CURRICULUM VITAE

Peter G. Gulick, D.O., F.A.C.P, F.A.C.O.I.

Office: Michigan State University, B318 West Fee Hall, East Lansing, MI 48824 (517) 353-3211

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September 12, 2025

CLINICS:

Ingham County Health Department, Adult Health ID Clinic, 5303 S. Cedar St., Lansing, MI 517-887-4302

Ingham County Health Department, TB clinic, 5303 S. Cedar St, Lansing, MI

Health Delivery, Inc., Special Immunology Clinic, 501 Lapeer Avenue, Saginaw, MI 48607-1208, 989-759-6400

Central Michigan District Health Department Infectious Disease Clinic, 25 W. Main Street, Harrison, MI 989-539-673

PERSONAL DATA:

Tax ID No. 38-3293101; Date of Birth: July 12, 1950

Marital Status: Married to Charlotte Ann; Four children

CURRENT POSITIONS:

Medical Director of above clinics

Associate Professor, Department of Internal Medicine College of Osteopathic Medicine Michigan State University

Associate Professor, Department of Medicine College of Human Medicine Michigan State University

Program Director Sparrow Hospital Internal Medicine combined residency program Colleges of Human Medicine and Osteopathic Medicine

Thread Director Infectious Disease curriculum development College of Osteopathic Medicine

Teaching Faculty
Colleges of Osteopathic Medicine, Human Medicine, Nursing
Lecturing on ID, hematology and oncology
Statewide Campus System Didactic training for Residents r/t infectious Diseases

Chairman
Part 3
National Board of Osteopathic Medical Examiners

Division Chair 2012 – Microbiology-Immunology National Board of Medical Examiners

Faculty Affiliate 2012-Julian Samora Research Institute Michigan State University

Member Research Committee 2010-American College of Osteopathic Internists

Member Infectious Disease Society of America ID Credentialing Committee HIV Module Hepatitis C Module

Principal Investigator Founder
Michigan State University HIV Research Consortium
(Involves over 700 HIV patients in a registry involving translational research)

Principal Investigator 2011-2013 HRSA Grant on HCV/HIV Co-infections

Principal Investigator 2012-2015 Part D Ryan White Grant Study on Women Adolescents with HIV \$450,000 for 3 years

EDUCATION:

Undergrad:

Mount Union College, Alliance, Ohio, 1968-1972 B.S. in Chemistry/Biology. Honors - Physiology Award, 1972.

Medical School:

Chicago College of Osteopathic Medicine, 1972-1976 D.O. Degree. Honors - Top 10% of class.

POSTGRADUATE TRAINING:

Internship:

Detroit Osteopathic Hospital, 1976-1977.

Residency:

Cleveland Clinic Foundation, Internal Medicine, 1977-1980.

Fellowship:

Roswell Park Memorial Institute, Buffalo, New York, Medical Oncology, 1980-1981. Cleveland Clinic Foundation, Infectious Disease, 1981-1983. Cleveland Clinic Foundation, Medical Oncology, 1983-1984.

LICENSURE: Michigan and Ohio

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CERTIFICATIONS:

Board Certified (ABIM) - Internal Medicine 1980 Board Certified (ABIM) - Infectious Diseases, 1984 Board Certified (ABIM) - Medical Oncology, 1985

Certified, American Academy of HIV Medicine. 2002, 2004, 2006, 2008, 2010

ACADEMIC APPOINTMENTS:

2010-present	Clinical adjunct faculty Lincoln Memorial University, DeBusk COM
2005-2008	Clinical Instructor, Pikeville College School of Osteopathic Medicine
3/2003-6/2003	Interim Acting Chair, Department of Internal Medicine, MSUCOM
1990present	Associate Professor of Medicine, MSU/COM
1984-1990	Assistant Professor of Medicine, MSU/COM and MSU/CHM
1982-1984	Clinical Associate, Department of Primary Care, Cleveland Clinic Hospital.
1982-1983	Instructor of Microbiology, Medical Technology School, Cleveland State University.
1980.1981	Research Instructor of Medicine, State University of New York at Buffalo.

