.S., 1994	“Construction of a physiologic whole body blood flow model and its application in positron emission tomography using [15O] water”	Assistant Professor, Research Imaging Center, UTHSC at San Antonio
Rao, Anjali S.	M.S., 1994	“Effect of pentoxifylline on superoxide radical produced by xanthine oxidase”	Researcher, Atherogenics, Inc.
Wick, Donald G.	M.S., 1994	“Positron emission tomography personnel exposure monitoring using thermoluminescent dosimetry”	Associate Professor of Biology, Iowa Wesleyan College
Fan, Ming	M.S., 1995	“Overexpression of sense and antisense MnSOD cDNA in a human colon cancer cell line”	Research Assistant, City of Hope National Health Center
Jurkiewicz-Lange, Beth A.	Ph.D., 1995	“The role of free radicals, iron, and antioxidants in ultraviolet radiation-induced skin damage”	Chief Scientific Officer, Mary Kay Inc, Dallas, TX
Li, Junling	M.S., 1995	“Inhibition of growth of oral cancer cells by transfection of MnSOD cDNA”	Associate Research Scientist, Cancer Research, Abbott Laboratories

Ridnour, Lisa A.	Ph.D., 1995	“MnSOD overexpression suppresses tumor growth and decreases metastatic potential in a malignant rat cell line”	Research Fellow, National Cancer Institute
Zhong, Weixong	Ph.D., 1995	“Suppression of the malignant phenotype and sensitization of radiation, BCNU and BSO by overexpressed of manganese containing superoxide dismutase in glioma cells”	Assistant Professor, University of Wisconsin Medical School, Pathology & Laboratory Medicine Medical School
Liu, Rugao	Ph.D., 1996	“The effects of manganese superoxide dismutase and endothelial nitric oxide synthetase overexpression on tumor biology of human oral carcinoma SCC-25 cells”	Deceased
Peng, Jiexin `	Ph.D., 1996	“Activation of c-jun/AP-1 transcriptional regulation by the tumor promoter okadaic acid in mouse keratinocytes”	Researcher, Nutrition and Consumer Product Sector, Monsanto Company
Qian, Yue	M.S., 1996	“The role of iron in free radical oxidations: EPR spin trapping studies on the initiation of chemical, biochemical, and cellular oxidations”	Research Assistant Professor, University of North Carolina at Chapel Hill
Yang, Jie	Ph.D., 1996	“Antioxidant Enzyme Levels in Oral Squamous Cell Carcinoma and Normal Human Oral Epithelium”	Assistant Professor, Department of Oral Medicine, Temple University School of Dentistry
Narayana, Shalini	Ph.D., 1996	“Construction of a flow based phantom and its application in Positron Emission Tomography using (15O)water”	Assistant Professor, Research Imaging Center, UTHSC at San Antonio
Girnun, Geoffrey D.	M.S., 1997	“Eicosapentaenoic acid alters Mn-SOD immunoreactive protein in norman, but not malignant, central nervous system derived cells”	Researcher
Thongphasuk, Jarunee	Ph.D., 1997	“Manganese Induced Manganese Containing	Radiation Biologist, Office

		Superoxide Expression and Apoptosis in Human Breast Cancer”	of Atomic Energy for Peace, Thailand
Huang, Yuanhui	Ph.D., 1998	“Investigation of the mechanisms of transcriptional regulation of the SOD2 gene: Role of DNA methylation and transcription factor AP-2”	Research Scientist, R & D Systems
Lam, Ernest W. N.	Ph.D., 1998	“Immunolocalization and adenoviral vector-mediated gene transfer of antioxidant enzymes in experimental oral tumors”	Associate Professor of Dentistry, University of Alberta
Zhang, Jianglan	Ph.D., 1998	“Comparison of effects of two polymorphic variants of manganese-containing superoxide dismutase on human breast MCG-7”	Asst. Research Scientist University of Iowa, Department of Exercise Science
Zhang, Xiuying	M.S., 1998	“Molecular mechanism of angiotensin II mediation of extracellular matrix deposition in rat mesangialcells”	Researcher
Zhao, Weiling	M.S., 1998	“Radiation-induced modulation of extracellular matrix synthesis and degradation in rat mesangial cells”	Department of Radiation Oncology, Wake Forest University
Kelley, Eric	M.S., 1999	“Nitric oxide can inhibit photodynamic therapy-induced lipid peroxidation of cancer cells”	Faculty, University of Pittsburgh, Department of Anesthesiology
Li, Shijun	Ph.D., 1999	“The Role of Cellular Glutathione Peroxidase Redox Regulation in the Suppression of Tumor Cell Growth by Manganese Superoxide Dismutase”	Postdoctoral Associate
Qian, Yue	Ph.D. 1999	“Detection of lipid-derived radicals from PUFA, LDL, and Cell Oxidations: An EPR spin trapping study”	Research Assistant Professor, University of North Carolina at Chapel Hill
Yang, Ji-Qin	Ph.D., 1999	“Determination of Superoxide Geneation and Enzyme Modification in the v-H-Ras Epithelial	Research Informatics, Vertex Pharmaceuticals,

