Eighty-seventh Annual Meeting of the American Association for Cancer Research
Washington, DC, April 20-24, 1996

Fourteenth World Congress on Occupational Safety and Health
Madrid, Spain, April 22-26, 1996
Contact: Secretaria del Congreso, Instituto Nacional de Seguridad e Higiene en el Trabajo, Calle de Torretagaya, 73, E-28027 Madrid, Spain (telephone: 34-1-404-5736; fax: 34-1-326-7855).

Workshop: RNA Isolation Strategies
Columbia, Maryland, April 24, 1996

The Postgraduate Course in General Surgery (Major Topics Include Breast Cancer)
San Francisco, California, April 25-27, 1996
Contact: Office of Continuing Medical Education, University of California School of Medicine, 1855 Folsom St., Rm. MCB-630, San Francisco, CA 94143-0742 (telephone: 415-476-4251; fax: 415-476-0318).

European Symposium on Meta Analysis: Methods and Practice
Brussels, Belgium, April 26-27, 1996
Contact: European School of Oncology, Via Rimondi 66, 20141 Milan, Italy (telephone: 39-2-5730-54-16; fax: 39-2-5730-71-43).

Thirty-ninth Annual Clinical Conference and Ninth International Conference on Breast Diseases
Houston, Texas, April 28-May 2, 1996
Contact: The University of Texas M. D. Anderson Cancer Center, Conference Services, Box 131, 1515 Holcombe Blvd., Houston, TX 77030-4095 (telephone: 713-792-2222; fax: 713-794-1724; e-mail: meetings@uatmdacc.uth.tmc.edu).

Conference: Third Annual Cell Adhesion Molecules
San Diego, California, April 29-30, 1996
Contact: Cambridge Healthtech Institute, 1037 Chestnut St., Newton Upper Falls, MA 02164 (telephone: 617-630-1300; fax: 617-630-1325; World Wide Web: http://www.healthtech.com/conferences; e-mail: chi@healthtech.com).

Cell Culture and Hybridomas: Quality Control and Cryopreservation Techniques
Rockville, Maryland, May 1-3, 1996
Contact: ATCC, Workshop Coordinator, 12301 Parklawn Dr., Rockville, MD 20852 (telephone: 301-231-5566; fax: 301-816-4364; e-mail: http://www.atcc.org/workshops/workshop.html).
Announcements

Course: Recombinant DNA Methodology
Washington, DC, May 13-17, 1996
Contact: Office Manager, CATCMB/103
McCort-Ward Bldg., The Catholic University of America, 620 Michigan Ave., N.E., Washington, DC 20064 (telephone: 202-319-6161; fax: 202-319-4467; e-mail: millerm@cua.edu).

Workshop: Polymerase Chain Reaction Methodology
Columbia, Maryland, May 13-17, 1996

Conference: Novel HIV Therapeutic Strategies
Washington, DC, May 15-16, 1996
Contact: Cambrige Healthtech Institute, 1307 Chestnut St., Newton Upper Falls, MA 02164 (telephone: 617-630-1300; fax: 617-630-1325; World Wide Web: http://www.healthtech.com/conferences; e-mail: chi@healthtech.com).

The Role of the Institutional Official in Compliance With the Animal Welfare Act and the PHS Policy on Humane Care and Use of Laboratory Animals
Dayton, Ohio, May 16-17, 1996
Contact: Ms. Theresa Atwood, Office of Conference and Events, Wright State University, 3640 Colonel Glenn Highway, Dayton, OH 45435 (telephone: 513-873-5512; fax: 513-873-5517).

Course: Polymerase Chain Reaction in Molecular Biology
Washington, DC, May 18-20, 1996
Contact: Office Manager, CATCMB/103
McCort-Ward Bldg., The Catholic University of America, 620 Michigan Ave., N.E., Washington, DC 20064 (telephone: 202-319-6161; fax: 202-319-4467; e-mail: millerm@cua.edu).

