

## **CURRICULUM VITAE**

**DEAN L. WINSLOW, M.D.**

### **APPOINTMENTS AT STANFORD**

9/01/2015- present	Professor of Medicine Division of Hospital Medicine
2/09/2021- present	Senior Fellow (Courtesy) Center for International Security and Cooperation Freeman Spogli Institute for International Studies
8/13/2020- present	National Security Task Force Hoover Institution
9/01/2015 –12/31/2017	Vice Chair, Department of Medicine Academic Physician-In-Chief, Stanford/ValleyCare
6/16/2014 - 8/31/2016	Clinical Professor of Medicine and Pediatrics Division of General Medical Disciplines
9/20/2013 - 6/15/2014	Clinical Professor of Medicine Division of Infectious Diseases and Geographic Medicine
9/01/2006 - 8/12/2013	Clinical Professor (Affiliated) of Medicine Division of Infectious Diseases and Geographic Medicine
9/01/2004 - 8/31/2006	Clinical Professor of Medicine Division of Infectious Diseases and Geographic Medicine
9/01/2003 – 8/31/2004	Clinical Professor (Affiliated) of Medicine Division of Infectious Diseases and Geographic Medicine
9/01/1998 – 8/31/2003	Adjunct Clinical Professor of Medicine Division of Infectious Diseases and Geographic Medicine

### **EDUCATION**

1972 – 1976	Jefferson Medical College, Philadelphia, Pennsylvania M.D. awarded in 1976, first fifth of class (Alpha Omega Alpha)
1971 – 1973	Pennsylvania State University, University Park, Pennsylvania B.S. in Science (with high distinction) awarded in 1974, (Penn State - Jefferson Medical College five-year cooperative program)
1967 – 1971	Dover High School, Dover, Delaware (valedictorian)
2006- 2007	United States Air Force Air War College
1983	United States Air Force School of Aerospace Medicine (distinguished graduate)

### **INTERNSHIP, RESIDENCY AND SUBSPECIALTY TRAINING**

- 1979 – 1981 Fellowship in Infectious Diseases at Ochsner Clinic and Ochsner Foundation Hospital, New Orleans, Louisiana
- 1977 – 1979 Residency in Internal Medicine at the Medical Center of Delaware, Wilmington, Delaware
- 1976 – 1977 Medical Internship at the Medical Center of Delaware, Wilmington, Delaware

### **BOARD CERTIFICATION and OTHER TRAINING**

Board certified in Infectious Disease (November 1982, re-certified January 2013), American Board of Internal Medicine

Board certified in Internal Medicine (September 1979), American Board of Internal Medicine

Advanced Cardiovascular Life Support (exp. 2020)

Advanced Trauma Life Support (exp. 2023)

SHEA/CDC Hospital Epidemiology Course (2009)

US Special Operations Assault Weapons Familiarization Course (2006), Camp Victory, Iraq

US Navy Helicopter Underwater Egress Training (1998), NAS Lemoore, CA

USAF Human Centrifuge G-awareness training for pilots of high-performance military aircraft (1984), Brooks AFB, TX

USAF Aircrew Survival School and SERE training (1983), Camp Bullis, TX

### **MEDICAL LICENSURES**

Licensed by the State of California, 1998

Licensed by the State of Maryland, 1990

Licensed by the State of Louisiana, 1979

Licensed by the State of Delaware, 1978

National Board of Medical Examiners, diplomate, 1977

### **PREVIOUS PROFESSIONAL PRACTICE AND ACADEMIC APPOINTMENTS**

Aug 2019—Feb 2020 Lead Physician, United States Antarctic Program  
National Science Foundation  
McMurdo Station, Antarctica

June 2011—Aug 2013 Chair, Department of Medicine

- Santa Clara Valley Medical Center  
San Jose, CA
- July 2009—June 2011 Vice Chair, Department of Medicine  
Santa Clara Valley Medical Center  
San Jose, California
- Nov 2003 –Jan 2012 Chief, Division of AIDS Medicine and Director, PACE Clinic  
Santa Clara Valley Medical Center  
San Jose, California
- July 2003 –Nov 2008 Co-Director, Infectious Diseases Fellowship Training Program  
Stanford University School of Medicine  
Stanford, California
- Feb 2003-Nov 2003 Senior Medical Adviser  
Scientific and Medical Affairs  
Nucleic Acid Diagnostics  
Bayer Healthcare  
Berkeley, California
- Mar 1999 – Feb 2003 Vice President  
Regulatory Affairs and Clinical Research  
Visible Genetics, Inc.  
Toronto, Canada
- Sept 1997 – Mar 1999 Director  
Clinical Research  
Gilead Sciences  
Foster City, California
- Mar 1996 – Sept 1997 Director  
Medical Affairs Group  
Clinical Affairs  
Agouron Pharmaceuticals, Inc.  
La Jolla, California
- 1996 – 1997 Clinical Professor of Medicine  
University of California San Diego  
School of Medicine  
La Jolla, California
- Jan 1994 –Mar 1996 Director  
Oncology and Virology  
Clinical Research and Development  
DuPont Merck Pharmaceutical Company  
Wilmington, Delaware
- July 1986 – Mar 1996 Head, Section of Infectious Diseases  
Department of Medicine  
Medical Center of Delaware  
Wilmington, Delaware
- Jan 1986 –Mar 1996 Director  
AIDS Clinic  
Medical Center of Delaware

	Wilmington, Delaware
1994 – 1996	Clinical Professor of Medicine Jefferson Medical College Philadelphia, Pennsylvania
Jan 1986 –Mar 1996	Medical Director Blood Bank of Delaware Newark, Delaware
Jan 1991 –July 1994	Principal Research Scientist Viral Diseases Research and Associate Medical Director Oncology and Virology DuPont Merck Pharmaceutical Company Wilmington, Delaware
Jan 1990 –Jan 1991	Principal Research Scientist Viral Diseases Research E.I. DuPont de Nemours & Co., Inc. Central Research & Development Department Wilmington, Delaware
1989 – 1995	Associate Investigator Community Programs for Clinical Research on AIDS, NIAID (NIH)
1988 – 1994	Clinical Associate Professor of Medicine Jefferson Medical College Philadelphia, Pennsylvania
July 1988 –Jan 1990	Associate Medical Director Infectious Diseases and Immunology E.I. DuPont de Nemours & Company, Inc. Medical Products Department Pharmaceuticals Division Wilmington, Delaware
1986 – 1994	Consultant Staff Infectious Diseases Stockley Center Georgetown, Delaware
1982 – 1988	Clinical Assistant Professor Medicine Jefferson Medical College Philadelphia, Pennsylvania
July 1981 –Sept 1988	Private Practice Internal Medicine and Infectious Diseases Wilmington, Delaware
1981 – 1988	Consultant Staff Internal Medicine and Infectious Diseases Alfred I. DuPont Institute/Nemours Children's Hospital Wilmington, Delaware
Mar 1981 – June 1981	Assistant Staff Physician Department of Internal Medicine Section of Infectious Diseases

	Ochsner Clinic and Ochsner Foundation Hospital New Orleans, Louisiana
1979 – 1981	Clinical Instructor in Medicine Tulane University School of Medicine New Orleans, Louisiana
1979- 1981	Staff Emergency Department Physician Ochsner Foundation Hospital New Orleans, LA
Jan 1978 – June 1979	Staff Emergency Department Physician Kent General Hospital Dover, Delaware
June 1968 –Sept 1970	Clinical Laboratory Technician (Summer/Weekends) Department of Pathology Kent General Hospital Dover, Delaware

### **MILITARY SERVICE**

Oct 1980 – Dec 2015	Rank – Colonel, USAF, MC (Brigadier General select) Final Assignment: Special assistant to the Adjutant General, Delaware National Guard Aeronautical Rating: Chief Flight Surgeon (primary aircraft assignment: F-4C Phantom II 1981-1985, F-15 Eagle 1985 - 1995, C-130H Hercules 1995 – 2015) Total civilian + military flying hours: 3900 (431 combat hours/263 combat sorties) Key previous assignments: <ul style="list-style-type: none"><li>- Flight Surgeon, 122nd Tactical Fighter Squadron, Louisiana ANG (1980-1989)</li><li>- Chief of Aerospace Medicine, 159<sup>th</sup> Medical Group, Louisiana ANG (1989-1992)</li><li>- Commander, 159<sup>th</sup> Medical Group, Louisiana ANG (1992-1995)</li><li>- Commander, 447<sup>th</sup> Expeditionary Medical Squadron, Baghdad, Iraq (2008)</li><li>- State Air Surgeon, Delaware Air National Guard (1995-2011)</li><li>- Air National Guard Assistant to the Commander, 59<sup>th</sup> Medical Wing, Joint Base San Antonio/Lackland AFB (2011- 2014)</li></ul>
Mar 2020—present	Rank—Colonel (CA), California State Guard

### **PROFESSIONAL COMMITTEES**

2018- 2020	Chair, Conflict of Interest and Ethics Committee, Infectious Diseases Society of America
2018-present	Professoriate Appointment and Promotions Committee, Stanford University School of Medicine
2018- 2019	Chair, Search Committee (Hospital Medicine research director), Department of Medicine, Stanford University School of Medicine
2017-present	Stanford University Military-Affiliated Advisory Committee
2017-present	Healthcare Infection Control Practices Advisory Committee (HICPAC), Centers for Disease Control and Prevention (CDC)

2016- present	Sepsis Task Force, Infectious Diseases Society of America,
2011- 2017	Standards and Practice Guidelines Committee, Infectious Diseases Society of America (Chair 2015-2017)
2015- present	Care Review Committee, Department of Medicine, Stanford University School of Medicine
2014-present	Board of Regents, California Institute of Medical Research
2009 – 2011	Chair, Santa Clara Valley Medical Center Medicine QI and Peer Evaluation Committee
2007 – 2015	Stanford University School of Medicine Clinician Educator Appointment and Promotions Committee
2006 – present	Stanford University Intern Selection Committee
2006 - present	Stanford University Residency Review Committee
2003 – 2013	Santa Clara Valley Medical Center Infection Control Committee
1990 – 2015	Consultant (Infectious Diseases) to the Surgeon General, United States Air Force
1996 – 1999	Chairman, Virology Subcommittee, Inter-Company Collaboration for AIDS Drug Development
1994 – 1998	Clinical Trial Subcommittee, Inter-Company Collaboration for AIDS Drug Development
1994 – 1995	Scientific Agenda Committee, CPCRA/NIAID/NIH
1993 – 1996	Advisory Board, Medical Eye Bank of Delaware
1992 – 1996	Medical Advisory Committee, Planned Parenthood of Delaware
1992 – 1994	Chairman, National Institutes of Health/National Institute of Allergy and Infectious Diseases, Community Programs for Clinical Research on AIDS, Vaccine Working Group
1990 – 2003	National Institutes of Health/National Institute of Allergy and Infectious Diseases Acquired Immunodeficiency Syndrome Research Review Committee (Study section member).
1990 – 1996	Co-Chairman, NIH/NIAID, Community Programs for Clinical Research on AIDS, Combination Nucleoside Protocol Committee
1990 – 1994	NIH/NIAID, CPCRA, Antiretroviral Working Group
1990 – 1994	NIH/NIAID, CPCRA, Surrogate Markers Subcommittee
1990 – 1994	Supreme Court of Delaware, Board on Professional Responsibility
1989 – 1990	Arthritis Foundation Medical and Scientific Committee