CLINICAL APPOINTMENTS:

2010-present	Director, Ingham County Health Department TB Clinic, 5303 S. Cedar St, Lansing, MI 48911
2009-present	Director, HDI Special Immunology Clinic, 501 Lapeer Avenue, Saginaw, MI 48607-1208,
2008-present	Director, Central Michigan District Health Department ID clinic, 25 W. Main Street, Harrison, MI
2007-present	Director, Ingham County Health Department ID Clinic, 5303 S. Cedar St, Lansing, MI 48911
2006-2007	Director, MSU COM Infectious Disease Clinic, Ste 2, Lansing, MI 48911
1995-2006	Director, Ingham Regional Medical Center ID Clinic, 2815 South Pennsylvania, Lansing, MI 48910
1997-1999	Director, Oncology Fellowship Program, MSU/Ingham Regional Medical Center, Lansing, MI
1996-2006	Attending in Infectious Disease, Owosso Memorial Health Care
1994-1995	Co-Director, Medical Oncology Department, Michigan Capital Medical Center, Lansing, MI
1987-1995	Co-Director of Medical Education, Lansing General Hospital, Lansing, Michigan.

PROFESSIONAL SOCIETIES:

American Osteopathic Association

American Liver Foundation

American Medical Association

American Society for Microbiology

American College of Physicians-Fellow

American College of Osteopathic Internists (ACOI), Fellow

American College of Osteopathic Internists, Infectious Disease Subspecialty Section

American Academy of HIV Medicine

American Federation of Clinical Research – Member

International AIDS Society

International Immunocompromised Host Society

Infectious Diseases Society of America-Fellow

Inter-American Society of Chemotherapy

Michigan Association of Osteopathic Physicians and Surgeons

Michigan HIV/AIDS Council

Ohio State Medical Association

New York Academy of Sciences - Member

MAJOR COMMITTEE APPOINTMENTS:

	ILL APPOINTMENTS.
2007-210	Chairman of Michigan Governor's Task Force on Hepatitis C
1997-2000	MSU Academic Council
1997-2000	MSU Faculty Council
2001-2003	MSU-COM Clinicians Council
1996-1998	MSU-COM Search Committee for Chairman, Dept. of Internal Medicine
1997-present	MSU-COM Research and Graduate Study Committee, Ex-officio Member
1997-1999	MSU-COM Search Committee for Senior Associate Dean
1994.1999	MSU-COM College Advisory Committee
1994-present	MSU College of Osteopathic Medicine Admissions Committee Interviewer
1990-1992	MSU-COM Curriculum Committee
1997-2002	MI Dept. of Community Health, Lung Cancer Advisory Committee,
	(Advisory Committee to Michigan Cancer Consortium on Lung Cancer)
1997-present	MI Dept. of Community Health, Michigan Cancer Consortium,
	(Policy maker for State of Michigan regarding cancer prevention, diagnosis and
	treatment)
1997-present	Michigan Dept. of Community Health, HIV/AIDS Council
1997-2004	Michigan Dept. of Community Health, HIV/AIDS Continuum of Care Symposia
	Steering Committee,
2000-2002	Michigan Department of Public Health, Subcommittee on Perinatal Transmission
of AIDS	
1994-1996	Michigan Department of Public Health, Lyme Disease Active Surveillance Group.
1995-present	Michigan Department of Public Health, HIV/AIDS Prevention and Intervention
	Section.
1995-present	Michigan Department of Public Health, Cancer Surveillance Program, Scientific
	Advisory Panel.
1999-2002	Lansing Community College Center for Continuing Professional Education,
	Business & Community Institute, Medical Advisory Committee
1996-2000	Owosso School System Advisory Board (for HIV education)
1996-2006	Owosso Memorial Health Care, Member Pharmacy & Therapeutic Committee
1996-2006	Owosso Memorial Health Care, Member Infection Control Committee
1996-1998	Olsten Kimberly, Clark Co. Advisory Board
1996-1998	Corunna Home Health Care Advisory Board
1996-present	Educational Advisor – Glaxo Welcome, Midwest Division
1996-2002	Visiting Professor Program/Faculty Member: Lederle, and McNeil Pharmaceutical
	Companies
1995-present	Greater Lansing HIV/AIDS Community Consortia Member
1996-2004	Michigan State Medical Society, AIDS Speakers Group, ,
1994-1995	Sparrow Hospital Medical Staff Representative,
1994-2000	Ingham Regional Medical Center, Cancer Committee
1996-2000	Ingham Regional Medical Center, Infection Control Committee
1994-2002	Michigan Capital Medical Association, Medical Education Committee
1993-1995	American Red Cross, Mid-Michigan Chapter, Member, Regional Medical/Scientific
	Advisory Committee of the
1993-present	Lansing Quilt Committee Member of Honorary Committee
1992-2004	Ingham Medical Center, Continuing Education Committee
1990-present	Lansing Area AIDS Network (LAAN), Member
1988-1989	Sparrow Hospital, Member, Oncology Center Committee
1987-1990	Sparrow Hospital, Member, Infection Control Committee
1985.1990	Sparrow Hospital , Medical Education Committee
1985-present	AIDS Advisory Committee, Ingham County Health Department, Lansing,
-	Michigan.
1985-1991	Chairman: Infection Control Committee at MSU Clinical Center
1985-1990	Chairman: Infection Control Committee at Lansing General Hospital, Lansing,
	Michigan.