Thirty-second Annual Meeting, American Society of Clinical Oncology

Course: Immunocytochemistry
Washington, DC, May 20-24, 1996
Contact: Office Manager, CATCMB/103
McCort-Ward Bldg., The Catholic University of America, 620 Michigan Ave., N.E., Washington, DC 20064 (telephone: 202-319-6161; fax: 202-319-4467; e-mail: millerm@cua.edu).

Workshop: cDNA Library Construction
Columbia, Maryland, May 20-24, 1996

Course: DNA Sequencing
Washington, DC, May 21-24, 1996
Contact: Office Manager, CATCMB/103
McCort-Ward Bldg., The Catholic University of America, 620 Michigan Ave., N.E., Washington, DC 20064 (telephone: 202-319-6161; fax: 202-319-4467; e-mail: millerm@cua.edu).

Conference: B Lymphocytes and Autoimmunity
Prague, The Czech Republic, May 21-25, 1996
Contact: Science and Technology Meetings, New York Academy of Sciences, 2 East 63rd St., New York, NY 10021 (telephone: 212-838-0230, ext. 324, or 800-843-6927, ext. 324; fax: 212-838-5640; e-mail: conference@nyas.org).

Conference: Oncology in Review
Houston, Texas, May 22-25, 1996
Contact: The University of Texas M. D. Anderson Cancer Center, Conference Services, Box 131, 1515 Holcombe Blvd., Houston, TX 77030-4095 (telephone: 713-792-2222; fax: 713-794-1724; e-mail: meetings@atxmdacc.uh.tmc.edu).

Advanced Course: The Management of Infections in Cancer
Venice, Italy, May 23-24, 1996
Contact: European School of Oncology, Via Ripamonti 66, 20141 Milan, Italy (telephone: 39-2-57305416; fax: 39-2-57307143).

Third Symposium on the Epidemiology of Melanoma and Non-Melanocytic Skin Cancer
Vancouver, British Columbia, Canada, May 27-28, 1996
Contact: Third Symposium on the Epidemiology of Melanoma and Non-Melanocytic Skin Cancer, c/o Venex West Conference Services Ltd., #465-375 Water St., Vancouver, BC V6C 5C6, Canada (telephone: 604-681-5226; fax: 604-681-2503; e-mail: congress@venexwest.com).

Conference: Second Meeting of the European Hematology Association
Paris, France, May 29-June 1, 1996
Contact: Conference Secretariat, Inmedex, Brusstensingel 360, P.O. Box 3283, 5203 DG's Hertogenbosch, The Netherlands (telephone: 31-73-429285; fax: 31-73-417466).

Course: Site-Directed Mutagenesis
Washington, DC, May 29-June 1, 1996
Contact: Office Manager, CATCMB/103
McCort-Ward Bldg., The Catholic University of America, 620 Michigan Ave., N.E., Washington, DC 20064 (telephone: 202-319-6161; fax: 202-319-4467; e-mail: millerm@cua.edu).

Conference: Human Dimensions in Cancer Care
Houston, Texas, June 1, 1996
Contact: The University of Texas M. D. Anderson Cancer Center, Conference Services, Box 131, 1515 Holcombe Blvd., Houston, TX 77030-4095 (telephone: 713-792-2222; fax: 713-794-1724; e-mail: meetings@atxmdacc.uh.tmc.edu).

National Cancer Survivors Day
Communities Across the United States, June 2, 1996
Contact: National Cancer Survivors Day Foundation, P.O. Box 682285, Franklin, TN 37068-2285 (telephone: 615-794-3006; fax: 615-794-0179).

Monroe Wall Symposium on Natural Products: Harnessing Biodiversity for Therapeutic Drugs and Foods
New Brunswick, New Jersey, June 2-5, 1996
Contact: Keith Wilson, Office of Continuing Professional Education, Rutgers University, Cook College, P.O. Box 231, New Brunswick, NJ 08903-0231 (telephone: 908-932-9271; fax: 908-932-1187).