1989 – 1990	Supreme Court of Delaware, Committee on Judicial Problems Relating to AIDS
1988 – 1989	E.I. DuPont de Nemours & Co., Inc. Strategic Planning Team - Infectious Diseases/Cancer
1986 – 1996	Medical Center of Delaware Executive Committee, Department of Medicine
1986 – 1994	Governor's AIDS Task Force, State of Delaware, Division of Public Health
1985 – 1994	Blood Bank of Delaware Medical Advisory Committee
1984 – 1985	Advisory Committee on Tuberculosis, State of Delaware Division of Public Health
1981 – 1988	Medical Center of Delaware Antimicrobial Surveillance Committee (Chairman 1987-1988)
1981 – 1988	Medical Center of Delaware Infection Control Committee
1981 – 1988	Medical Center of Delaware Education Committee, Department of Medicine
1981 – 1988	St. Francis Hospital Infection Control Committee

### **TEACHING**

2018 – present	Stanford University School of Medicine Course Director Med 245--Leadership in Medicine: Developing Your Moral Identity
9/21/2017- 12/21/2017	Resident Faculty, Bing Overseas Studies Program University of Oxford, UK OSPOXFRD 14-02- The Battle of Britain and the Anglo-American Combined Bomber Offensive of World War II
2013 – 2017	Resident Fellow, Robinson House Stanford University
2013- present	Attending Physician, University Hospitalist Service, Stanford University School of Medicine
2003 – present	Stanford University School of Medicine Teaching Attending, Division of Infectious Diseases and Inpatient (General) Medicine MED 245 Moral and Ethical Leadership (course director) INDE-265 Microbiology and Infectious Diseases Medicine 300 Core Lecturer, “HIV from Bench to Bedside” and “Antibiotics, spectra, mechanisms of action and resistance, Medicine 302 Attending Physician/Preceptor, Medicine 313 Attending Physician/Preceptor,

Pediatrics 300/Pediatric Infectious Diseases Teaching Rounds, SCVMC/LPCH,  
Human Health and Disease 222/223/224 CPC Discussant (twice yearly)

- 1998 – 2003            Stanford University School of Medicine  
Teaching Attending, Inpatient Infectious Diseases Consult Service, Stanford  
University Hospital and Attending Physician, Immune Clinic, VA Medical Center,  
Palo Alto
- 1996 – 1997            University of California San Diego  
Teaching Attending, Special Immunology Clinic, VA Medical Center, LaJolla
- 1988 – 1996            Mid-Atlantic AIDS Regional Education and Training Center  
Chairman/Principal Investigator, Delaware Area
- 1986 – 1994            Medical Center of Delaware  
Coordinator for Education, AIDS Clinic
- 1981 – 1996            Jefferson Medical College  
Lecturer, Infectious Diseases  
(Third Year, Internal Medicine Core Curricula)
- 1981 – 1988            Medical Center of Delaware  
Coordinator for Education, Adult Infectious Diseases  
(MCD Internal Medicine Residents and JMC Fourth Year Students)

#### **OTHER PROFESSIONAL ACTIVITIES**

- 2020- present            Consultant on COVID-19, NATO International Security Assistance Force,  
Afghanistan
- 2020- present            Instructor, Tactical Combat Casualty Care, California State Guard and Air National  
Guard
- 2020- present            Consultant on COVID-19, National Basketball Association
- 2019- present            Aviation Medical Issues Committee, Red River Valley Fighter Pilots Association
- 2019- present            Community Veterans Engagement Board, VA Palo Alto Health Care System
- 2018                      Flight Medicine/Human Factors Consultant, Mishap Investigation Board, Reno Air  
Racing Association, L-39 Mid-Air Collision, Reno/Stead, NV
- 2018- present            Co-Founder, Scrubs Addressing the Firearms Epidemic (SAFE)
- 2018- present            Advisory Board, Global AIDS Interfaith Alliance
- 2010- present            Board of Directors, Episcopal Chaplaincy, Stanford Hospital
- 2008                      Flight Surgeon Member, Interim Safety Board, United States Air Force, C-130H  
Class A Mishap, Baghdad, Iraq
- 1990 – 1991            Board of Directors, Wilmington Music School
- 1989 – 1992            Board of Directors, American Red Cross (Delaware)
- 1989 – 1990            Board of Directors, Arthritis Foundation (Delaware)

1989 – 1990 Board of Directors, Family Services of Delaware  
1986 – 1994 Board of Directors, Blood Bank of Delaware  
1982 – 1986 Board of Directors, Delaware Lung Association

**EDITORIAL ACTIVITIES:**

2003 – present Associate Editor, Infectious Disease Alert  
2014- present Associate Editor, Diagnostic Microbiology and Infectious Disease  
1992- present Editorial Board, AIDS (London).  
1990 – present Reviewer, AIDS (London)  
1990 – present Reviewer, Journal of Infectious Diseases/Clinical Infectious Diseases/Open Forum Infectious Diseases  
2013-- present Reviewer, Journal of Antimicrobial Chemotherapy  
2015- present Reviewer, American Journal of Epidemiology  
2016- present Reviewer, American Journal of Tropical Medicine and Hygiene  
2017—present Reviewer, PLOS One  
2019- present Reviewer, Annals of Internal Medicine  
2019- present Reviewer, Critical Care Medicine  
2019- present Reviewer, Hospital Pediatrics  
1993 Reviewer, Evaluation and Management of Early HIV Infection, Agency for Health Care Policy and Research (AHCPR) Department of Health and Human Services  
1993 Reviewer, HIV/AIDS Research Agenda, National Institutes of Health (NIH), National Institute of Allergy and Infectious Diseases (NIAID).  
1991 – 1996 Reviewer, Antiviral Chemistry and Chemotherapy  
1988 – 1991 Editorial Board, Delaware Medical Journal

**RESEARCH GRANT SUPPORT**

1992 – 1997 HRSA/MAAETC grants renewed. (Principal Investigator, Delaware Area)  
1989 – 1996 National Institutes of Health/National Institute of Allergy and Infectious Diseases Community Program for Clinical Research on AIDS - Associate Investigator (William Holloway, PI)  
1987 – 1996 Health Resources Services Administration: Mid-Atlantic AIDS Regional Education and Training Center, Principal Investigator, Delaware Area.

1979 – 1981                      Ochsner Foundation: In vitro studies of antimicrobial interactions with Listeria monocytogenes

### **MEDICAL SOCIETIES AND OTHER ORGANIZATIONS**

Aerospace Medical Association

American College of Physicians (Fellow)

American Society for Microbiology

Alliance of Air National Guard Flight Surgeons

Association of Military Surgeons of the United States

Infectious Diseases Society of America (Fellow)

Medical Society of Delaware

Military Officers Association of America

Pediatric Infectious Diseases Society (Fellow)

Red River Valley Fighter Pilots Association

Society of USAF Flight Surgeons

### **HONORS AND AWARDS**

2020	Chief Residents' Award for Dedication to Teaching, Department of Medicine, Stanford University School of Medicine
2019	Wright Brothers Master Pilot Award, Federal Aviation Administration
2019	Alwin C. Rambar-James B.D. Mark Award for Excellence in Patient Care, Stanford University
2019	Medical student teaching award, School of Medicine, Stanford University
2019	Fellow, Pediatric Infectious Diseases Society
2017	Society Citation, Infectious Diseases Society of America
2014, 2015	David A. Rytand award for excellence in clinical teaching, Department of Medicine, Stanford University School of Medicine
2011	Paul Harris Fellowship—Recognition for humanitarian service, Rotary International
2008	Award for humanitarian service to the people of Iraq-- Iraqi Army Ground Forces Command
2008	Teaching award, Iraqi Armed Forces Flight Surgeon Training Course

- 2007 Commendation for professionalism in commitment to patient welfare—American College of Physicians Ethics, Professionalism and Human Rights Committee
- 2006 George W. Bush Award (Outstanding Air National Guard Officer), Air Force Association
- 1990 Fellow, Infectious Diseases Society of America
- 1988 Malcolm C. Grow Award, Outstanding U.S.A.F. flight surgeon (ANG Command)
- 1984 Fellow, American College of Physicians
- 1983 Distinguished graduate, U.S.A.F. School of Aerospace Medicine
- 1981 Trustee's Award for Original Medical Research (Ochsner Clinic and Ochsner Foundation Hospital)
- 1975 Alpha Omega Alpha (Jefferson Medical College)
- 1972 President's Award (Pennsylvania State University)
- 1971 – 1972 Varsity Track and Cross-Country Teams (Pennsylvania State University)
- 1967 - 1971 Valedictorian; Bausch & Lomb Award; Science Award; English Award; American Legion History Award; Student Council Award; Delaware All-State Orchestra, Varsity Football and Track (Dover High School)
- 1971 Co-Captain, Varsity Track Team (Dover High School)

#### Military

##### Decorations:

Legion of Merit, Air Force Meritorious Service Medal with two oak leaf clusters, Air Medal with two oak leaf clusters, Aerial Achievement Medal with three oak leaf clusters, Air Force Commendation Medal with three oak leaf clusters, Air Force Combat Action Medal, Southwest Asia Service Medal with two bronze stars, Humanitarian Service Medal with one bronze star, Iraq Campaign Medal with four bronze stars, Afghanistan Campaign Medal with two bronze stars, Combat Readiness Medal, Global War on Terrorism Expeditionary Medal, Armed Forces Expeditionary Medal with one bronze star, National Defense Service Medal with one bronze star, Air Force Expeditionary Service Ribbon with Gold Border and four oak leaf clusters, Antarctica Service Medal, Armed Forces Reserve Medal with M device, Small Arms Expert Marksmanship Ribbon (M16/M4 rifle and M9 pistol), Delaware Conspicuous Service Cross, Louisiana Legion of Merit, Louisiana Emergency Service Medal, Mississippi Emergency Service Medal, NATO ISAF (Afghanistan) Medal.