NATIONAL COMMITTEES:

2012-present	Chair of Level 3 Preliminary Exam Review Committee, National Board of
	Osteopathic Medical Examiners (N.B.O.M.E.)
2011-2014	Chair of Level 3 Item Review Committee, N.B.O.M.E.
2010-present	Member of Level 3 Final Exam Review Committee, N.B.O.M.E
2010-present	Member of Cognitive Testing Advisory Committee, N.B.O.M.E
2010-present	Member of COMAT Internal Medicine Committee, N.B.O.M.E
2010-present	Member of CBT Advisory Committee, N.B.O.M.E
2008-2011	Vice Chair of Level 3, N.B.O.M.E
2003-present	Item writer for the ACOI Certifying Exam in Infectious Disease
2000-2001	International Immunocompromised Host Society, Consultants Panel
1995-present	American Board of Internal Medicine, Recertification Committee, Subspecialty
	Medical Oncology, Infectious Disease
1995-1996	Consultant, HIV Clinical Consensus Forum, Dumont, N.J.
1994-present	Test Construction Committee, Part III Board, N.B.O.M.E
1988-present	Part I Board, Test Writer, N.B.O.M.E
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HONORS AND AWARDS:

2005 2005	Clinical Science Faculty Award, MSU COM Class of 2005 Accepted as Fellow in the American College of Osteopathic Internists
2002	Listed in "Guide to America's Top Physicians, 2005 Edition, Consumer's Research Council of America
2003	Who's Who in American Education
2005	Who's Who in Medicine and Healthcare®, 2005
2004	Clinical Science Faculty Award, Class of 2004
2003	Listed in "Guide to America's Top Physicians, 2003 Edition, Consumer's Research Council of America
2003	Presentation of Hoods, MSU COM Class of 2003 Graduation, May. 2003
2003	Clinical Science Faculty Award, MSU COM Class of 2003
2002	Golden Apple Award, MSU/COM Class of 2004, Spring 2002
2001	Golden Apple Award, MSU/COM Class of 2001, Spring 2001
2000	Golden Apple Award, MSU/COM Class of 2002, Summer Semester, 2000
2000	Golden Apple Award, MSU/COM Class of 2003, Fall Semester, 2000
2000	Outstanding Clinical Science Faculty Award, Graduating Class of 2000
2000	Who's Who in Medicine and Healthcare®, 2000 to present
1998	Golden Apple Award, MSU/COM Class of 2000, Spring 1998
1997	Clinical Faculty Excellence Award, College Advisory Committee, April 1997
	Appreciation Award Wisconsin Society American College of Osteopathic Family Physicians, Feb. 17, 1997
1996	Outstanding Clinical Science Faculty Award, Class of 1996, May 1996
	MSU-COM Guiding Principles Award, April 1996
	Appreciation Award Wisconsin Society American College of Osteopathic Family Physicians, Feb. 18, 1996
	Appreciation Award by Joint Centers for Political & Economic Studies, Feb. 12, 1996
	Appreciation Award Prostate Cancer Support Group of Mid MI, Jan 4, 1996
	Who's Who in American Education, 5th edition, 1995-96
1995	Presentation of Hoods, MSU/COM Class of 1995, May 1995
	Outstanding Clinical Science Faculty Award, MSU/COM Class of 1995, May 1995
1001	Marquis Who's Who in the Midwest, 24th edition, 1994-95
1994	Golden Apple Award, MSU/COM Class of 1997, Fall 1994
	Outstanding Clinical Science Faculty Award, MSU/COM Class of 1994, May 1994