		Cells”	Inc.
Zhang, Ying	Ph.D., 1999	“Tumor Suppression Induced by Overexpression of CuZnSOD”	Research Associate
Zhang, Yuping	M.S., 1999	“Inactivation of MnSOD by Single Amino Acid Mutation Induced by Site-Directed Mutagenesis”	Research Assistant II, FRRBP, University of Iowa
Wang, Hong	Ph.D., 2000	“The Role of Mitochondrial PhGPx in cancer therapy”	Unknown
Wei, Shimin	M.S., 2000	“Without Thesis”	Unknown
Yan, Tao	Postdoc, 2000	“Role of antioxidant enzymes in cancer”	Assistant Professor
Yang, Ji-Quin	Ph.D., 2000	“Oncongene V-Ha-Ras mediates mitogenic signal transduction in part through superoxide and superoxide-derived ROS generation”	Postdoctoral
Zhao, Weiling	Ph.D., 2000	“Radiation-induced modulation of extra-cellular matrix synthesis and degradation in rat mesangial cells”	Department of Radiation Oncology,
He, Tongrong	Ph.D., 2001	“Mechanism of SOD2 Repression in Cancer”	Postdoctoral Associate, Mayo Clinic Wake Forest University
Timmons, Sherry	Ph.D., 2001	“Mechanisms of Ethanol and Aldehyde-Induced Gene Expression in Oral Mucosa”	Assistant Professor, College of Dentistry, University of Iowa
Zhang, Ying	Ph.D., 2001	“Overexpression of Glutathione Peroxidase Reverses Human Glioma Cell Growth Inhibition Caused by Copper Zinc Superoxide Dismutase Overexpression”	Postdoctoral Fellow
Zhao, Lingjie	M.S., 2001	“Decreasing PhGPx expression by antisense oligodeoxynucleotides sensitizes MCF-7 cells to photofrin photosensitization”	Unknown
Zhu, Chun-Hong	Ph.D., 2001	“Dominant Negative Inference of AP-2 Transcription	Postdoctoral Research

		Factor Leads to Alterations in the expression of Two Cancer-Related Genes: MnSOD and c-erbB-3”	Associate, University of Texas – Southwestern Medical Center
Duan, Hong	Ph.D., 2002	“Regulation of maspin Tumor Suppressor Gene Expression in Human Breast and Prostate Cancer Cells”	Postdoctoral Associate, Stanford University
Kelley, Eric	Ph.D., 2002	“Nitric oxide can inhibit photodynamic therapy induced lipid peroxidation of cancer cells“	Faculty, University of Pittsburgh, Department of Anesthesiology
Li, Ling	M.S., 2002	“Metabolic oxidative stress and cancer therapy. Role of hydrogen peroxide in cytotoxicity caused by treating human cancer cells with inhibitors of glucose and glutathione metabolism”	RA III, National Health Science, Radiation Oncology – Free Radical & Radiation Biology
Preuss, Meredith	Ph.D., 2002	“Oxidative Stress in Glioma Cells: The Role of Antioxidant Enzymes and Polyunsaturated Fatty Acids”	Postdoctoral Fellow, University of Alabama
Abdalla, Maher Yacoub	Ph.D., 2003	“Modulation of Antioxidant Defenses and Down Regulation of Heme Oxygenase-1 by Hepatitis C Virus Infection In Vivo and Hepatitis C Protein Expression In Vitro”	Assistant Professor, Biotechnology, Hashemite University, Jordan
Ahmad, Iman	Ph.D., 2003	“Glucose Deprivation-Induced Oxidative Stress and Cancer Therapy”	Assistant Professor, Hashemite University, Jordan
Hu, Sharon	M.S., 2003	“Mechanisms Of SOD1 Mutant-Induced Death: Possible Disruption Of Cell Cycle Regulation”	Unknown
Khoo, Nick	Ph.D., 2003	“The Molecular Insight into the Regulation of Calatase in Primary Rat Astrocytes and C6 Rat Glioma Cells Using Nuclear Hormone Receptors and Their Agonists”	Research Associate, University of Pittsburgh, Med-Pharmacology Pittsburgh, PA