#### Civilian

##### Aeronautical Ratings:

Airline Transport Pilot- Multiengine Land Aircraft (Boeing 737, Douglas DC-3 and L-29 Delfin/L-39 Albatross jet type ratings), Commercial privileges- Single Engine Land Aircraft, Private privileges- Glider (aero tow).

### **RESEARCH ACTIVITY**

- 2003 – 2013 Clinical Site Director at Santa Clara Valley Medical Center, Stanford AIDS Clinical Trial Unit, National Institute of Allergy and Infectious Diseases/NIH.

- 1999 – 2003 Vice President, Regulatory Affairs and Clinical Research: Formulation of regulatory strategy, development and execution of clinical development plan for an integrated genotyping system for drug resistance testing of HIV-1, Hepatitis B and Hepatitis C viruses, and overall responsibility for completion of a 37 volume 510(k) submission to FDA and related marketing applications in Canada, Europe, and Latin America. In addition, created and directed Medical Affairs/Medical Information group (Visible Genetics, Inc.)
- 1997 – 1999 Director, Clinical Research: Supervision of Phase I-IV clinical trials of adefovir dipivoxil for HIV disease indication, leader of clinical NDA team. (Gilead Sciences)
- 1996 – 1997 Director, Medical Affairs Group, Clinical Affairs: Responsible for Phase IIIB and Phase IV trials of nelfinavir (AG1343) HIV protease inhibitor, Expanded Access Program (Adult and Pediatric), post-marketing adverse experience reporting, and drug information services. In addition, served as leader of clinical NDA team. (Agouron Pharmaceuticals).
- 1992 – 1996 International Project Clinician and Project Team Leader: Supervision of Phase I-III clinical trials and overall management of losoxantrone (DuP 941), and bisnafide (DMP 840), antineoplastic agents. (DuPont Merck Clinical Research).
- 1992 – 1996 International Project Clinician: Development of clinical research plans, protocol design, and supervision of clinical trials of DMP450 HIV protease inhibitor and DMP266 (efavirenz) non-nucleoside reverse transcriptase inhibitor. Designed all studies eventually used to support efavirenz NDA including single and multiple dose PK studies, drug interaction studies, safety and efficacy trials (e.g. Study 006) (DuPont Merck Clinical Research).
- 1992 – 1996 Principal Investigator: Construction and characterization of infectious molecular clones of HIV-1 containing defined mutations in the HIV protease and RT genes using oligonucleotide-directed mutagenesis. (DuPont Merck Virology Research).
- 1992 – 1993 International Project Clinician: Development of clinical research plans, protocol design, and clinical supervision of DMP 323 (HIV protease inhibitor) studies in patients with HIV infection. (DuPont Merck Clinical Research).
- 1990 – 1994 Principal Investigator: Characterization of HIV-1 clinical isolates by polymerase chain reaction amplification of protease gene and direct nucleotide sequencing (DuPont Merck Virology Research).
- 1990 – 1995 Principal Investigator: Isolation of HIV-1 from infected patients and determination of in vitro susceptibility to antiviral agents including HIV protease inhibitors in development (DuPont Merck Virology Research).
- 1991 – 1996 Co-investigator (with M. Otto, L. Bacheler, R. King, and E. Cheng): Characterization of HIV-1 mutants selected in tissue culture with reduced in vitro susceptibility to HIV protease inhibitors and non-nucleoside reverse transcriptase inhibitors. (DuPont Merck Virology Research).
- 1992 – 1996 Co-investigator (with D. Mayers, Walter Reed Army Institute of Research and H. Balfour, University of Minnesota): Prospective evaluation of resistance to nucleoside antiretroviral agents in patients participating in a clinical trial of combination nucleosides in HIV infection. (DuPont Merck Virology Research).

- 1988 – 1990 International Project Clinician: Development of clinical research plans, protocol design, and clinical supervision of Brequinar (DuP 785) studies in rheumatoid arthritis, psoriasis, and organ transplantation (DuPont Medical Research).
- 1989 – 1990 Project Clinician: Clinical supervision of a pilot study of lymphokine activated killer cells/IL-2/Zidovudine in HIV-infected patients (DuPont Medical Research).
- 1989 – 1990 Project Clinician: Protocol design and clinical supervision of a Phase I/II bioavailability, pharmacokinetic, safety, and efficacy study of Brequinar (DuP 785) in patients with histologically documented cancer (DuPont Medical Research).
- 1988 Project Clinician: Development of clinical research plan, protocol design, and clinical supervision of Ampligen studies in HIV infected patients (DuPont Medical Research).
- 1979 Prospective evaluation of an enzyme-linked immunosorbent assay (ELISA) to detect anti-mannan antibody in immunocompromised patients at risk for development of disseminated candidiasis (Co-investigator: In collaboration with R. Marier, M.D., LSU School of Medicine).
- 1980 Characterization of plasmids conferring resistance to aminoglycosides in Klebsiella pneumoniae causing epidemic infection in a neonatal I.C.U. (Co-investigator: In collaboration with R. O'Callaghan, Ph.D., LSU School of Medicine).

## **BIBLIOGRAPHY**

### **Abstracts**

1. **Winslow DL**. In Vitro Activity of Trimethoprim and Sulfamethoxazole Against Listeria monocytogenes. Abstract #618, presented at 20th Interscience Conference on Antimicrobial Agents and Chemotherapy, New Orleans, Louisiana, September 23, 1980.
2. **Winslow DL**, Pankey GA. In Vitro Activity of Antimicrobial Combinations Containing Rifampin or Trimethoprim against Listeria monocytogenes. Abstract #A-3, presented at 81st Annual Meeting of the American Society for Microbiology, Dallas, Texas, March 2, 1981.
3. **Winslow DL**, Pike PL, Holloway WJ. Comparative In Vitro Activities of Newer B-lactam Antibiotics Against Listeria monocytogenes. Abstract #A2, presented at 82nd Annual Meeting of the American Society for Microbiology, Atlanta, Georgia, March 8, 1982.
4. **Winslow DL**, Damme J, Dieckan E, Holloway WJ. Delayed Bactericidal Activity of B-lactam Antibiotics Against Listeria monocytogenes - Antagonism by Rifampin and Chloramphenicol. Abstract #224, presented at 22nd Interscience Conference on Antimicrobial Agents and Chemotherapy, Miami, Florida, October 4-6, 1982.
5. Holloway WJ, **Winslow DL**, Reinhardt JF. Treatment of Gram-negative Bacteremia with Intravenous Trimethoprim and Sulfamethoxazole. Abstract #A-40, presented at 83rd Annual Meeting of the American Society for Microbiology, New Orleans, Louisiana, March 9, 1983.
6. **Winslow DL**, Bailey E, Holloway WJ. Effect of Newer B-lactam Antibiotics on the Bactericidal Activity of Ampicillin Against Listeria monocytogenes. Abstract #1056, Presented at the 24th Interscience Conference on Antimicrobial Agents and Chemotherapy, Washington, D.C., October 8-10, 1984.

7. Holloway WJ, **Winslow DL**, Bentsen C. Infection Due to Penicillin-insensitive Type 23 Pneumococcus, Abstract #A-1, Presented at the 85th Annual Meeting of the American Society for Microbiology, Las Vegas, Nevada, March 3-7, 1985.
8. Holloway WJ, **Winslow DL**, Reinhardt JF. Cefmetazole in Treatment of Serious Infections, Abstract #1225, Programs and Abstracts of the 26th Interscience Conference on Antimicrobial Agents and Chemotherapy, New Orleans, Louisiana, October 1, 1986.
9. **Winslow DL**, Steele-Moore L, Furness K, Holloway WJ. Interaction of Beta-lactam Antibiotics and Meningeal Pathogens, Abstract #A-28, Programs and Abstracts of the 87th Annual Meeting of the American Society for Microbiology, Atlanta, Georgia, March 2, 1987.
10. Tribe D, Reed D, Lindell P, **Winslow DL**, Petteway S, et al. Serological Analysis of HIV gag Reactive Sera in a Donor Population Using Both Viral and Recombinant Antigens. Paper TP.85 Presented at the III International Conference on Acquired Immunodeficiency Syndrome (AIDS), Washington, D.C., June 1, 1987.
11. **Winslow DL**, Allen C, Reinhardt J, Lindell P, Travis R. Behavior Risk Factors and Clinical Features of Blood Donors Seropositive for HIV, Abstract #700, 27th Interscience Conference on Antimicrobial Agents and Chemotherapy, New York City, New York, October 4, 1987.
12. **Winslow DL**, Allen C, Reinhardt JF, Lindell P, Travis R. Declining Incidence and Changing Behavioral Risk Factors of Blood Donors Seropositive for HIV, Abstract #7686, presented at IV International Conference on AIDS, Stockholm, Sweden, June 12-16, 1988.
13. Bach MC, Howell DA, Valenti AJ, Smith T, Dretler RH, **Winslow DL**. Aphthous Ulcerations of the Gastrointestinal Tract in Patients with AIDS, V International Conference on AIDS, Montreal, June 4-9, 1989.
14. **Winslow DL**, Bincsik A, Lincoln P, Smolka H, Holloway W. Secondary Prophylaxis of Pneumocystis Carinii Pneumonia with Systemic Pentamidine, V International Conference on AIDS, Montreal, June 4-9, 1989.
15. Weck PK, Dorian SM, **Winslow DL**, Ycas JW, Chao GC. Results of a Randomized Double-blind Clinical Trial of Ampligen, DuPont Bioscience Forum, Wilmington, Delaware, April 10-11, 1989.
16. Ycas JW, **Winslow DL**, Chao GC, Weck PK. The Risk of AIDS for ARC Patients: A Statistical Report on the AMP101 Trial, DuPont Bioscience Forum, Wilmington, Delaware, April 10-11, 1989.
17. **Winslow DL**, Lisi TB, Kim YS, Labriola DF, Zajac BA. Clinical Trials of DuP 785 in Rheumatoid Arthritis, DuPont Bioscience Forum, Wilmington, Delaware, March 26-27, 1990.
18. Farmer DL, Linna TJ, Smith JW, **Winslow DL**, Weck PK, Eberly VS, Zajac BA. Clinical Trials with Cellular Therapy, DuPont Bioscience Forum, Wilmington, Delaware, March 26-27, 1990.
19. Farmer DL, **Winslow DL**, Zajac BA. Clinical Trials for Novel Immunosuppressive Agents in Organ Transplantation, DuPont Bioscience Forum, Wilmington, Delaware, March 26-27, 1990.
20. Nonomura JH, Linna TJ, Kim YS, **Winslow DL**, Labriola DF, Zajac BA. Clinical Assessment of Anti-Inflammatory Dermatological Agents, DuPont Bioscience Forum, Wilmington, Delaware, March 26-27, 1990.
21. Donehower R, Noe D, Forestiere A, Grochow L, Ettinger D, Rowinsky E, McGuire W, Hendricks C, King P, Lisi T, **Winslow DL**. Phase I, Bioavailability, Pharmacokinetic Study of Oral Brequinar in Patients with Advanced Cancer, Annual Meeting of the American Society of Clinical Oncology, Houston, Texas, May 19-21, 1991.

