Laboratory of Immune Cell Biology - Jonathan Ashwell, M.D.
There were no submissions reported this month.

Vaccine Branch - Jay Berzofsky, M.D., Ph.D.


CCR Nanobiology Program - Robert Blumenthal, Ph.D.


Pasek M, Ramakrishnan B, Boeggeman E, Manzoni M, Waybright TJ, and Qasba PK: Structure-based design of ±1, 3- galactosyltransferase mutants that transfer C2-modified galactose with a chemical handle that can detect LacNAc moiety. Biconjugate Chem. In press. (CCRNP)

Laboratory of Population Genetics - Kenneth Buetow, Ph.D.
There were no submissions reported this month.

Molecular Discovery Program - R. Andrew Byrd, Ph.D.

Laboratory of Medicinal Chemistry - Victor Marquez, Ph.D.
Molecular Targets Discovery Program - James McMahon, Ph.D.

Structural Biophysics Laboratory - R. Andrew Byrd, Ph.D.
There were no submissions reported this month.

Radiation Oncology Branch - Kevin Camphausen, M.D.
There were no submissions reported this month.

Molecular Imaging Program - Peter Choyke, M.D.


Laboratory of Cancer Prevention - Nancy Colburn, Ph.D.


Neuro-Oncology Branch - Howard Fine, M.D.
There were no submissions reported this month.

Medical Oncology Branch - Giuseppe Giaccone, M.D., Ph.D.
There were no submissions reported this month.

Laboratory of Metabolism - Frank Gonzalez, Ph.D.
There were no submissions reported this month.

Laboratory of Cell Biology - Michael Gottesman, M.D.


Experimental Transplantation and Immunology Branch - Ronald Gress, M.D.
There were no submissions reported this month.

Laboratory of Receptor Biology and Gene Expression - Gordon Hager, Ph.D.

Laboratory of Human Carcinogenesis - Curtis Harris, M.D.
There were no submissions reported this month.

HIV Drug Resistance Program - Stephen Hughes, Ph.D.

Retroviral Replication Laboratory - Stephen Hughes, Ph.D.
There were no submissions reported this month.

Laboratory of Comparative Carcinogenesis - Larry Keefer, Ph.D.


**Cell and Cancer Biology Branch - Kathleen Kelly, Ph.D.**
There were no submissions reported this month.

**Urologic Oncology Branch - W. Marston Linehan, M.D.**


**Laboratory of Cellular Oncology - Douglas Lowy, M.D.**
There were no submissions reported this month.

**Pediatric Oncology Branch - Crystall Mackall, M.D.**
There were no submissions reported this month.

**Genetics Branch - Paul Meltzer, M.D., Ph.D.**
There were no submissions reported this month.

**Lab of Cancer Biology & Genetics - Glenn Merlino, PhD & Stuart Yuspa, MD**


Radiation Biology Branch - James Mitchell, Ph.D.
There were no submissions reported this month.

Laboratory of Cell and Developmental Signaling - Debbie Morrison, Ph.D.
There were no submissions reported this month.

Laboratory of Pathology - J. Carl Oberholtzer, M.D., Ph.D.


Ghosh S, Navarathna DHMLP, Roberts DD, Cooper JT, Atkin AL, Petro TM, and Nickerson KW: Arginine induced germ tube formation in Candida albicans is essential for escape from murine macrophage cell line RAW264.7. Infect. Immun. In press. (LP)


Laboratory of Genomic Diversity - Stephen O’Brien, Ph.D.
There were no submissions reported this month.

Lab of Molecular Biology - Ira Pastan, M.D. & Susan Gottesman, Ph.D.


Cancer & Developmental Biology Lab. - Alan Perantoni, Ph.D. (Acting Chief)


Laboratory of Molecular Pharmacology - Yves Pommier, M.D., Ph.D.


Surgery Branch - Steven Rosenberg, M.D., Ph.D.
There were no submissions reported this month.

Laboratory of Cellular and Molecular Biology - Larry Samelson, M.D.
There were no submissions reported this month.

**Laboratory of Tumor Immunology and Biology - Jeffrey Schlom, Ph.D.**
There were no submissions reported this month.

**Experimental Immunology Branch - Alfred Singer, M.D.**
There were no submissions reported this month.

**Gene Regulation and Chromosome Biology Lab - Jeffrey Strathern, Ph.D.**
There were no submissions reported this month.

**Laboratory of Experimental Carcinogenesis - Snorri Thorgeirsson, M.D., Ph.D.**
There were no submissions reported this month.

**Cancer and Inflammation Program - Giorgio Trinchieri, M.D.**

**Laboratory of Molecular Immunoregulation - Joost Oppenheim, M.D.**
There were no submissions reported this month.

**Laboratory of Experimental Immunology - Giorgio Trinchieri, M.D.**
There were no submissions reported this month.

**Dermatology Branch - Mark Udey, M.D., Ph.D.**
There were no submissions reported this month.

**Mouse Cancer Genetics Program - Terry Van Dyke, Ph.D.**
There were no submissions reported this month.

**Mammary Biology & Tumorigenesis Lab - Barbara Vonderhaar, Ph.D.**


Metabolism Branch - Thomas Waldmann, M.D.
There were no submissions reported this month.

Laboratory of Protein Dynamics & Signaling - Allan Weissman, M.D.
There were no submissions reported this month.

Macromolecular Crystallography Laboratory - Alexander Wlodawer, Ph.D.
There were no submissions reported this month.

Laboratory of Biochemistry and Molecular Biology - Carl Wu, Ph.D.
There were no submissions reported this month.

HIV and AIDS Malignancy Branch - Robert Yarchoan, M.D.


Basic Research Laboratory

Peter Johnson

Sebastian T and Johnson PF: Ras\(^{V12}\)-mediated down-regulation of CCAAT/Enhancer Binding Protein b in immortalized fibroblasts requires loss of p19\(^{Arf}\) and facilitates bypass of oncogene-induced senescence. Cancer Res. In press. (BRL)

Emeritus Scientists
There were no submissions reported this month.
SAIC Frederick

AIDS and Cancer Virus Program - Jeffrey Lifson, M.D.