Annual Joint Meeting of American Association of Immunologists, American Society for Biochemistry and Molecular Biology, American Association of Investigative Pathology
New Orleans, Louisiana, June 2-6, 1996
Contact: Mr. Raymond Palmer, Executive Director, AAII, 9650 Rockville Pike, Bethesda, MD 20814-3994 (telephone: 301-530-7178; fax: 301-571-1816).

Course: Critical Issues in Tumor Microcirculation, Angiogenesis and Metastasis: Biological Significance and Clinical Relevance; Eleventh Annual Offering
Boston, Massachusetts, June 3-7, 1996
Contact: Ms. Carol Lyons, Administrator, Radiation Oncology, Massachusetts General Hospital, Boston, MA 02114 (telephone: 617-726-4083; fax: 617-726-4172).

Course: Impact of Changing Regulations on Clinical Trials
Baltimore, Maryland, June 4-5, 1996

In Vitro Toxicology: Techniques and Applications
Rockville, Maryland, June 4-7, 1996
Contact: ATCC, Workshop Coordinator, 12301 Parklawn Dr., Rockville, MD 20852 (telephone: 301-231-5566; fax: 301-816-4364; e-mail: http://www.atcc.org/workshops/workshop.html).

Control and Manipulation of Malignant Tumour Spread: From Biology to Therapy
Paris, France, June 5-8, 1996
Contact: S. Scholl or S. Pellegrino (fax: 33-14-432-34-45-22).

Sixth International Conference on Malignant Lymphoma
Lugano, Switzerland, June 5-8, 1996
Contact: Prof. F. Cavalli, Head, Division of Oncology, Ospedale San Giovanni, 6500 Bellinzona, Switzerland (fax: 41-99-269044).

MSKCC Course: Breast Cancer Advances 1996
New York, New York, June 6-7, 1996
Contact: European School of Oncology, Via Ripamonti 66, 20141 Milan, Italy (telephone: 39-2-5730-54-16; fax: 39-2-5730-71-43).
ANNOUNCEMENTS

Workshop: Telomerase Activity and Early Detection of Cancer
Bethesda, Maryland, June 6-7, 1996
Contact: Ms. Linda Bremerman or Dr. Sudhir Srivastava, EPN 305, NCI, Bethesda, MD 20892-7342 (telephone: 301-496-8526 or 301-496-3983; fax: 301-402-0816; e-mail: srivasts@epcne.nci.nih.gov). Please fax or e-mail your interest and reason for attending this workshop.

Conference: Inducible Genomic Responses
Stevenson, Washington, June 8-12, 1996
Contact: AACRP, Public Ledger Blvd., Suite 816, 150 South Independence Mall West, Philadelphia, PA 19106-3483 (telephone: 215-440-9300; fax: 215-440-9313; e-mail: aacr@sel.com).

Course: Expression of Recombinant DNA in Mammalian Cells
Washington, DC, June 10-14, 1996
Contact: Office Manager, CATCMCB/103 McCort-Ward Blvd., The Catholic University of America, 620 Michigan Ave., N.E., Washington, DC 20064 (telephone: 202-319-6161; fax: 202-319-4467; e-mail: millerm@cua.edu).

Workshop: Recombinant DNA Methodology
Columbia, Maryland, June 10-14, 1996

Conference: Molecular Genetic Profiling
McLean, Virginia, June 13-14, 1996
Contact: Cambridge Healthtech Institute, 1037 Chestnut St., Newton Upper Falls, MA 02164 (telephone: 617-630-1300; fax: 617-630-1325; World Wide Web: http://www.healthtech.com/conferences; e-mail: chi@healthtech.com).

Course: Clinical Trial Statistics for Non Statisticians
Brussels, Belgium, June 14-15, 1996
Contact: European School of Oncology, Via Ripamonti 66, 20141 Milan, Italy (telephone: 39-2-57-30-34-16; fax: 39-2-57-30-71-43).