22. King SP, Chi CL, **Winslow DL**, Lisi TB. Pharmacokinetics of Brequinar Sodium After Oral Dosing in Cancer Patients, DuPont Bioscience Forum Wilmington, Delaware, April 29-30, 1991.
23. **Winslow DL**, Lisi TB, King SP, Noe D, Donehower R. Phase I Bioavailability and Pharmacokinetics Study of Oral Brequinar in Patients with Advanced Cancer, DuPont Bioscience Forum, Wilmington, Delaware, April 29-30, 1991.
24. **Winslow DL**, Garber S, Reid C, Otto MJ. Isolation of HIV-1 from Peripheral Blood Mononuclear Cells. DuPont Bioscience Forum, Wilmington, Delaware, April 29-30, 1991.
25. **Winslow DL**, Bacheler LT, Stack S, Bincsik A, Swanson K, Otto MJ. Genotypic Diversity of HIV-1 Isolated from Mid-Atlantic United States. VIII International Conference on AIDS, Amsterdam, Netherlands, July 19-24, 1992.
26. Otto MJ, Garber S, **Winslow DL**, Cheng Y-SE, Reid CD, Jadhav PK. In vitro Isolation and Partial Characterization of HIV Variants with Reduced Sensitivity to C-2 Symmetrical Inhibitors of HIV-1 Protease. VIII International Conference on AIDS, Amsterdam, Netherlands, July 19-24, 1992.
27. Cheng Y-SE, Patterson CE, Buckery R, Otto MJ, **Winslow DL**. HIV-1 (rf) Variants with a Single Amino Acid Substitution in Protease (Val 82 to Ala) Have Reduced Sensitivity to C-2 Symmetrical Inhibitors of HIV-1 Protease. VIII International Conference on AIDS, Amsterdam, Netherlands, July 19-24, 1992.
28. Church T, Dehlinger M, Saravolatz L, Stein D, **Winslow DL**, Collins G. Design of a Randomized Trial of Combined Nucleoside Analog Antiretroviral Therapy in AIDS Patients. XIV Annual Meeting Society for Clinical Trials, Orlando, Florida, May 23-26, 1993.
29. Otto MJ, Reid CD, Garber S, **Winslow DL**, Scarnati H, Lam P, Ru Y. XM323, A Novel Cyclic Non-peptidyl Inhibitor of HIV Protease with Potent In vitro Antiviral Activity. IX International Conference on AIDS, Berlin, Germany, June 7-11, 1993.
30. **Winslow DL**, Scarnati H, Otto MJ. In vitro Antiviral Activity of XM323 (Non-peptidyl) HIV Protease Inhibitor) Against Clinical Isolates of HIV-1. IX International Conference on AIDS, Berlin, Germany, June 7-11, 1993.
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### **INVITED LECTURES:**

#### **Years 1989 to 1999**

01/09/89

"Clinical Aspects of HIV Disease"  
DuPont AIDS Symposium, Wilmington, DE.

01/17/89

"Infections Due to Listeria monocytogenes"  
Infectious Disease Section Conference, Medical Center of Delaware, Newark, DE.

- 02/17/89 "AIDS and HIV Infection"  
Red Clay School District Nurses, Wilmington, DE.
- 04/11/89 "Management of HIV Disease"  
Medical Grand Rounds, Medical Center of Delaware, Wilmington, DE.
- 04/17/89 "Immunologic Mechanisms and Host Resistance to Infection"  
Family Practice Conference, Medical Center of Delaware, Wilmington, DE.
- 04/26/89 "Management of Complications of HIV Infection"  
Infectious Disease Section Conference, Medical Center of Delaware, Newark, DE.
- 05/05/89 "The Human Immunodeficiency Virus - Virology and Immunopathogenesis"  
College of Life Sciences, University of Delaware, Newark, DE.
- 06/20/89 "AIDS in Delaware"  
Family Services of Delaware, Wilmington, DE.
- 06/24/89 "Infection Management in the Emergency Department"  
American Academy of Emergency Physicians, Atlantic City, NJ.
- 07/12/89 "Central Nervous System Infections"  
Neurology Section Conference, Medical Center of Delaware, Newark, DE.
- 09/20/89 "Laboratory Diagnosis in Infectious Disease"  
Infectious Diseases Section Conference, Medical Center of Delaware, Newark, DE.
- 09/21/89 "AIDS - Current Research"  
DuPont Company Occupational Health Physicians, Wilmington, DE.
- 10/19/89 "Current Treatment and Research in Rheumatoid Arthritis"  
Delaware Chapter, Arthritis Foundation, Wilmington, DE.
- 10/24/89 "Blood-borne Pathogens"  
DuPont Virology Research Review, Wilmington, DE.
- 11/01/89 "Virology and Immunopathogenesis of HIV Infection"  
Delaware Society of Pathologists, Wilmington, DE.
- 01/04/90 "Current Research on HIV"  
Leadership Delaware, Buena Vista, New Castle, DE.
- 01/18/90 "Management of HIV Disease"  
Medical Grand Rounds, Medical Center of Delaware, Newark, DE.
- 01/23/90 "Update on HIV Infection"  
Medical Grand Rounds, Kent General Hospital, Dover, DE.
- 02/16/90 "AIDS in Delaware"  
Rotary Club, Wilmington, DE.
- 03/12/90 "Medical Management of AIDS"  
Medical/Legal Symposium, University of Delaware, Newark, DE.
- 03/13/90 "AIDS Update"  
Clinical Research Staff, DuPont Pharmaceutical Company, Wilmington, DE.

- 03/14/90 "Antiviral Therapy"  
Infectious Disease Section Conference, Medical Center of Delaware, Newark, DE.
- 04/11/90 "Immunopathogenesis of HIV"  
Keynote Address, Centers for Disease Control/Association of State and Territorial Public Health Laboratory Directors, Baltimore, MD.
- 06/05/90 "AIDS - The Disease and Current Treatment"  
DuPont Chambers Works, Deepwater, NJ.
- 08/28/90 "Host Defense Against Infection"  
DuPont Molecular Biology Seminar Series, Experimental Station, Wilmington, DE.
- 10/12/90 "AIDS in the Emergency Department"  
Department of Emergency Medicine Conference, Medical Center of Delaware, Newark, DE.
- 12/06/90 "HIV Treatment Update"  
DuPont Central Research Meeting, Wilmington, DE.
- 12/12/90 "Host Defenses Against Infection"  
Infectious Disease Section Conference, Medical Center of Delaware, Newark, DE.
- 02/27/91 "Current Research on HIV"  
DuPont Central Research, Experimental Station, Wilmington, DE.
- 03/27/91 "Antiviral Therapy"  
Department of Life and Health Sciences, University of Delaware, Newark, DE.
- 04/30/91 "Epstein Barr Virus Infections"  
Family Practice Residents Conference, St. Francis Hospital, Wilmington, DE.
- 05/08/91 "HIV and AIDS - Laboratory Diagnosis and Immunopathogenesis"  
Keynote Address, Centers for Disease Control/Association of State and Territorial Public Health Laboratory Directors, Princeton, NJ.
- 09/12/91 "Central Nervous System Manifestations of HIV"  
Neurology Section Conference, Medical Center of Delaware, Newark, DE.
- 09/12/91 "Unmet Medical Needs in Treatment of Herpes Virus Infections"  
DuPont Merck Virology Research, Experimental Station, Wilmington, DE.
- 09/30/91 "HIV and the Emergency Department"  
Department of Emergency Medicine, Medical Center of Delaware, Newark, DE.
- 10/23/91 "Infections Due to Listeria monocytogenes"  
Infectious Disease Section Conference, Medical Center of Delaware, Newark, DE.
- 01/30/92 "Resistance to Antiviral Agents"  
Medical Grand Rounds, Medical Center of Delaware, Newark, DE.
- 03/19/92 "Infectious Diseases"  
Visiting Nurses of Delaware, New Castle, DE.

- 04/21/92 "HIV Infection"  
DuPont Fibers, Experimental Station, Wilmington, DE.
- 05/01/92 "Antiretroviral Therapy"  
Medical Grand Rounds, Geisinger Medical Center, Danville, PA.
- 06/23/92 "Blood-borne Pathogens"  
DuPont Merck Occupational Health and Safety, Experimental Station,  
Wilmington, DE.
- 07/16/92 "Current Research in HIV Infection"  
Medical Staff Conference, Langley Air Force Base, VA.
- 09/16/92 "Nuts and Bolts of Molecular Biology"  
Infectious Disease Section Conference, Medical Center of Delaware, Newark, DE.
- 09/21/92 "Mechanisms of Resistance to Antiretroviral Agents"  
DuPont Molecular Biology Seminar Series, Experimental Station, Wilmington,  
DE.
- 10/06/92 "HIV and AIDS"  
Critical Care Nursing Course, Medical Center of Delaware, Newark, DE.
- 10/06/92 "AIDS in Delaware"  
First Presbyterian Church, Wilmington, DE.
- 10/13/92 "Current Treatment of HIV Disease"  
Delaware Conference on AIDS, Delaware State College, Dover, DE.
- 01/06/93 "Viral Diagnostic Testing"  
Blood Bank of Delaware Medical Advisory Committee, Dover, DE.
- 01/11/93 "AIDS Research at DuPont Merck"  
DuPont Fibers Seminar Series, Kinston, NC.
- 01/19/93 "Diagnosis and Treatment of HIV Infection"  
DuPont Stine Laboratory Seminar Series, Newark, DE.
- 01/27/93 "Antiviral Resistance"  
Infectious Disease Section Conference, Medical Center of Delaware, Newark, DE.
- 05/07/93 "New Concepts in Antiretroviral Therapy"  
Infectious Disease Review Course, Delaware Academy of Medicine, Wilmington,  
DE.
- 05/13/93 "AIDS in Delaware"  
New Castle County Public School Nurses, Wilmington, DE.
- 06/24/93 "Update on HIV Infection"  
DuPont Occupational Health Physicians and Nurses, Stine Laboratory, Newark,  
DE.
- 07/07/93 "Laboratory Diagnosis in Infectious Diseases"

