# University of California, San Francisco CURRICULUM VITAE

- Name: Toby A Maurer, MD
- Position: Professor of Clinical Dermatology, Step 3 Dermatology School of Medicine
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# **EDUCATION**

1977 - 1982	Stanford University	BA	Human Biology
1982 - 1983	University of California, Los Angeles		Epidemiology
1983 - 1987	University of Calgary, Canada	MD	Medicine
1987 - 1990	University of California, San Francisco	Residency	Family Practice
1990 - 1991	University of California, San Francisco	Fellowship	AIDS/ Family Practice
1991 - 1993	University of California, San Francisco	Residency	Dermatology
1993 - 1994	University of California, San Francisco	Fellowship	AIDS Dermatology
2014 - 2015	University of California, Hastings College of the Law	Masters	Masters of Law

#### LICENSES, CERTIFICATION

1989	Physician & Surgeon, The Medical Board of California (CML# A45876)
1990	Diplomate, The American Board of Family Practice
1995	Diplomate, The American Board of DermatologyDiplonate, The American Board of Dermatology
2005	Diplomate, The American Board of DermatologyDiplonate, The American Board of Dermatology-Recertification

# PRINCIPAL POSITIONS HELD

1994 - 1995	University of California, San Francisco	HS Clinical	Dermatology
		Instructor	

1995 - 2004	University of California, San Francisco	Assistant Professor in Residence	Dermatology
2004 - 2010	University of California, San Francisco	Associate Professor of Clinical Dermatology	Dermatology
2010 - present	University of California, San Francisco	Professor of Clinical Dermatology	Dermatology
OTHER POSIT	TONS HELD CONCURRENTLY		
1976 - 1980	Cross Cancer Institute, Edmonton, Alberta, Canada	Epidemiologist	Dermatology
1980 - 1980	Office of the Ombudsman, Toronto, Ontario, Canada	Legal Investigator	Government of Ontario, Canada
1994 - 1995	Haight Free Clinic, San Francisco	Director, HIV Dermatology Clinic	Dermatology
1994 - 1997	Clinic, Veteran's Administration Hospital, San Francisco	Director, HIV	Dermatology
1994 - present	Lakeshore Hospital, San Francisco	Consulting Physician	Dermatology Service
1995 - 1999	San Francisco General Hospital (SFGH)	Acting Chief, Dept. of Dermatology	Dermatology
1995 - 2003	St. Mary's Medical Center, San Francisco	Director, HIV	Dermatology
1996 - 2004	Vacaville Correctional Medical Facility	Consulting Physician	Dermatology
1999 - present	San Francisco General Hospital (SFGH)	Chief, Dept. of Dermatology	Dermatology
1999 - present	University of California, San Francisco	Vice-Chair, Dept. of Dermatology	Dermatology
2001 - present	Laguna Honda Hospital, San Francisco	Consulting Physician	Dermatology Service
2001 - present	Traditional Chinese Medicine Institute, San Francisco	Dermatology Professor	Dermatology
2007 - present	La Clinica	Consultant Dermatologist	Teledermatology Project

2007 - present	Connect Health	Consultant Dermatologist	Teledermatology Project
2009 - present	American Academy of Dermatology	Consultant Dermatologist	Teledermatology Project
2010 - present	San Mateo Medical Center	Consultant Dermatologist	Dermatology
2010 - present	Alameda County Medical Center	Consultant Dermatologist	Dermatology
2011 - 2011	World Health Organization, HIV Guideline Development - Geneva	Consult	Dermatology
HONORS AND	AWARDS		
1982	Human Biology	Stanford University	
1983	Mellon Fellowship-Epidemiology	University of Californ	nia, San Francisco
1983	Heritage Scholarship, Academic Achievement (to Medical School)	Academic Achievement (to Medical School) Alberta, Canada	
1984	History of Medicine Award	University of Calgary Faculty of Medicine	
1987	Teaching Commendation	UCSF School of Medicine	
1993	Women's Dermatology Society Mentorship Award-Travel and Research	Institute for Tropical Antwerp, Belgium	Medicine in
1993	Promotion to Fellow in Dermatology Residency	UC San Francisco	
1999	Teacher of the Year Award, Dept. of Dermatology	UC San Francisco	
1999	Teaching Award	California College of Francisco, CA	Podiatry, San
2005	Nominee - AOA Teaching Award	UCSF	
2005	Nominee - Kaiser Teaching Award	Kaiser	
2005	Excellence in Direct Teaching Award	Academy of Medical Francisco	Educators, San
2006	Award for Excellence in Teaching	UCSF School of Med	dicine
2006	Women's Derm Society Mentorship Award: Erin Huiras-Immune reconstitution syndrome in Uganda	Women's Derm Soci Uganda	ety Mentorship,