Fourth International Conference on Long-Term Complications of Treatment of Children and Adolescents for Cancer
Buffalo, New York, June 14-15, 1996

Conference: Nucleic Acid Technologies
McLean, Virginia, June 17-18, 1996
Contact: Cambridge Healthtech Institute, 1037 Chestnut St., Newton Upper Falls, MA 02164 (telephone: 617-630-1300; fax: 617-630-1325; World Wide Web: http://www.healthtech.com/conferences; e-mail: chi@healthtech.com).

Eighth Pezcoller Symposium: Genomic Instability and Immortality in Cancer
Trento, Italy, June 17-19, 1996
Contact: Dr. E. Milhich, Roswell Park Cancer Institute, Buffalo, NY 14263 (telephone: 716-845-8225; fax: 716-845-4542; e-mail: toscani@cs3101.med.buffalo.edu).

Advanced Course: Gastroesophageal Tumours
Milan, Italy, June 17-19, 1996
Contact: European School of Oncology, Via Ripamonti 66, 20141 Milan, Italy (telephone: 39-2-57-30-54-16; fax: 39-2-57-30-71-43).

Course: DNA Binding Proteins and Transcriptional Regulators
Washington, DC, June 17-21, 1996
Contact: Office Manager, CATCMCB/103 McCort-Ward Blvd., The Catholic University of America, 620 Michigan Ave., N.E., Washington, DC 20064 (telephone: 202-319-6161; fax: 202-319-4467; e-mail: millerm@cua.edu).

Annual Conference, General Motors Cancer Research Foundation: Origins of Breast and Prostate Cancer
Bethesda, Maryland, June 19-20, 1996

Eighth International Symposium on Supportive Care in Cancer
Toronto, Canada, June 19-22, 1996
Contact: Imedex USA, 1060 Cambridge Square, Suite D, Alpharetta, GA 30021 (telephone: 404-751-7332 or 800-233-0957; fax: 404-751-7334).

*UICC Training Course in Cancer Research
Trieste, Italy, and Rijeka, Croatia, June 20-26, 1996

Fourth Rome International Symposium on Cancer Treatment: Chemotherapy and an Integrated Approach
Rome, Italy, June 23-26, 1996
Abstract deadline: April 15, 1996. Contact: Giorgio Arcangeli, M.D., or Paolo Marchetti, M.D., Symposium Chairmen, Organization Secretariat, SOLARIS, Viale America, 133, 00144 Rome, Italy (telephone: 39-6-5922697; fax: 39-6-5912684).

Course: In Situ Hybridization
Washington, DC, June 24-28, 1996
Contact: Office Manager, CATCMCB/103 McCort-Ward Blvd., The Catholic University of America, 620 Michigan Ave., N.E., Washington, DC 20064 (telephone: 202-319-6161; fax: 202-319-4467; e-mail: millerm@cua.edu).

Workshop: Understanding PCR
Columbia, Maryland, June 25, 1996

Fellowships, Grants, Awards

*Fellowship
The Division of Cancer Prevention and Control (DCPC), National Cancer Institute, National Institutes of Health, Public Health Service, is accepting applications for the Cancer Prevention Fellowship Program (CFFP). The purpose of this program is to train individuals from a multiplicity of health science disciplines in the field of cancer prevention and control. The program provides for the following: Master of Public Health training (at accredited university programs), participation in the DCPC Cancer Prevention and Control Academic Summer Program.

ACS/NCI Workshop: Prostatic Intraepithelial Neoplasia
Bethesda, Maryland, July 1-2, 1996
Contact: Sandra Thompson (telephone: 301-597-3844).

Ninth Congress of the European Society for Psychosocial Oncology (ESPO)
Amsterdam, The Netherlands, July 7-10, 1996
Contact: E. Bremer or E. van Rijen, Congress Office, University of Amsterdam, P.O. Box 19268, 1000 GE Amsterdam, The Netherlands (telephone: 31-20-5252010 or 31-20-5252690; fax: 31-20-5254799; e-mail: congress@uwo@bdu.uva.nl).