- Infectious Diseases Section Conference, Medical Center of Delaware, Newark, DE.
- 07/19/93 "Treatment of HIV Infection"  
DuPont Merck New Product Planning, Wilmington, DE.
- 07/29/93 "AIDS in Delaware and the Safety of the Blood Supply"  
Rotary Club, Wilmington, DE.
- 08/25/93 "Antiretroviral Therapy"  
DuPont Merck Science Commitment Conference, University of Delaware, Newark, DE.
- 10/20/93 "AIDS in Delaware"  
Colonial School District PTA, New Castle, DE.
- 11/02/93 "HIV Infection"  
Blood Bank of Delaware, Newark, DE.
- 11/16/93 "HIV Infection"  
Blood Bank of the Eastern Shore, Salisbury, MD.
- 12/07/93 "Resistance to HIV Protease Inhibitors"  
Plenary Lecture, AIDS Clinical Trials Group Meeting, National Institute of Allergy and Infectious Diseases/National Institutes of Health, Washington, D.C.
- 01/12/94 "Infections Due to Listeria monocytogenes"  
Infectious Diseases Section Conference, Medical Center of Delaware, Newark, DE.
- 01/26/94 "Central Nervous System Infections"  
Medical Student Lecture Series, Jefferson Medical College, Philadelphia, PA.
- 05/09/94 "Resistance to HIV Protease Inhibitors"  
DuPont Merck Molecular Biology Seminar Series, Experimental Station, Wilmington, DE.
- 06/02/94 "HIV Protease Inhibitors, A New Class of Antiretroviral Agents"  
IX Annual Tri-Service Infectious Disease Meeting, Scottsdale, AZ.
- 06/09/94 "Listeriosis"  
Medical Grand Rounds, Department of Medicine, Medical Center of Delaware, Newark, DE.
- 07/06/94 "Clinical Assessment of the HIV-positive Patient"  
Infectious Disease Section Conference, Medical Center of Delaware, Newark, DE.
- 07/11/94 "New Concepts in HIV Disease - Pathogenesis and Medical Management"  
Drexel AIDS Education Institute Conference, Philadelphia, PA.
- 07/20/94 "New Concepts in Antiretroviral Therapy"  
Medical Grand Rounds, Henry Ford Hospital, Detroit, MI.
- 07/26/94 "DMP450, A Cyclic Urea HIV Protease Inhibitor with Improved Oral Bioavailability"  
Primary Infection Committee, AIDS Clinical Trials Group. NIAD/NIH, Washington, DC.

- 10/20/94 "Resistance to HIV Protease Inhibitors"  
Intercompany Collaboration for AIDS Drug Development. Woodbridge, NJ.
- 01/19/95 "New Concepts of Pathogenesis of HIV Disease"  
Staff Conference, 39th Medical Group (USAF), Incirlik AB, Turkey.
- 02/01/95 "Central Nervous System Infections"  
Medical Student Lecture Series, Jefferson Medical College, Philadelphia, PA.
- 03/29/95 "Molecular Biology For Clinicians"  
Infectious Disease Conference, Medical Center of Delaware, Newark, DE.
- 04/13/95 "Systemic Fungal Infections"  
Internal Medicine Resident Lecture Series, Medical Center of Delaware, Newark, DE.
- 04/28/95 "HIV Infection and AIDS"  
Lecture to Students, Faculty and Parents, St. Peter's School, New Castle, DE.
- 07/25/95 "HIV Disease and Antiretroviral Therapy"  
DuPont Merck Post-doctoral Lecture Series, Wilmington, DE.
- 09/10/95 "Monitoring the Emergence of Drug Resistance and the Impact of Therapeutic Interventions"  
FDA Seminar, Fourth Workshop on Viral Resistance, Annapolis, MD.
- 09/12/95 "Impact of Viral Genetic Background on Observed Viral Phenotype"  
Fourth Workshop on Viral Resistance, Annapolis, MD.
- 12/05/95 "DMP 266, a Novel Non-nucleoside Reverse Transcriptase Inhibitor"  
Pediatric Primary Therapy Committee, AIDS Clinical Trials Group. NIAID/NIH, Washington, DC.
- 03/15/96 "Nelfinavir, HIV Protease Inhibitor"  
California Collaborative Treatment Group, University of California, Irvine, Irvine, CA.
- 05/14/96 "Update on the Use of Protease Inhibitors in the Treatment of HIV Infection"  
American Foundation for AIDS Research, Boston, MA.
- 06/11/96 "Nelfinavir, a Novel HIV Protease Inhibitor"  
International Conference on Protease Inhibitors, Novel Therapeutic Application and Development. San Francisco, CA.
- 06/22/96 "Nelfinavir, Clinical Experience with a Novel HIV Protease Inhibitor"  
Drug Approval/Strategy Trial Symposium, Royal Society of Medicine, London, UK.
- 03/21/97 "Nelfinavir and the Newer Antiretroviral Agents"  
Infectious Disease Conference, Medical Center of Delaware, Newark, Delaware.
- 04/17/97 "Nelfinavir and Other HIV Protease Inhibitors in Clinical Practice"  
ACTU Conference, University of Southern California School of Medicine, Los Angeles, CA.
- 04/24/97 "Structural and Biological Basis for Resistance to HIV Protease Inhibitors"  
Medical Grand Rounds, Carolinas Medical Center, Charlotte, NC.

- 05/18/97                    “New HIV Protease Inhibitors in Clinical Practice”  
Infectious Disease Conference, Jackson Memorial Hospital, University of Miami  
School of Medicine, Miami, FL.
- 06/05/97                    “Structural and Biological Basis for Resistance to HIV Protease Inhibitors”  
HIV Conference, Atlantic City Medical Center, Atlantic City, NJ.
- 06/20/97                    “Antiretroviral Therapy for HIV Disease”  
Invited lecture, University of Health Sciences, Kansas City, MO.
- 08/22/97                    “Update on Nelfinavir”  
HIV Rounds, San Francisco General Hospital AIDS Program (UCSF), San  
Francisco, CA.
- 11/05/97                    “New Therapies for HIV Treatment”  
10th Annual Delaware HIV/STD Conference, Wilmington, DE.
- 01/09/98                    “Adefovir Dipivoxil and its Potential Use in Antiretroviral Intensification Regimens”  
Military Medical Consortium for AIDS Research, Rockville, MD.
- 04/18/98                    “New Antivirals for Children with HIV/AIDS”  
Pediatric ACTG Leadership Retreat, San Diego, CA.
- 06/17/98                    “Update on Adefovir Dipivoxil”  
AIDS Research Consortium of Atlanta, Atlanta, GA.
- 10/27/98                    “HIV Update”  
Medical Grand Rounds. Venice Bon Secoeur Hospital, Venice, FL.
- 11/5/98                     “Resistance to Antiretroviral Agents in Practice”  
11<sup>th</sup> Annual Delaware HIV/STD Conference, University of Delaware, Newark,  
DE.
- 11/6/98                     “Adefovir Dipivoxil”  
HIV Clinical Conference, Massachusetts General Hospital, Boston, MA.
- 11/10/98                    “Adefovir Dipivoxil, Update on Safety and Efficacy”  
Division of AIDS Medical Conference, NIAID, NIH, Rockville, MD.
- 01/14/99                    “Laboratory Diagnosis of Infectious Diseases”  
Medical Staff Conference, 24<sup>th</sup> Medical Group (USAF), Howard AFB, Panama.
- 02/12/99                    “New Therapies for HIV Infection: Reverse Transcriptase Inhibitors”  
Stanford University, HIV Course, Stanford, CA.

**Years 2000 to 2015 (154 out of 255 )**

- 04/26/01                    “Antiviral resistance testing—HIV and Hepatitis”  
California Association of Public Health Laboratory Directors, Newport Beach, CA
- 09/25/01                    “HIV Resistance Testing”  
San Francisco Department of Public Health, San Francisco, CA
- 10/03/01                    “HIV Genotypic Resistance Testing”

- Symposium on HIV Resistance Testing New England AIDS Education and Treatment Consortium, Boston, MA
- 11/15/01 “HIV Resistance Testing—Genotyping”  
Agouron/Pfizer GAIN Study Investigator’s Meeting, Scottsdale, AZ
- 03/14/02 “The TRUGENE HIV-1 Genotyping Kit and OpenGene DNA Sequencing System—The Regulatory Path Taken”  
3<sup>rd</sup> International Antiviral and Vaccine Discovery and Development Summit, Princeton, NJ
- 09/26/02 “20 Years as a Flight Surgeon”  
Commencement Address. The United States Air Force School of Aerospace Medicine, Brooks Air Force Base, TX
- 10/08/02 “HIV Treatment Update and Resistance to Antiretroviral Agents”  
Iowa HIV/AIDS Conference 2002, Des Moines, IA
- 12/19/02 “Endogenous Endophthalmitis”  
Stanford/VA Medicine Conference, Palo Alto, CA
- 12/23/02 “Infections in the Intensive Care Unit”  
Stanford/VA ICU Conference, Palo Alto, CA
- 03/13/03 “Antimicrobial Therapy”  
Medical Staff Conference, 39<sup>th</sup> Medical Group, USAF Hospital, Incirlik AB, Turkey
- 04/17/03 “Diagnosis and Management of Common Infectious Syndromes”  
Medical Staff Conference, 86<sup>th</sup> EMEDS, deployed to undisclosed location, Southwest Asia AOR
- 06/16/03 “HIV Drug Resistance—an Historical Perspective”  
Research Seminar, Division of Infectious Diseases and Geographic Medicine, Stanford University School of Medicine, Stanford, CA
- 08/06/03 “Opportunistic Infections in Patients with AIDS”  
Medicine Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 09/15/03 “Antimicrobial Therapy and Management of Common Infections”  
Medical Staff Conference, 379<sup>th</sup> EMEDG, Al Udeid Air Base, Qatar
- 12/12/03 “Antiretroviral Agents and HIV Drug Resistance”  
Medicine Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 04/08/04 “Neutropenic enterocolitis and clostridial bacteremia in a patient with myelodysplastic syndrome”  
Multidisciplinary Case Conference, Stanford/Palo Alto VA, Palo Alto, CA
- 04/29/04 “Military Medical Operations in the 21<sup>st</sup> Century”  
Medicine Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 06/11/04 “War in Iraq”  
Medicine Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 09/28/04 “Sepsis”