2007	Women's Derm Society Mentorship Award: Gillian de Gannes - Hepatitis C and Itch	UCSF
2007	Women's Derm Society Mentorship Award: Erin Huiras	UCSF
2007	Nominee, Robert Lull, MD Award	Medicine Service, San Francisco General Hospital
2007	Haile Debas Award	(Academy of Medical Educators) - Dermatology Teaching - UCSF
2007	Sarlo Award for Excellence in Teaching from the AIDS Research Institute	UCSF
2008	Women's Derm Society Mentorship Award: Erin Huiras-HIV Dermatology- Uganda	HIV Dermatology - Uganda
2008	Women's Derm Society Mentorship Award: Jennifer Cafardi - Hair in HIV	UCSF
2009	Women's Derm Society Mentorship Award: Blancha Ochoa - Dermatology for the Underserved	UCSF
2009	Women's Derm Society Mentorship Award: William Camp - HIV Dermatology	UCSF
2009	Women's Derm Society Mentorship Award: Sarah Rodgers - HIV Dermatology	UCSF
2009	Honored Speaker	Royal College of Physicians and Surgeons of Canada
2012	Honored Speaker	Royal Society of Medicine - London, England-Gerald Levene
2012	Women's Derm Society Mentorship Award: Esther Freeman, Philip Doiron, Lori Sanford, Swapna Reddy - HIV Dermatology	UCSF
2013	AAD Mentorship Award	American Academy of Dermatology
2014	AAD Mentorship Award	American Academy of Dermatology
2015	AAD Mentorship Award	American Academy of Dermatology
2015	Global Dermatology Award	American Academy of Dermatology
2016	ILDS 2016 Certificate of Appreciation	International League of Dermatological Societies

2017 UCSF - Zuckerberg San Francisco General Hospital HIV Consultant Award UCSF - Zuckerberg San Francisco General Hospital

# **KEYWORDS/AREAS OF INTEREST**

HIV Dermatology, kaposis sarcoma, Primary Care Dermatoloty, Health Care Delivery - Underinsured Populations and Global Dermatology.

# **CLINICAL ACTIVITIES**

#### **CLINICAL ACTIVITIES SUMMARY**

Dr. Maurer attends General Dermatology Clinics, HIV Dermatology, long term Dermatology Clinics. Dr. Maurer supervises clinic research projects in General Dermatology and HIV Dermatology both domestically and internationally in East Africa, India, China and Switzerland.

# **PROFESSIONAL ACTIVITIES**

#### **MEMBERSHIPS**

1986 - 1988	Society for Adolescent Medicine
1995 - present	Fellow, American Academy of Dermatology
1995 - present	Member, HIV/STD Task Force
1995 - 2000	Member, Epidemiology Task Force
1996 - 1996	Member, Interdisciplinary Task Force, Dermatology & PC
1998 - 1998	Director, AIDS Symposium, 56th Annual Meeting, Orlando, FL
1998 - present	Member, Dermatology Teachers Exchange Group
1998 - present	Member, Thalidomide Advisory Committee, Boston Univ. School of Public Health
2001 - 2007	Member, Executive Committee, San Francisco Dermatological Society
2002 - 2007	Member, Drug Safety Monitoring Board (DSMB) for Adverse Events to Smallpox Vaccine; Subcommittee to Advisory Committee of Immunization Practices
2003 - 2007	Chair, Dermatology Subcommittee of DSMB
2003 - 2007	Consultant to Brighton Collaboration - International Working Group to develop definitions of disease
2003 - present	Member, Bioterrorism Task Force
2004 - present	Women's Dermatologic Society, 2006 - Organizer, Women's Luncheon AAD
2005 - present	AIDS/STD Symposium Director, AAD San Francisco, March '05
2007 - present	Chairman & Expert - Resource Group STD/HIV - AAD

Phone Technology

- 2008 present AIDS Malignancy Consortium-Domestic and International KS Working GroupsInternational Epidemiology and Data Management for East Africa-Kenya and Uganda
- 2010 present American Academy of Dermatology-Teledermatology Task Force-Development of Cell Phone Technology

## SERVICE TO PROFESSIONAL ORGANIZATIONS

1986 - 1988	Society for Adolescent Medicine	Member
1995 - present	American Academy of Dermatology	Fellow
1995 - present	HIV/STD Task Force	Member
1995 - 2000	Epidemiology Task Force	Member
1996 - present	Interdisciplinary Task Force, Dermatology & PC	Member
1998 - 1998	AIDS Symposium, 56th Annual Meeting, Orlando, FL	Director
2003 - present	Bioterrorism Task Force	Member
1998 - present	Thalidomide Advisory Committee, Boston Univ. School of Public Health	Member
1998 - present	Dermatology Teachers Exchange Group	Member
2001 - 2007	San Francisco Dermatological Society	Executive Committee
2002 - 2007	Drug Safety Monitoring Board (DSMB) for Adverse Events to Smallpox Vaccine	Subcommittee to Advisory Committee of Immunization Practices
2003 - 2007	Dermatology Subcommittee of DSMB	Chair
2003 - 2007	International Working Group to develop definitions of disease	Consultant to Brighton Collaboration
2004 - present	Women's Dermatologic Society	Member
2006 - 2006	Women's Dermatologic Society, Women's Luncheon AAD	Organizer
2007 - present	Resource Group STD/HIV – AAD	Chairman & Expert
2008 - present	AIDS Malignancy Consortium-Domestic and International KS Working Groups International Epidemiology and Data Management for East Africa- Kenya and Uganda	Member
2010 - present	American Academy of Dermatology	Teledermatology Task Force- Development of Cell