Course: Recombinant DNA Methodology
Washington, DC, July 8-12, 1996
Contact: Office Manager, CATCMCB/103 McCort-Ward Blvd., The Catholic University of America, 620 Michigan Ave., N.E., Washington, DC 20064 (telephone: 202-319-6161; fax: 202-319-4467; e-mail: millerm@cua.edu).

Workshop: Recombinant DNA Methodology
Columbia, Maryland, July 8-12, 1996

Gene Therapy Conference: Development and Evaluation of Phase I Products; Workshop on Vector Development
Bethesda, Maryland, July 11-12, 1996
Contact: FDA information at http://www.fda.gov/cber/centerp.html; fax request to 301-846-5866; telephone 301-846-5865 for a brochure.

Seminar: Genes and Diseases
Rockville, Maryland, July 12, 1996
Contact: ATCC, Workshop Coordinator, 12301 Parklawn Dr., Rockville, MD 20852 (telephone: 301-231-5566; fax: 301-816-4346; e-mail: http://www.atcc.org/workshops/workshop.html).

Course: Nonradioactive Labeling Technology and Applications
Washington, DC, July 15-17, 1996
Contact: Office Manager, CATCMCB/103 McCort-Ward Blvd., The Catholic University of America, 620 Michigan Ave., N.E., Washington, DC 20064 (telephone: 202-319-6161; fax: 202-319-4467; e-mail: millerm@cua.edu).

*New item.
Course (open to physicians and scientists interested in specialized instruction on the principles and practice of cancer prevention and control), working at DCPC directly with individual preceptors on cancer prevention and control projects, and brief field assignments in cancer prevention and control programs at other institutions. Funding permitting, fellows will be accepted for up to 3 years of training, beginning July 1, 1997. Benefits include selected relocation and travel expenses, paid federal holidays, and participatory health insurance.

Applicants must be U.S. citizens or resident aliens eligible for citizenship within 4 years. Applicants must have 1) an M.D., D.D.S., or D.O. degree from a U.S., territorial, or Canadian medical school; foreign medical graduates must have current USMLE or ECFMG certification and appropriate experience, e.g., 1-year residency in a training program approved by the Accreditation Council for Graduate Medical Education; or 2) a Ph.D. or other doctoral degree in a related discipline (epidemiology, biostatistics, and the biomedical, nutritional, public health, or behavioral sciences); foreign education must be comparable to that received in accredited U.S. or Canadian institutions.

For details and an application catalog either call, fax, e-mail, or send a postcard or letter with your name, home address, and where you heard about the program to: Douglas L. Weed, M.D., M.P.H., Ph.D., Director, Cancer Prevention Fellowship Program, Division of Cancer Prevention and Control, National Cancer Institute, Executive Plaza South, Suite T-41, 6130 Executive Blvd. MSC 7105, Bethesda MD 20892-7105. Further inquiries: Mrs. Barbara Redding (telephone 301-496-8640; fax: 301-402-4863; e-mail: reddingb@depcps.nci.nih.gov). Deadline for receipt of applications: September 1, 1996. NIH is an equal opportunity employer.

*Research Grant

The International Myeloma Foundation will award the Brian D. Novis Research Grant in 1996. This grant will go to an investigator (M.D. or Ph.D.) working in the field of multiple myeloma. This $40,000 grant will be awarded in December 1996. The deadline for receipt of the completed application package is July 15, 1996. For information concerning eligibility, criteria, and application packages, please contact: International Myeloma Foundation, 2120 Stanley Hills Drive, Los Angeles, CA 90046 (fax: 213-656-1182).