- Clinical Conference, Medical Task Force North, Afghanistan AOR, Camp Stronghold Freedom, Uzbekistan
- 11/18/04      “A doctor’s experience in Iraq”  
Infectious Diseases Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 04/14/05      “HIV-related opportunistic infections”  
Infectious Diseases Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 05/12/05      “Staphylococcus aureus pneumonia”  
Department of Medicine Morbidity and Mortality Conference, Santa Clara Valley Medical Center, San Jose, CA
- 08/25/05      “HIV pathogenesis and opportunistic infections”  
Medicine Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 11/19/05      “HIV resistance testing in clinical practice”  
Symposium at Association of Nurses in AIDS Care Annual Meeting, Orlando, FL
- 02/23/06      “HIV resistance”  
Department of Medicine/Division of Infectious Diseases Teaching Conference, Santa Clara Valley Medical Center, San Jose, CA
- 02/28/06      “HIV quantification and resistance testing”  
St. Raphael’s Medical Center, New Haven, CT
- 04/26/06      “Infectious Diseases Overview”  
Clinical Conference, 447th EMEDS, Baghdad, Iraq
- 10/12/06      “Baghdad ER—a Stanford doctor’s experience in Iraq”  
Medicine Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 10/24/06      “Opportunistic infections in patients with HIV”  
Division of Infectious Diseases teaching conference, Stanford University School of Medicine, Stanford, CA
- 12/15/06      “HIV-related malignancies”  
Internal Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 1/4/07      “Bacterial meningitis”  
Neurosciences Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 1/17/07      “HIV genotyping systems”  
10<sup>th</sup> Bangkok Symposium on HIV Medicine, Bangkok, Thailand
- 2/1/07      “Brain abscess”  
Neurosciences Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 3/1/07      “A military doctor’s experience in Iraq”  
Medicine Grand Rounds, Christiana Care, Newark, DE
- 4/25/07      “HIV drug resistance testing”

- Medicine Grand Rounds, San Mateo Medical Center, San Mateo, CA
- 5/4/07 “HIV quantification and antiretroviral drug resistance testing”  
Division of Infectious Diseases Teaching Conference, University of Texas  
Southwestern Medical School, Dallas, TX
- 7/13/07 “Resistance to HIV protease inhibitors, viral fitness, and T-cell apoptosis”  
Citywide Infectious Diseases Grand Rounds, New Orleans, LA
- 7/13/07 “Baghdad ER—A military doctor’s experience in Iraq”  
Medicine Grand Rounds, Ochsner Clinic, New Orleans, LA
- 8/3/07 “Multiple missed opportunistic infections in an AIDS patient”  
Medicine Grand Rounds, Morbidity and Mortality Conference, Santa Clara Valley  
Medical Center, San Jose, CA
- 9/26/07 “HIV quantitation and resistance testing”  
Molecular Pathology Symposium, William Beaumont Hospital, Detroit, MI
- 9/27/07 “Opportunistic infections in HIV”  
Department of Medicine Teaching Conference, Santa Clara Valley Medical  
Center, San Jose, CA
- 10/25/07 “Antiretroviral agents and resistance”  
Department of Medicine Teaching Conference, Santa Clara Valley Medical  
Center, San Jose, CA
- 10/26/07 “Baghdad ER—serving as a military doctor in Iraq”  
8<sup>th</sup> Annual Burn and Wound Symposium, San Jose, CA
- 11/1/07 “Antiretrovirals—mechanisms of action and resistance”  
UCSF Positive Care Clinic Teaching Conference, San Francisco, CA
- 12/20/07 “HIV-related malignancies”  
Infectious Diseases Grand Rounds, Stanford University School of Medicine,  
Stanford, CA
- 2/7/08 “Antiretroviral agents and resistance”  
Medicine Grand Rounds, Christiana Care, Newark, DE
- 4/7/08 “HIV treatment and strategies”  
Infectious Diseases Division Conference, Carolinas Medical Center, Charlotte, NC
- 4/8/08 “Baghdad ER—an American doctor’s experience in Iraq”  
Medicine Grand Rounds, Carolinas Medical Center, Charlotte, NC
- 4/8/08 “HIV quantification and antiretroviral resistance testing”  
Counsel on HIV-1 Disease Management Using Molecular Techniques, Florida  
Department of Health, Bureau of Laboratories, Jacksonville, FL
- 7/10/08 “Management of common infections”  
Clinical Conference, 447<sup>th</sup> EMEDS, Baghdad, Iraq
- 8/16/08 “Antibiotic therapy of common infections”  
Grand Rounds, 115<sup>th</sup> Combat Support Hospital, Forward Operating Base Cropper,  
Baghdad, Iraq

- 8/18/08                   “Endocrinology,” “Orthopedic considerations,” “Gastroenterology”  
Iraqi Armed Forces Flight Surgeon Training Course, New Al Muthana Air Base,  
Baghdad, Iraq
- 8/19/08                   “Dermatology,” “Infectious diseases”  
Iraqi Armed Forces Flight Surgeon Training Course, New Al Muthana Air Base,  
Baghdad, Iraq
- 8/21/08                   “Coronary artery disease,” “Tachyarrythmias,” “Valvular heart disease”  
Iraqi Armed Forces Flight Surgeon Training Course, New Al Muthana Air Base,  
Baghdad, Iraq
- 9/10/08                   “A military doctor’s experience in Iraq”  
Pediatric Grand Rounds, Alfred I. DuPont Hospital for Children/Jefferson Medical  
College, Wilmington, DE and Philadelphia, PA
- 10/14/08                  “HIV-related malignancies”  
Infectious Diseases Core Curriculum, Stanford University School of Medicine,  
Stanford, CA
- 10/23/08                  “Antiretroviral therapy”  
Department of Medicine teaching conference, Santa Clara Valley Medical Center,  
San Jose, CA
- 10/23/08                  “Antimicrobial therapy of common pediatric infections”  
Pediatrics teaching conference, Santa Clara Valley Medical Center, San Jose, CA
- 1/22/09                   “Opportunistic infections”  
Department of Medicine teaching conference, Santa Clara Valley Medical Center,  
San Jose, CA
- 2/26/09                   “HIV-related malignancies”  
Department of Medicine teaching conference, Santa Clara Valley Medical Center
- 3/25/09                   “Baghdad ER—an American military doctor’s experience in Iraq”  
Pediatric Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 4/23/09                   “Mechanisms and management of combat injuries—experience in Operation Iraqi  
Freedom”  
Trauma Conference, Department of Surgery, Santa Clara Valley Medical Center,  
San Jose, CA
- 5/7/09                    “Neurocognitive disorders in HIV infection”  
Alameda County AIDS Conference, San Leandro, CA
- 6/8/09                    “Antiretroviral agents and mechanisms of resistance”  
Translational Research Seminar Series, A.I.DuPont Institute/Nemours Children’s  
Hospital, Wilmington, DE
- 7/7/09                    “Practical aspects of HIV clinical care”  
Infectious Diseases Core Curriculum, Stanford University School of Medicine,  
Stanford, CA
- 7/24/09                    “Infective endocarditis”

- Medicine Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 9/24/09 “Opportunistic infections in HIV”  
Internal Medicine Core Curriculum, Santa Clara Valley Medical Center, San Jose, CA
- 9/28/09 “Baghdad ER—Caring for American Soldiers, Iraqis, Kids, Kurds, and Detainees”  
Department of Medicine teaching conference, Santa Clara Valley Medical Center, San Jose, CA
- 9/28/09 “Acute mastoiditis in a toddler”  
Infectious Diseases Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 10/15/09 “Antibiotics-- mechanisms of action and resistance”  
Pediatrics teaching conference, Santa Clara Valley Medical Center, San Jose, CA
- 10/22/09 “Antiretroviral therapy and resistance”  
Internal Medicine Core Curriculum, Santa Clara Valley Medical Center, San Jose, CA
- 11/30/09 “Caring for American Soldiers, Iraqis, Kids, Kurds, and Detainees in a Combat Zone”  
Science lecture series, United States Antarctic Program, McMurdo Station, Antarctica
- 12/5/09 “Antibiotics in acute care medicine”  
McMurdo Hospital, McMurdo Station, Antarctica
- 12/8/09 “Pandemic influenza”  
Science lecture series, United States Antarctic Program, McMurdo Station, Antarctica
- 1/7/10 “Infections due to Haemophilus influenzae”  
Pediatrics teaching conference, Santa Clara Valley Medical Center, San Jose, CA
- 1/15/10 “Antarctica and the Heroic Era of Polar Exploration”  
Medicine Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 4/6/10 “HIV drug resistance”  
Infectious Diseases Teaching Conference, Stanford University School of Medicine, Stanford, CA
- 4/7/10 “Opportunistic infections in patients with HIV”  
Translational Research Seminar Series, A.I.DuPont Institute/Nemours Children’s Hospital, Wilmington, DE
- 4/20/10 “Approach to opportunistic infections in patients with HIV”  
Internal Medicine Teaching Conference, Stanford University School of Medicine, Stanford, CA
- 4/22/10 “Childhood exanthems”  
Pediatric Teaching Conference, Santa Clara Valley Medical Center, San Jose, CA
- 5/11/10 “HIV update: How antiretroviral drugs work and what’s new in HIV treatment”  
HIV Care and Prevention 2010 Conference, Santa Clara, CA

- 7/20/10 "5 year old boy with CNS coccidioidomycosis and communicating hydrocephalus"  
Pediatric Infectious Diseases Grand Rounds, Lucille Packard Children's Hospital,  
Stanford, CA
- 7/22/10 "Antarctica and the Heroic Era of Polar Exploration"  
Medicine Grand Rounds, Christiana Care, Newark, DE
- 8/18/10 "Baghdad ER—the experience of a U.S. military physician in Iraq"  
Invited lecture, Marines Memorial Club, San Francisco, CA
- 8/24/10 "Antiretroviral therapy—mechanisms of action and resistance"  
Infectious Diseases Teaching Conference, Stanford University School of  
Medicine, Stanford, CA
- 8/30/10 "Infective endocarditis"  
Internal Medicine Teaching Conference, Santa Clara Valley Medical Center, San  
Jose, CA
- 9/23/10 "Opportunistic infections in HIV"  
Internal Medicine Teaching Conference, Santa Clara Valley Medical Center, San  
Jose, CA
- 10/13/10 "Antarctica and the heroic era of polar exploration"  
Pediatric Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 10/14/10 "Antarctica and the heroic era of polar exploration"  
Infectious Diseases Grand Rounds, Stanford University School of Medicine,  
Stanford, CA
- 10/28/10 "Antiretroviral therapy and resistance"  
Internal Medicine Teaching Conference, Santa Clara Valley Medical Center, San  
Jose, CA
- 12/17/10 "Invasive disease due to Clostridium perfringens"  
Medicine Grand Rounds/Morbidity and Mortality Conference, Santa Clara Valley  
Medical Center, San Jose, CA
- 1/3/11 "HIV-related malignancies"  
Hematology/Oncology Teaching Conference, Santa Clara Valley Medical Center,  
San Jose, CA
- 1/6/11 "HIV update"  
Grand Rounds, St. Louise Regional Hospital, Gilroy, CA
- 3/4/11 "Varicella in adults"  
Medicine Grand Rounds/Morbidity and Mortality Conference, Santa Clara Valley  
Medical Center, San Jose, CA
- 3/18/11 "Infections in patients with HIV"  
Emergency Medicine Grand Rounds, Santa Clara Valley Medical Center, San  
Jose, CA
- 3/31/11 "Clinical and immunological manifestations of HIV"  
Invited lecture, Medicine 260 HIV Medicine Course, Stanford University School  
of Medicine, Stanford, CA
- 5/24/11 "Ethical issues in treatment of detainees"