Luo, Jun	Ph.D., 2003	“Photodynamic Treatment Inactivates Cellular Antioxidant Enzymes and Enhances Cytotoxicity Induced by Ionizing Radiation and Adriamycin”	Pediatric Resident, Texas Tech University, Health Sciences Center
Wang, Min	Ph.D., 2003	“Manganese superoxide dismutase suppressed the accumulation of HIF-1 α and the induction of VEGF under hypoxia”	Research Assistant Professor, Department of Pediatrics, Northwestern University
Zheng, Xiaomei	M.S., 2003	“Anticancer Effect of Adenovirus Manganese-Containing Superoxide Dismutase, 3-Amino-1, 2, 4-Triazole and 1,3-Bis (2-Chloroethyl) -1-Nitrosourea Combined”	Laboratory Technician VII, Purdue University
Slane, Benjamin	M.S., 2004	“Succinate Dehydrogenase Subunitc (SDHC) Deficient Chinese Hamster Fibroblasts Demonstrate Increased Steady State Levels of Superoxide Production, an Elevated Rate of Glucose Consumption and Nuclear Aneuploidy”	Medical Student, University of Iowa
Sun, Wenqing	Ph.D., 2004	“Effect of Addition of Superoxide or Nitric Oxide on the Antitumor Combination of AdMnSOD Plus BCNU”	Resident, Radiation Oncology, University of Iowa
Weydert, Christine	Ph.D., 2004	“Modulation of Antioxidants in Cancer: the Role of Gene Therapy in Treatment”	Postdoctoral Research Fellow, University of Iowa, Physiology
Hummel, Stephen	M.S., 2005	“Nitric Oxide at Low Nanomolar Steady-State Levels Inhibits Iron-Induced Lipid Peroxidation”	Army
Pedersen, Katrina	M.S., 2005	“Perturbations of Oxidative Metabolism by an Overexpressed SDHD Pseudogene: Implications For Carcinogenesis”	Medical Student, Southern Illinois University, School Of Medicine
Andringa, Kelly	Ph.D., 2005	“Development of Novel Combined Modality Cancer	Postdoctoral Fellow,

		Therapies Using Inhibitors of Hydroperoxide and Glucose Metabolism with Adrianmycin”	University of Alabama at Birmingham, Environmental Health Sciences
Niu, Gang	Ph.D., 2005	“The Role of Human Sodium Iodide Symporter As A Reporter Gene In Molecular Imaging”	Postdoctoral Scholar Stanford University, Radiation Oncology
Li, Hualei	Ph.D., 2006	“The mechanisms of activator protein-2alpha and activator protein-2gamma in tumor suppression”	Unknown
Sarsour, Ehab	Ph.D., 2006	“Manganese Superoxide Dismutase Regulates Entry into and Exit From the Mammalian Cell Cycle”	Assistant Research Scientist, University of Iowa, FRRBP
Menon, Sarita	Ph.D., 2006	“Reactive Oxygen Species Signaling Mediates N-Acetyl-Lcysteine Induced G1 Arrest: Regulatory Role of Manganese Superoxide Dismutase and Cyclin D1”	Postdoctoral Scholar, State University of New York,
Yu, Lei	Ph.D., 2006	“Antioxidant Enzyme Overexpression Protects Chinese Hamster Fibroblasts with a Mutation in Succinate Dehydrogenase Subunit C (SDHC) From Low Dose Irradiation”	Postdoctoral Fellow, Evanston, Northwestern Healthcare, Evanston, IL
Liu, Jingru	Ph.D., 2006	“Suppression Of Pancreatic Cancer By Overexpressing Glutathione Peroxidase”	Unknown
Liu, Annie (Tzu-Yun)	M.S., 2006	“Antioxidant Enzyme Overexpression Protects Chinese Hamster Fibroblasts with a Mutation in Succinate Dehydrogenase Subunit C (SDHC) From Low Dose Irradiation”	Unknown
Fisher, Carolyn	Ph.D., 2007	“Manganese Superoxide Dismutase Regulation of the G2 Delay Caused by Ionizing Radiation”	Research Associate, Radiation Oncology, Duke University Medical Center

Powers, Kristy	M.S., 2007	“A Role For the p53 Family in Regulating Epigenetically Controlled Genes”	Research Assistant II Integrated DNA Technologies Coralville, IA
Krager, Kimberly	Ph.D., 2007	“Absorbed Dose Calculations Predict Therapeutic Response in Sodium Iodide Symporter Expressing Tumors”	Postdoctoral Research Scholar, Pharmacology, University of Iowa
Owens, Kjerstin	Ph.D., 2007	“Expression of a mutant succinate dehydrogenase subunit D, and its role in superoxide production and genomic instability”	Postdoctoral Scholar Roswell Cancer Center Buffalo, NY
Gao, Zhen	Ph.D., 2007	“Suppression of Delayed Reactive Oxygen Species and Enhanced G2/M Phase Accumulation in CuZnSOD Overexpressing Radioresistant Human Glioma Cells”	Postdoctoral Fellow, Nevada Cancer Institute, Drug Division
Hitchler, Michael	Ph.D., 2008	“Epigenetic regulation of manganese superoxide dismutase in human breast cancer”	Postdoctoral Fellow, USC, Norris Comprehensive Cancer Center
Jetawattana, Suwimol	Ph.D., 2008	“Role of MnSOD in the regulation of HIF-1 alpha”	Unknown
Hadzic, Tanja	Ph.D., 2008	“Development of Novel Combined Modality Cancer Therapies Using Inhibitors of Glucose and Hydroperoxide Metabolism with Paclitaxel”	Postdoctoral Research Fellow, University of North Carolina
Dayal, Disha	Ph.D., 2008	“A mechanism for radiation-induced genomic instability: Role of oxidative stress and dysfunctional mitochondria”	Postdoctoral Research Fellow, Tata Institute of Fundamental Research (TIFR), Mumbai, India