Postdoctoral Fellowships

The Center for Molecular and Structural Biology invites applications for postdoctoral fellow positions available immediately. Applicants should have experience in cellular and molecular biology to conduct research in molecular oncology and cell biology, with particular emphasis in one or more of the following areas: transcription factor gene regulation, molecular immunology, tumor suppressors and oncogenesis, cell cycle and signal transduction control and cooperation. The Center for Molecular and Structural Biology is located in the new Hollings Cancer Center on the campus of the Medical University of South Carolina in Charleston. This center is a newly formed active research group composed of members recently relocated from the National Cancer Institute, National Institutes of Health, and the National Institutes of Health, announces the opening of an expert appointment, available July 1, 1996, for up to 3 years. This is a junior faculty position which allows pathologists to gain experience in diagnostic electron microscopy, immunohistochemistry, pediatric tumor pathology, molecular diagnostics, and applied research in pediatric tumor biology. The position is available to applicants possessing an M.D. or M.D./Ph.D. degree who have completed a residency in anatomic pathology. Salary is commensurate with experience ($61,490-$94,710).

Interested individuals should submit a curriculum vitae and the names of three individuals by May 31, 1996, to: Maria Toskos, M.D., Chief, Pediatric Tumor Biology and Ultrastructural Pathology Section, National Cancer Institute, 9000 Rockville Pike, Bldg. 10, Rm. 2A-10, Bethesda, MD 20892. The National Institutes of Health is an equal opportunity employer.

Clinical Research Positions

The Division of Medical Oncology and the National Cancer Institute-designated Mayo Cancer Center in Rochester, Minnesota, invite applications for two clinical research positions. Clinical investigators with established cancer research programs are encouraged to apply. The Mayo Clinic provides an outstanding environment for investigators interested in conducting translational research with the goal of improving prevention, diagnosis, and treatment of cancer. Interested applicants should submit a statement of research interests, curriculum vitae, bibliography, and a list of references to: James N. Ingle, M.D., Associate Director for Clinical Research, Mayo Cancer Center, Mayo Clinic, 200 First St., SW, Rochester, MN 55905. Mayo Foundation is an affirmative action and equal opportunity educator and employer.

*Faculty Position

The Pediatric Tumor Biology and Ultrastructural Pathology Section, National Cancer Institute, National Institutes of Health, announces the opening of an expert appointment, available July 1, 1996, for up to 5 years. This is a junior faculty position which allows pathologists to gain experience in diagnostic electron microscopy, immunohistochemistry, pediatric tumor pathology, molecular diagnostics, and applied research in pediatric tumor biology. The position is available to applicants possessing an M.D. or M.D./Ph.D. degree who have completed a residency in anatomic pathology. Salary is commensurate with experience ($61,490-$94,710).

Interested individuals should submit a curriculum vitae and the names of three individuals by May 31, 1996, to: Maria Toskos, M.D., Chief, Pediatric Tumor Biology and Ultrastructural Pathology Section, National Cancer Institute, 9000 Rockville Pike, Bldg. 10, Rm. 2A-10, Bethesda, MD 20892. The National Institutes of Health is an equal opportunity employer.

Postdoctoral Fellowships

The Center for Molecular and Structural Biology invites applications for postdoctoral fellow positions available immediately. Applicants should have experience in cellular and molecular biology to conduct research in molecular oncology and cell biology, with particular emphasis in one or more of the following areas: transcription factor gene regulation, molecular immunology, tumor suppressors and oncogenesis, cell cycle and signal transduction control and cooperation. The Center for Molecular and Structural Biology is located in the new Hollings Cancer Center on the campus of the Medical University of South Carolina in Charleston. This center is a newly formed active research group composed of members recently relocated from the National Cancer Institute, National Institutes of Health, and the National Institutes of Health, announces the opening of an expert appointment, available July 1, 1996, for up to 3 years. This is a junior faculty position which allows pathologists to gain experience in diagnostic electron microscopy, immunohistochemistry, pediatric tumor pathology, molecular diagnostics, and applied research in pediatric tumor biology. The position is available to applicants possessing an M.D. or M.D./Ph.D. degree who have completed a residency in anatomic pathology. Salary is commensurate with experience ($61,490-$94,710).