- Grand Rounds, Craig Joint Theater Hospital, Bagram Airfield, Afghanistan
- 5/31/11 “Antibiotic therapy of common infections.”  
Grand Rounds, Craig Joint Theater Hospital, Bagram Airfield, Afghanistan
- 6/27/11 “Infective endocarditis”  
Internal Medicine Teaching Conference, Santa Clara Valley Medical Center, San Jose, CA
- 7/7/11 “Clinical manifestations of HIV infection”  
Medicine Grand Rounds, Christiana Care, Newark, DE
- 8/26/11 “Bascom Avenue to Bagram Airfield to Baghdad and back again”  
Medicine Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 9/29/11 “Afghanistan and Operation Enduring Freedom”  
Infectious Diseases Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 10/4/11 “Antiretroviral therapy—history, mechanisms of action and resistance”  
Infectious Diseases didactic lecture, Stanford University School of Medicine, Stanford, CA
- 10/29/11 “Care of Combat Injuries in Afghanistan and Iraq”  
11<sup>th</sup> Annual Trauma Seminar-- Burns and Trauma: Catastrophic Injuries/Innovative Solutions, San Jose, CA
- 1/20/12 “Afghanistan and Operation Enduring Freedom”  
Medicine Grand Rounds, Ochsner Clinic and Ochsner Foundation Hospital, New Orleans, LA
- 2/3/12 “Intracerebral hemorrhage complicating infective endocarditis”  
Morbidity and Mortality Conference, Medicine Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 2/14/12 “Clinical manifestations of HIV infection”  
Internal Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 2/15/12 “From Bascom Avenue to Bagram Airfield to Baghdad and back again”  
Medicine Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 2/28/12 “Malignancies in HIV infection”  
Internal Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 5/11/12 “From Bascom Avenue to Bagram Airfield to Baghdad and back again”  
Medicine Grand Rounds, Cedars Sinai Medical Center/UCLA, Los Angeles, CA
- 6/27/12 “How to do an ID consult and some thoughts on professionalism”  
Infectious Diseases Fellowship Training Program orientation, Stanford University School of Medicine, Stanford, CA
- 7/5/12 “From Bascom Avenue to Bagram Airfield to Baghdad and back again”  
Grand Rounds, St. Louise Regional Hospital, Gilroy, CA
- 7/6/12 “Professionalism in Medicine and some thoughts on life”

- Medicine Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 8/15/12 “Military medicine in Afghanistan and Iraq”  
Pulmonary/Critical Care Medicine Grand Rounds, Cedars Sinai Medical Center/UCLA, Los Angeles, CA
- 10/2/12 “Antiretroviral therapy—mechanisms of action and resistance”  
Infectious Diseases Fellowship Training Program core lecture, Stanford University School of Medicine, Stanford, CA
- 10/9/12 “Beta lactam antibiotics”  
Infectious Diseases Fellowship Training Program core lecture, Stanford University School of Medicine, Stanford, CA
- 10/29/12 “Infective endocarditis”  
Internal Medicine teaching conference, Santa Clara Valley Medical Center, San Jose, CA
- 11/13/12 “From Bascom Avenue to Bagram Airfield to Baghdad and back again”  
Medicine Grand Rounds, Carolinas Healthcare System, Charlotte, NC
- 11/13/12 “Antiretroviral agents- mechanisms of action and resistance”  
Research Lecture, Carolinas Healthcare System, Charlotte, NC
- 11/29/12 “Antimicrobial resistance in gram-negative bacilli”  
Internal Medicine teaching conference, Santa Clara Valley Medical Center, San Jose, CA
- 12/6/12 “Military medicine in Afghanistan and Iraq”  
Medicine Grand Rounds, Christiana Healthcare System, Newark, DE
- 12/14/12 “Antiretroviral agents”  
Invited lecture, Lucile Packard Children’s Hospital, Stanford, CA
- 2/19/13 “HIV-related malignancies”  
Internal Medicine core lecture, Stanford University School of Medicine
- 2/27/13 “Beta lactam antibiotics”  
Internal Medicine core lecture, Stanford University School of Medicine
- 4/19/13 “From Bascom Avenue to Bagram airfield to Baghdad and back again”  
Emergency Medicine Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 4/24/13 “Combat casualty care in Afghanistan and Iraq”  
Combined Medicine/Surgery/Emergency Medicine Grand Rounds, Newark Beth Israel Hospital, Newark, NJ
- 7/12/13 “From Bascom Avenue to Bagram airfield to Baghdad and back again”  
Medicine Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 8/9/13 “Military medical care in our wars in Afghanistan and Iraq”  
Medicine Grand Rounds, Geisel School of Medicine, Dartmouth-Hitchcock Medical Center, Hanover, NH
- 9/23/13 “Infective endocarditis”

- Internal Medicine teaching conference. Santa Clara Valley Medical Center, San Jose, CA
- 11/14/13 “Urinary tract infections”  
Health and Human Diseases lecture series, Stanford University School of Medicine, Stanford, CA
- 11/27/13 “A young man with altered mental status following head trauma”  
Emergency Medicine/Critical Care Medicine Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 1/29/14 “Beta lactam antibiotics”  
Internal Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 2/18/14 “Infective endocarditis”  
Infectious Disease Fellowship core lecture, Stanford University School of Medicine, Stanford, CA
- 2/22/14 “ID and tropical medicine for surgical care”  
International Humanitarian Surgery Skills Course, Stanford University School of Medicine, Stanford, CA
- 2/25/14 “Urinary tract infections”  
Infectious Disease Fellowship core lecture, Stanford University School of Medicine, Stanford, CA
- 2/28/14 “Antibiotic resistance”  
Pediatric Infectious Diseases research conference, Stanford University School of Medicine, Stanford, CA
- 3/7/14 “Military service-related injury and illness: Veterans’ health and occupational medicine”  
Occupational and Environmental Factors in Infectious Disease and Updates in Occupational Health, University of California San Francisco, San Francisco, CA
- 3/24/14 “A veteran with back pain following Staphylococcal bacteremia”  
Medicine Morbidity and Mortality conference, Stanford University School of Medicine, Stanford, CA
- 3/27/14 “From Bagram Airfield to Baghdad and back again”  
Invited lecture, Hiller Aviation Museum, San Carlos, CA
- 6/26/14 “How to do an ID consult”  
Orientation for Stanford ID fellows, Stanford University School of Medicine, Stanford, CA
- 8/13/14 “Ebola virus—the pathogen, epidemiology, disease, and control”  
Stanford Center for Medical Education Research and Innovation, Stanford University School of Medicine, Stanford, CA
- 8/14/14 “HIV-related opportunistic infections”  
Department of Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 9/9/14 “Infective Endocarditis”

- Core lecture, Division of Infectious Diseases, Stanford University School of Medicine, Stanford, CA
- 9/16/14                   “Urinary tract infections”  
Core lecture, Division of Infectious Diseases, Stanford University School of Medicine, Stanford, CA
- 9/18/14                   “Pneumocystis pneumonia”  
Infectious Diseases Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 9/30/14                   “Necrotizing fasciitis”  
Department of Medicine Morbidity and Mortality Conference, Stanford University School of Medicine, Stanford, CA
- 11/19/14                  “Skin rash and eosinophilia following treatment with a Beta lactam antibiotic”  
Medical Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 11/20/14                  “From Bagram Airfield to Baghdad and back again”  
Military Officers Association of America, San Francisco, CA
- 1/21/15                   “Delayed diagnosis of a GU abscess”  
VAMC Multidisciplinary Conference, VAMC Palo Alto, Palo Alto, CA
- 2/4/15                     “Beta lactam and other cell wall-active antibiotics”  
Division of Pulmonary Disease and Critical Care Medicine conference, Stanford University School of Medicine, Stanford, CA
- 2/25/15                   “Antibiotics II”  
Division of Pulmonary Disease and Critical Care Medicine conference Stanford University School of Medicine, Stanford, CA
- 2/27/15                   “Childhood exanthems”  
Department of Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 4/28/15                   “Solid organ transplant recipient with fever, hypotension, and refractory seizures”  
Department of Medicine Morbidity and Mortality Conference, Stanford University School of Medicine, Stanford, CA
- 6/26/15                   “A military doctor’s experience in two wars”  
Department of Medicine teaching conference, Stanford University School of Medicine and VA Palo Alto, Stanford, CA
- 7/28/15                   “Fever and pleural effusion in a foreign-born patient”  
Department of Medicine Morbidity and Mortality Conference, Stanford University School of Medicine, Stanford, CA
- 8/21/15                   “Mechanisms of antibiotic resistance”  
Pediatric Infectious Diseases fellowship core lecture, Stanford/Lucile Packard Children’s Hospital, Stanford, CA
- 8/24/15                   “Infective endocarditis”  
Department of Medicine teaching conference, Stanford University School of Medicine and VA Palo Alto, Stanford, CA

