

PhD Program graduates: 1980-1989

1980, Luis Cantarero Ph.D. *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*

1980 Dean P. Loven, Ph.D. *Changes in the cyclic nucleotide systems in 1,2-dimethylhydrazine-induced rat large and small bowel adenocarcinomas*

1981 Lynne Koester Wathen, Ph.D. *Residual injury to the hemopoietic microenvironment following sequential radiation and alkylating agents*

1982 Jackie Bickenbach, Ph.D. *Identification and characterization of label-retaining epithelial cells*

1984 Gary C. Coleman, DDS. *Superoxide Dismutase and Catalase Activity in Irradiated and Non-Irradiated Rat Salivary*

1984 Daret Kasemset St. Clair, Ph.D. *Regulation of manganese superoxide dismutase activity in X-irradiated mouse heart*

1984 Vipa Bookitticharoen, Ph.D. *Radiometric assay for bacterial growth and its application in antibiotic drug potency*

1984 Douglas R. Spitz, Jr., Ph.D. *The measurement of superoxide dismutase activity in normal and malignant breast tissue from rats and humans*

1985 Dean A. Cole, Ph.D. *The cell-mediated immune bioassay: An in vivo immunological method to screen and index environmental carcinogens*

1985 William H. St. Clair, Ph.D. *Modulation of intestinal crypt fission in the rat*

1987 Elaine Sierra-Rivera, Ph.D. *Multi-step nature of neoplastic transformation in rat embryo fibroblasts*

1989 Michael L. McCormick, Ph.D. *Characterization of manganese superoxide dismutase in tumor and normal renal tissue*

1989 Yi Sun, Ph.D. *Antioxidant enzymes in normal and transformed mouse liver cells*