Interested individuals should submit a statement of research interests, curriculum vitae, bibliography, and a list of references to: James N. Ingle, M.D., Associate Director for Clinical Research, Mayo Cancer Center, Mayo Clinic, 200 First St., SW, Rochester, MN 55905. Mayo Foundation is an affirmative action and equal opportunity educator and employer.

Director

The Barbara Ann Karmanos Cancer Institute and The Center of Molecular Medicine and Genetics at Wayne State University in Detroit, Michigan, are seeking applicants for Director of Gene Therapy. Applicants must have an M.D. and/or Ph.D. degree and a background in gene therapy. The director will be responsible for developing a broad-based program focusing on the molecular therapy of neoplastic, hematologic, and other diseases. The director will interact with scientists in the cancer institute, The Center of Molecular Medicine and Genetics, and other departments in the university to develop the laboratory facilities and expertise for the design and implementation of cutting-edge molecular therapies; to design specific therapeutic approaches and test them in appropriate animal and cell culture models; and to help define the specific clinical situations that most benefit themselves to a gene therapy approach and to define the logistical goals of the ultimate delivery of the therapy in a clinical setting. Women and members of minority groups are encouraged to apply. Wayne State University School of Medicine, the country’s largest single campus medical school, is an equal opportunity/affirmative action employer. Send curriculum vitae to: Gloria Heppner, Ph.D., Wayne State University, c/o Harper Hospital, 3900 John R, 1 Webber, Detroit, MI 48201.

*New item.
The Division of Cancer Epidemiology and Genetics (DCEG), National Cancer Institute (NCI), National Institutes of Health (NIH), Bethesda, Maryland, is seeking candidates to fill the position of Chief of the Viral Epidemiology Branch (VEB). Candidates should be internationally recognized for their expertise, leadership, and collaborative capabilities in the area of viral epidemiology. Opening date: March 25, 1996; closing date: April 29, 1996; announcement number: CA-96-0004.

VEB is one of six intramural research branches within the Epidemiology and Biostatistics Program, DCEG. The branch conducts studies aimed at identifying the role of RNA and DNA viruses and other infectious agents in the etiology of human cancer and related outcomes (e.g., AIDS). Emphasis is placed on interdisciplinary studies that integrate epidemiologic, clinical, and laboratory approaches.

The chief plans, manages, and directs the activities of VEB, utilizing intramural resources, contracts, interagency agreements, and extramural collaborations. He/she designs, implements, and analyzes epidemiologic and interdisciplinary studies, employing morbidity, mortality, and registry data from national and international sources to generate hypotheses to cancer etiology, with particular emphasis on patterns suggesting an infectious process. Descriptive and analytical studies are undertaken to elucidate population prevalence and incidence of infectious agents, 2) serologic and immunologic patterns of infection, 3) modes of transmission, 4) host and environmental co-factors affecting transmission, infectivity, and risk of viral-related cancer, and 5) natural history of viral-related cancer.

Candidates must hold a medical or other doctoral-level degree in a relevant scientific field. In addition, candidates must have extensive interdisciplinary research experience using epidemiologic, clinical, and laboratory approaches to study the role of viruses and other infectious agents in the etiology of human cancer and related outcomes. In particular, research experience essential to this position includes conduct of epidemiologic studies to estimate the prevalence and incidence of infectious agents in a population, 2) identification and characterization of cancer risk among infected individuals, 3) clarification of the modifying effects of co-factors affecting transmission, infectivity, and risk of viral-related cancer, 4) modes of transmission, and 5) natural history of viral-related cancer. Candidates must also have satisfactory experience in the administration and management of a research program in viral epidemiology, which includes clinical and laboratory components. Candidates must be U.S. citizens.

The salary range is $69,300 to $90,000, plus locality pay, commensurate with education and experience. Qualified physicians who are employed as medical officers may be paid a salary range of $78,540 to $99,330 and an additional Physician's Comparability Allowance of up to $20,000 per year.