- Outstanding Clinical Instructor, MSU/COM Class of 1993, May 1993
 Outstanding Instructor in Family Practice, Sparrow Hospital Family Practice Residency, Class of 1993, June 25, 1993.
- 1992 Golden Apple Award, MSU/COM Class of 1995, Fall 1992 Who's Who in American Society and Business 1992 Certificate of Excellence - MSU/COM Class of 1992 Academic Excellence Award - MSU/COM Class 1991 and 1992
- 1991 Who's Who in Health and Medical Services Honored member 1991 Certificate of Appreciation MSU/COM Class of 1993, October 1991
- 1990 Certificate of Recognition for Serving on the NBOME, Part 3, 1988-1990
- 1989 Faculty Achievement Award, Clinical Medicine Instructor, MSU/COM 1989
 Most Appreciated Award, Lansing General Hospital Internship Class 1988-1989.

RESEARCH:

Undergraduate:

DNA-RNA extraction procedures with polyacrylamide gel electrophoresis.

DNA-RNA measurements in brains of protein deficient rats.

Studies of Krebs cycle and glycolysis using Warburg Apparatus.

RNA extraction both qualitative and quantitative in plant tumors (Youngstown State University).

Graduate:

Chemotaxis of neutrophiles as related to collagen vascular disease and various malignancies. Dr. J. Clough, Cleveland Clinic, 1979-1980.

In vitro cultures of human leukemia stem cells. Dr. H. Preisler, Roswell Park Memorial Institute, 1980-1981.

Gas liquid chromatographic analysis of serum for arabitol and mannose by-products for detection of systemic candidiasis in immunocompromised patients. Dr. I. Rutherford (Dr. T. Gavan), Cleveland Clinic Hospital.

Measurements of phagocytic function of immunocompromised patients by chemiluminescence and chemotaxis. Dr. B. Barna, Department of Cellular Immunology, Cleveland Clinic Foundation, 1984.

Musculoskeletal findings in comparative populations of patients with and without chronic fatigue syndrome. Peter Gulick, D.O.

Other Research:

- Principal Investigator HRSA Grant on Treatment Expansion Initiative for HIV/HCV Coinfection 2011-2013
- Principal Investigator Part D Ryan White Grant Study on Women Adolescents with HIV (\$450,000 for 3 years). 2012-2015
- <u>Prevalence of Anemia in HIV Patients</u>, Sponsored by Ortho Biotech. Study population is HIV patients with anemia to get an incidence. Second part was to treat with Procrit weekly and record the results as related to anemia as well as overall HIV disease. 2000-2001.
- HIV Wasting Study, sponsored by Serono Labs. Purpose was to identify patients with HIV wasting both by clinical parameters as well as by actual measure of BMI (Bone Mass Index). Second part of study was to treat with growth hormone to see results on BMI and HIV disease. 2000.
- <u>Gain Study</u>, sponsored by Agouron Pharmaceuticals. Three-year study to do initial genotyping on naive patients prior to antiretroviral therapy to determine if any -re-existing resistance is present. 2000

Family Care Study, Michigan State University, Clinical Advisory Meeting, August 2, 1994 Surveillance Project for Lyme Disease, Michigan Department of Public Health, 1994.

GRANTS:

PI (Approved):

Ingham County Health Department: 2015-16 Ryan White Part B – \$322,040 2015-16 Ryan White Part D – \$474,120

Health Delivery System Inc., Saginaw, MI: 2015-16 Ryan White Part B – \$266,413 2015-16 Tobacco Reduction HIV/AIDS – \$50,000 2015-16 HIV Prevention – \$123,956 Total: \$440,369

Central Michigan Department of Community Health: 2015-16 Ryan White Part B – \$319,876

Advanced Nursing Education Grants – funded by HRSA – award amount \$756,000

Role: Consultant - through University of Michigan, Flint

Michigan HIV Care Coordination – funded by Michigan Department of Health and Human Services

Amount: \$550,000 - Consulting Physician and Patient Care when needed

Through Genesee County Health Department

CLINICAL DRUG TRIALS:

A Randomized Open-labeled Study to Evaluate Safety and Efficacy of ABT-450/ritonivir/ABT/267 and ABT 333. Coadministered with ribavirin in Adults with Geno 1 HCV and HIV Coinfection.