- 8/25/15                    “Central line associated blood stream infection in a patient with ‘chronic Lyme disease’”  
Department of Medicine Morbidity and Mortality Conference, Stanford University School of Medicine, Stanford, CA
- 10/29/15                   “Caring for all in war and peace”  
American Correctional Health Services Association Annual Meeting, Sacramento, CA
- 11/10/15                   “From Bagram Airfield to Baghdad and back again”  
Grand Rounds, Mills Peninsula Medical Center, Burlingame, CA
- 1/19/16                    “Beta lactam antibiotics”  
Department of Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 1/27/16                    “From Bagram Airfield to Baghdad and back again”  
Combined Grand Rounds, Uniformed Services University of Health Sciences, Washington, DC
- 2/22/16                    “HIV-related opportunistic infections”  
Department of Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 3/1/16                      Panel discussant—Resources for veterans in Northern California  
Dominican University, San Rafael, CA
- 3/11/16                    “Combat casualty care in our wars in Afghanistan and Iraq”  
Queen’s Club, Alameda Naval Air Station, CA
- 4/22/16                    “Childhood exanthems”  
Department of Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 6/28/16                    “A young woman with a rapidly progressing multi-system illness”  
Department of Medicine Morbidity and Mortality Conference, Stanford University School of Medicine, Stanford, CA
- 8/5/16                      “From Bagram Airfield to Baghdad and back again”  
Department of Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 9/2/16                      “Infective endocarditis”  
Department of Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 9/7/16                      “A morbid taste for bones- a patient with disseminated MAC infection and anti-cytokine antibodies”  
Medicine Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 9/29/16                    “From Bagram Airfield to Baghdad and back again- a U.S. military doctor’s experience in two wars”  
Medicine Grand Rounds, Sidney Kimmel Medical College at Thomas Jefferson University, Philadelphia, PA
- 11/1/16                    “Infective endocarditis”

- Division of Infectious Diseases teaching conference, Stanford University School of Medicine, Stanford, CA
- 11/8/16 “Urinary tract infections”  
Division of Infectious Diseases teaching conference, Stanford University School of Medicine, Stanford, CA
- 11/9/16 “To Bagram Airfield and Baghdad and back again- a U.S. military doctor’s experience in two wars”  
Medicine Grand Rounds, University of Arizona, Tucson, AZ
- 11/14/16 “HIV opportunistic infections”  
Department of Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 11/21/16 “Infections involving the nervous system”  
Department of Neurology invited lecture, Stanford University School of Medicine, Stanford, CA
- 1/27/17 “Antiretroviral therapy”  
Department of Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 2/1/17 “Back from the battlefield- complications of spinal cord injury”  
Multidisciplinary conference, VAPAHCS, Palo Alto, CA
- 2/15/17 “Military medicine- serving those who serve”  
Keynote address, Office of military-affiliated communities symposium, Stanford University, Stanford, CA
- 2/16/17 “Childhood exanthems”  
Department of Medicine teaching conference, Stanford University School of Medicine, Stanford, CA
- 3/15/17 “HIV malignancies”  
Department of Medicine teaching conference, Stanford University School of Medicine
- 4/10/17 “Antibiotic resistance in Gram negative organisms”  
Department of Medicine teaching conference, Stanford University School of Medicine
- 4/12/17 “Keeping the faith in darkness- lessons from Afghanistan and Iraq”  
Stanford Christian Medical Students Association, Stanford, CA
- 4/13/17 “To Bagram Airfield to Baghdad and back again- a military doctor’s experience in two wars”  
Stanford Distinguished Careers Institute, Stanford University
- 4/27/17 “Prevention of infectious diseases- progress and challenges”  
Community Health and Prevention Research 260, Stanford University
- 6/2/17 “Challenge to the new greatest generation...”  
Opening address, Valor Games West, Coast Guard Station Alameda, CA
- 6/26/17 “Infective endocarditis”  
Department of Medicine teaching conference, Stanford University School of Medicine, Stanford, CA

- 9/6/17 "From Bagram Airfield to Baghdad and back again- an American military doctor's experience in two wars"  
Medicine Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 10/5/17 "A case-based approach to guidelines: meningitis, encephalitis, and nervous system Lyme disease"  
Symposium. Infectious Diseases Society of America Annual Meeting. San Diego, CA
- 11/22/17 "America's wars in Afghanistan and Iraq- a US military doctor's perspective"  
Philosophy, Politics and Economics Society, Brasenose College, University of Oxford, UK
- 2/22/18 "Prevention of infectious diseases and gun violence- progress and challenges"  
Community Health and Prevention Research 260, Stanford University
- 3/20/18 "Framing gun violence as a public health crisis"  
Fortune Magazine Brainstorm Health conference, Laguna Niguel, CA
- 3/24/18 "Gun control and preserving the second amendment"  
March for Our Lives, San Jose, CA
- 5/8/18 "Common sense ways to reduce gun violence in the U.S."  
MED 108Q Human Rights and Health, Stanford University, Stanford, CA
- 5/27/18 "Common sense regulation of guns"  
Prince of Peace Lutheran Church, Saratoga, CA
- 5/29/18 "A 40 year old alcoholic with pneumococcal bacteremia and necrotizing pneumonia"  
Department of Medicine Morbidity and Mortality Conference, Stanford University School of Medicine, Stanford, CA
- 6/25/18 "Caring for veterans"  
Department of Medicine Teaching Conference, Stanford, CA
- 6/28/18 "Infective endocarditis"  
Department of Medicine Teaching Conference, Stanford, CA
- 7/2/18 "How to do an ID consult, and some thoughts on life..."  
Division of Infectious Diseases Fellow Orientation, Stanford, CA
- 7/9/18 "Beta lactam antibiotics"  
Department of Medicine Teaching Conference, Stanford, CA
- 7/12/18 "HIV-related opportunistic infections"  
Department of Medicine Teaching Conference, Stanford, CA
- 7/17/18 "Childhood exanthems"  
Department of Medicine Teaching Conference, Stanford, CA
- 8/7/18 "From Bagram Airfield to Baghdad and back again— an American military doctor's experience in two wars"  
Medicine Grand Rounds, University of California San Francisco, San Francisco, CA
- 9/17/18 "Gun violence, war, and airplanes"

- Stanford University/SAFE Symposium on Gun Violence, Stanford, CA
- 9/25/18 “Legionnaire’s Disease, cerebellar infarcts, and death in a patient with giant cell arteritis”  
Department of Medicine Morbidity and Mortality Conference, Stanford University School of Medicine, Stanford, CA
- 12/9/18 “Our sacred duty to reduce gun violence in America”  
Interfaith Vigil for Victims of Gun Violence, St. Ignatius Church, San Francisco, CA
- 2/11/19 “New concepts in central nervous system infections”  
Department of Neurology Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 2/12/19 “Red flag laws and the role of the medical profession in reducing gun violence in the United States”  
Stanford Law School, Stanford, CA
- 3/4/19 “Progress and challenges in prevention of infectious diseases”  
Community Health and Prevention Research, HRP260, Stanford University, Stanford, CA
- 3/30/19 “This is our lane”  
March for Our Lives, San Jose, CA
- 4/6/19 “Reducing gun violence in America”  
Northern California Chamber Progress Seminar, Monterey, CA
- 4/13/19 “This is our lane”  
Address given to Stop the Killing event with Rep. Jackie Speier (D-CA), Burlingame, CA
- 5/8/19 “From Virchow to now”  
Medicine Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 6/11/19 “Addressing the Firearms Epidemic in America”  
Speech on Capitol Hill with Rep. Jackie Speier (D-CA), Washington, DC
- 7/10/19 “Caring for veterans”  
Department of Medicine Teaching Conference, Stanford, CA
- 7/11/19 “Infective endocarditis”  
Department of Medicine Teaching Conference
- 7/15/19 “Central nervous system infections”  
Department of Medicine Teaching Conference
- 7/24/19 “Foraging for an antidote”  
Medicine Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 7/30/19 “Central line-associated blood stream infection in a cancer patient”  
Department of Medicine Morbidity and Mortality Conference, Stanford University School of Medicine, Stanford, CA
- 1/10/20 “From Bagram Airfield to Baghdad and back again—an American military doctor’s experience in two wars”

- Science lecture series, United States Antarctic Program, National Science Foundation, McMurdo Station, Antarctica
- 2/13/20 “Gun Violence as a Public Health Emergency”  
18<sup>th</sup> Annual Community Health Symposium, Stanford University School of Medicine, Stanford, CA
- 3/4/20 “The Novel Coronavirus Outbreak”  
Stanford Human Biology Spotlight Series, Stanford University, Stanford, CA
- 3/10/20 “Prevention of Infectious Diseases and Gun Violence”  
CHPR 250, Stanford University, Stanford, CA
- 3/23/20 “Topics in Neuroinfectious Diseases”  
Neuroimmunology conference, Stanford University School of Medicine, Stanford, CA
- 3/23/20 “Update on COVID-19”  
Grand Rounds, Health 4 The World (NGO)
- 3/25/20 “Neutrophilic Dermatitis and Multiple Infections in a Patient with Newly-diagnosed AML”  
VA/Stanford Multidisciplinary Rounds, Stanford University School of Medicine, Stanford, CA
- 4/27/20 “Viral Infections of the Central Nervous System”  
Neuroimmunology conference, Stanford University School of Medicine, Stanford, CA
- 5/6/20 “Fulminant Meningitis due to *Naegleria fowleri*”  
VA/Stanford Multidisciplinary Rounds, Stanford University School of Medicine, Stanford, CA
- 5/14/20 “From Bagram Airfield to Baghdad and back again—an American military doctor’s experience in two wars”  
Stanford Distinguished Careers Institute invited lecture, Stanford University, Stanford, CA
- 5/18/20 “Beta-lactam Antibiotics”  
Department of Medicine lecture series, Stanford University School of Medicine, Stanford, CA
- 5/28/20 “Practicing Medicine in Antarctica”  
Infectious Diseases Grand Rounds, Stanford University School of Medicine, Stanford, CA
- 6/29/20 “Infective Endocarditis”  
Department of Medicine lecture series, Stanford University School of Medicine, Stanford, CA
- 7/1/20 “Central Nervous System Infections”  
Department of Medicine lecture series, Stanford University School of Medicine, Stanford, CA
- 9/4/20 “Sepsis”  
Department of Medicine lecture series, Stanford University School of Medicine, Stanford, CA

- 9/9/20                    “Caring for Veterans and One Military Doctor’s Experience in Two Wars”  
Department of Medicine lecture series, Stanford University School of Medicine,  
Stanford, CA
- 9/19/20                    “Antarctica and the Heroic Era of Polar Exploration”  
Keynote Address, British Medical Association International Virtual Medical  
Conference
- 10/21/20                    “Fever and encephalitis due to West Nile Virus in a 67-year old Veteran”  
VA/Stanford Multidisciplinary Rounds, Stanford University School of Medicine,  
Stanford, CA
- 10/27/20                    “MRSA bacteremia, Endocarditis, and Death in a Patient Receiving Hemodialysis”  
Department of Medicine Morbidity and Mortality conference, Stanford University  
School of Medicine, Stanford, CA
- 11/12/20                    “One doctor’s journey—Caring for AIDS patients since 1981 and other ‘true life  
adventures’ ...”  
Infectious Diseases Grand Rounds, Stanford University School of Medicine,  
Stanford, CA
- 2/6/21                      “Careers in military medicine”  
Keynote speaker, Stanford University Minority Medical Alliance, Stanford  
University School of Medicine, Stanford, CA