To obtain information on the application procedures and documents required for consideration for this position, candidates may contact the National Cancer Institute Office of Human Resources and Consulting Branch at 301-402-7279. To obtain a fax of this information, call 800-728-5627 or 301-594-2953 and enter fax ID #1819. Selection for this position will be based solely on merit with no discrimination for nonmerit reasons, such as race, color, gender, national origin, age, religion, sexual orientation, or physical or mental disability. The NIH/NCI is an equal opportunity employer.

**Faculty Positions**

The Department of Health Behavior, School of Public Health, University of Alabama at Birmingham (UAB), has an opening for three assistant professors with experience and/or interest in cancer prevention and control. Although we are looking for candidates who have experience in cancer prevention and control, those with experience in other areas but who have an interest in cancer prevention/control are also encouraged to apply. Candidates with specific interests in breast cancer prevention and control, issues that relate to genetic testing and counseling, and smoking cessation methods are especially encouraged to apply. Successful candidates will also be offered appointments in UAB's Comprehensive Cancer Center and the Center for Health Promotion (CHP).

The UAB cancer center is one of 28 comprehensive cancer centers in the nation, with more than 225 scientists and a total extramural support of over $50 million. Current cancer prevention and control activities involve an annual budget of over $9 million and 48 scientists in 19 departments and divisions in six different schools. UAB's CHI, the comprehensive research center that will be responsible for conducting clinical trials, has existed for 2 years as one of 13 centers funded by the Centers for Disease Control and Prevention (CDC) but already involves more than 150 scientists with over $23 million in extramural support.

Secondary appointments within the Behavioral Medicine Unit in the UAB School of Medicine are also possible for qualified candidates. The Department of Health Behavior and Behavioral Medicine, together include a rapidly growing group of more than 20 behavioral scientists collaborating on the training of M.P.H. and Ph.D. students and on a large number of extramurally funded research programs, including but not limited to the following: cancer prevention and control; cancer and cardiovascular risk reduction clinical trials and epidemiologic studies; community-based risk reduction programs; HIV/AIDS prevention; minority health issues (predominately African American and some Native American), and substance abuse prevention and treatment. The positions involve some teaching and mentoring of M.P.H. and doctoral students. Review of applications will continue until the position is filled.

Interested persons should contact: David Coombs, Ph.D., M.P.H., The University of Alabama at Birmingham, Department of Health Behavior, Hillman Hall, Birmingham, AL 35294-1010 (telephone: 205-934-6020; fax: 205-934-9325; e-mail: dcoombs@hbs.soph.uab.edu).

**Research Assistant Professor**

The University of Alabama at Birmingham Comprehensive Cancer Center and the Division of Hematology/Oncology, Department of Medicine, jointly seek a research assistant professor to be responsible for providing statistical consultation and support for the studies related to cancer prevention and control, experimental therapeutics, and other related research areas. Applicants must have 1) a Ph.D. degree in biostatistics or statistics, 2) experience with statistical consulting and analysis, and 3) excellent oral/written communication skills. Experience with SAS is preferred. The salary range is $42,000 to $53,000. Interested candidates should send curriculum vitae and support for the studies related to cancer prevention and control, experimental therapeutics, and other related research areas. Applications are due by April 29, 1996. Further information may be obtained by contacting Dr. Alan Hall, Birmingham, AL 35294.

**Clinical Trials**

**Metastatic Breast Cancer**

Phase III clinical trials in metastatic breast cancer are currently open for patient enrollment. Rapid enrollment is sought; budgeted to cover study-related costs. Patient eligibility criteria include: 1) measurable stage IV metastatic breast cancer, 2) left ventricular ejection fraction 50% or more, 3) prior adjuvant doxorubicin allowed (300 mg/m² or less), and 4) no previous cytotoxic chemotherapy for metastatic breast cancer. Interested investigators please call 888-399-6222 or send e-mail to wengp@pfizer.com. Sponsored by Pfizer.

**New item.**