GILEAD-GS-7977-pending

Modern, Pfizer, naïve trial for maraviroc compared to Truvada, 2011-present

SAILING, GSK, safety and efficacy of GSK1349572, 2010-present

ASSURE, GSK, simplification of regimen, elimination of ritonavir, 2010-2012

LESS, GSK, safety and efficacy of elimination of ritonavir, Truvada to Epzicom 2010-2011

POEM, Pfizer, observational study of patients on maraviroc, 2008-present

SWIFT, Gilead, safety and efficacy of switch from Epzicom to Truvada 2008-2010

Expanded ACCESS, Pfizer, maraviroc, 2007

Early ACCESS, Merck, raltegravir, 2007

SMART Study, CPCRA (NIH funded study), Principal Investigator, 2004-2006

ALOHA Study, involving Epsicon, Glaxo Smith Kline, 2004-2006

COMET Study involving Truvada, Gilead, 2004-2006

Gains Study, Agouron Pharmaceuticals, 2001

Fortaz, (ceftazidime) empiric antibiotic therapy for hospitalized patients. *Glaxo*. (Zinacef/Fortaz round table discussion). July 1985.

Endotoxin (HAIA), sepsis trial using endotoxin (HAIA) monoclonal antibody, July 1994.

Ciprofloxacin trial in skin and soft tissue infections. Miles Pharmaceutical Co., 1988-1990.

Hala Endotoxin Antibody Trials. Centocore, 1992-1993.

Open Label Multicenter Study regarding additional safety data on Serostim 1995

Discordant CD₄ cell count and Viral Load Study, Agouron Pharmaceuticals.

Owl Study, BTG Pharmaceuticals. Evaluate the incidence of wasting in HIV patients both on and off antiretroviral agents with various levels of CD₄ cell counts.

ADVISORY BOARDS:

2011-present Vertex Pharmaceuticals

2011-present Merck

2010-present Boehringer Ingelheim
2009-present Janssen Pharmaceuticals
2005-present Gilead Sciences, Inc

2000-present **Abbott Laboratories**

2000-present Roche

1997-present **Bristol-Myers Squibb** GlaxoSmithKline 1995-present

SPEAKERS BUREAUS:

2011-present **Vertex Pharmaceuticals**

2011-present Merck

2010-present Boehringer Ingelheim 2009-present Janssen Pharmaceuticals 2005-present Gilead Sciences, Inc 2000-present **Abbott Laboratories** 2000-present Roche

1997-present **Bristol-Myers Squibb** 1995-present GlaxoSmithKline

TRANSLATIONAL PROJECTS WITH BASIC RESEARCHERS AT MSU

HIV patients that are at risk of being immunologically discordant despite HAART, Andrea Amalfitano, DO,

PhD and Norbert Kaminski, PhD

Analysis of NK Cell Function in healthy individuals, Sunjin Kim, PhD and Jeannine Scott, PhD 2012-present Mid-Michigan HIV Consortium, Nicole Jones, PhD, Database of HIV positive patients willing to participate in research, 2010-present

Innate Immunity and Natural Killer Cell Function with Sunjin Kim, PhD and Jeannine Scott, PhD 2010

Clinical Implications of APOBEC Protein Expression in HIV infected individuals with Yong-Hui Zheng, PhD 2006-present

PUBLICATIONS:

Abstracts:

- Gulick, PG: Dermatomyositis and Fallopian Tube Carcinoma, Fall Meeting Michigan Chapter of American College of Physicians, Traverse City, MI, 1996.
- Dodman M and Gulick P: Capnocytophaga canimorsus sepsis in splenectomized patients. American College of Physicians, Michigan Scientific Meeting, Traverse City, Michigan, September 26-29, 1991.
- Gulick P and Rutherford I: Risk factors and pathogenic mechanisms in systemic fungal infections. Scientific Meeting, American College of Physicians, Michigan Chapter. Grand Traverse Resort, Traverse City, Michigan, September 26-29, 1985.
- Hall G, Szakal M, and Gulick P: Yeast susceptibilities: Minimal inhibitory concentration versus minimum fungicidal concentration. South Central Association for Clinical Microbiology. Cincinnati, Ohio, 1984.
- Bhe FT and Gulick P: Antigen and antibody detection in Candidiasis by latex agglutination and immunodiffusion tests in leukemia patients. 84th Annual Meeting of the American Society for Microbiology. St. Louis, Missouri, March 4-9, 1984.
- Gulick P and Naab T: Risk factors and pathogenic mechanisms in systemic fungal infections. 84th Annual Meeting of the American Society for Microbiology. St. Louis, Missouri, March 4-9, 1984.
- Gulick P, Rutherford I, and Hall G: Prognostic factors in patients with Candidemia. American Society of Clinical Pathology, Fall National Meeting. New Orleans, October 30, 1984.

- Gulick P and Naab T: Surveillance cultures as monitoring techniques of Candida albicans infection in the immunocompromised host. American Society for Microbiology, 83rd Annual Meeting, New Orleans, 1983.
- Gulick P, Naab T, and Rutherford I: A prospective study for the detection of invasive candidiasis in immunocompromised patients. International Congress of Chemotherapy, 13th Annual, Vienna, Austria, August 1983.
- Gulick P and Naab T: Systemic fungal infections in immunocompromised patients. Poster Session, 3rd Annual Cleveland Clinic Research Day, September 9, 1983.
- Gulick P and Hall G: In vitro fungal susceptibilities in immunocompromised patients. Poster Session, 3rd Annual Cleveland Clinic Research Day, September 9, 1983.
- Gill P, Gulick P, and Gomez P: Prospective study of stage I and II non-Hodgkin's lymphoma nodular versus diffuse disease. American Society of Clinical Oncology, 17th Annual Meeting, Washington, DC, 1981.
- Gulick P and Rutherford I: Fungal infections of the heart. American College of Clinical Pathology. ASCP-CAP Fall National Meeting, October 15, 1983.
- Gulick P and Hall G: In vitro fungal susceptibilities in immunocompromised patients.

 Interscience Conference on Antimicrobial Agents and Chemotherapy 23rd Annual Meeting, Las Vegas, October 23, 1983.
- Gulick P, Miller R, and Bukowski R: Correlation of Daunomycin levels in human leukemic cells with response to chemotherapy. American Society of Hematology, 25th Annual Meeting, San Francisco, December 3, 1983.

Published Abstracts:

- Gulick P and Rutherford I: Prognostic factors in patients with Candidemia. Clinical Research, April 1984.
- Gulick P, Barna BP, and Rutherford I: Phagocyte and serum activity against Candida tropicalis in leukemic patients undergoing chemotherapy. Clinical Research, April 1984.
- Gulick P and Rutherford I: Fungal infections of the heart. American Journal of Clinical Pathology. 81:796, 1984 (June issue).

Published Papers:

- Gulick, PG: Battle of Flu Bugs: *The D.O.,* February 23, 1997.
- Gulick, PG: Controlling AIDS helps control antibiotic resistance. American Osteopathic Association *The D.O.* January 1996: 99.
- Gulick P: Controlling AIDS helps control antibiotic resistance. *The D.O.* Vol. 37; No. 3, p. 50. March 1996.
- Gulick P: Battle of the Bugs. . The D.O. Vol. 37; No. 3, p. 53. March 1996.
- Paul D and Gulick P: Mycobacterium marinum skin infections: Two case reports, Journal of Family Practice.1993, Vol. 36, No. 3.
- Gulick P: Primary care physicians must lead fight against HIV disease. (Opinion) The Ohio D.O., Winter 1994
- Gulick PG: What you eat can hurt you. Audio-Digest Family Practice, Vol 42, No. 28, July 25, 1995. Gulick P: Update on infections in neutropenic hosts. JAOA, Vol. 90, No. 10, pages 920-926, October1990.
- Gulick P: Review of current therapy in human immunodeficiency viral infections. AOA, vol. 88, No. 8, pages 998-1002, August 1988.
- Ganapathi R and Gulick P: Analysis of heterogeneity in Daunorubicin uptake by human leukemia cells using laser flow cytometry. Investigational New Drugs, Vol. 3, pages 273-277, 1985.