2010 - present	NCI-IeDEa Kaposi sarcoma working group-international epidemiology group for cancer in Sub-Saharan Africa	Member
2011 - present	World Health Organization- HIV Dermatology	Member/Consultant
2011 - present	International Foundation of Dermatology	Member
2013 - present	Aids Malignancy Consortium, Non Aids Defining Cancer	Division Leader

# SERVICE TO PROFESSIONAL PUBLICATIONS

- 1994 present Reviewer, Archives of Dermatology
- 1995 present Reviewer, Journal of American Academy of Dermatology
- 1995 present Reviewer, AIDS Journal
- 1998 present Reviewer, Pediatric Dermatology
- 2004 present Reviewer, Clinical Infectious Diseases
- 2006 present Reviewer, AIDS
- 2008 present Reviewer, International AIDS Society-USA
- 2009 present Reviewer. J Int Assoc Physicians AIDS Care
- 2009 present Cochrance Reviewer KS

# **INVITED PRESENTATIONS - INTERNATIONAL**

2018	Kenya, Research, May	Speaker
2018	Greece, Refugee Camp, April	Speaker
2018	Kenya, Stakeholder Meeting, March	Speaker
2018	Kenya, Research, January	Speaker
2017	Uganda, Research, November	Speaker
2017	Royal Society of Medicine, London, August	Speaker
2017	Uganda, Research, June	Speaker
2017	Pediatric HIV Conference, India, March	Speaker
2017	AIMS Telederm Research, Delhi India, January	Speaker
2016	2016 Global Health Conference, Nairobi Africa, October	Speaker
2016	Asian Derm Congress, Mumbai India, October	Speaker
2016	International Foundation of Dermatology Conference, London, September	Speaker
2016	S. Africa, AMC Meeting, July	Speaker
2016	Kenya, Research, April	Speaker
2016	E. Africa, Research, January	Speaker

2015	Telemedicine, India, December	Speaker
2015	Symposia Medicus, 21st Annual Conference, Care of Women over 50, Costa Rica, November	Speaker
2015	AIDS Malignancy Symposium, South Africa, August	Speaker
2015	23rd World Congress, Vancouver, June	Speaker/Co-Chair
2015	Telemedicine, India, February	Speaker
2015	E. Africa, Research, February	Speaker
2014	IEDEA Conference, Greece, October	Speaker
2014	World Health Organization, Geneva, June	Speaker
2014	HIV Congress, India, March	Speaker
2014	AIDS Conference, Africa, January/February	Speaker
2013	Dermatology Conference, South Africa, December	Speaker
2013	World Health Organization, Geneva, September	Speaker
2013	HIV Congress 2014, India, March	Speaker
2013	Dermacon - India	Speaker
2012	Symposia Medicus, Care of Women over 50, Costa Rica	Speaker
2012	3rd Continental Congress of Dermatology of the ISD, South Africa	Speaker
2012	MCE Conference, Dermatology for the Non Dermatologist, Montreal	Speaker
2012	Royal Society of Medicine, HIV Dermatology Lecture, London	Speaker
2012	Kaposi Sarcoma in the modern Era - lecture, Kenya	Speaker
2012	Training for Kaposi Sarcoma - Early detection, Uganda	Speaker
2012	HIV Lecture-Dermacon 2012-Jaipur, India	Speaker
2011	Primary Care Dermatology-Bahamas	Speaker
2011	World Congress Dermatology Korea-AIDS symposium organizer and co-chair.	Speaker
2010	HIV Lecture-Indian Association for Dermatology and Venereology- Delhi, India	Speaker
2010	Primary Care Dermatology- Mexico	Speaker
2010	Primary Care Dermatology- Mexico-2010	Speaker
2010	HIV Lecture-Dermacon 2010 -Lucknow, India	Speaker
2009	HIV Lectureship-Kisumu, Kenya. September 2009	Speaker

2009	International Dermatology Society-Course Organizer and Chair of HIV/AIDS Session May 2009-Prague, Czech Republic	Speaker
2009	HIV Lectureship-Mbarara, Uganda, Eldoret, Kenya, Kisumu, Kenya-May 2009	Speaker
2009	Canadian Dermatology Association-National Meeting in Vancouver-June 2009	Speaker
2008	Dermacon 2008. 36th National Conference of Indian Association of Dermatologists, Venereologists and Leprologists. Chandigarh, India. 1/24-1/27/08.	Speaker
2007	13th Annual Conference on Women's Health Care: Special Needs of Women Over 40. Hamilton, Bermuda. 11/28-12/1/07	Speaker
2007	World Congress - AIDS in Women - Global Health Conference. Buenos Aires, Argentina. October 2007.	Speaker
2007	Dermatologic Manifestation of HIV. Mbarara, Uganda. March 2007	Speaker
2007	Dermatologic Manifestations of HIV. Kampala. March 2007	Speaker
2007	Dermacon 2007. 35th National Conference of Indian Association of Dermatologists, Venereologists and Leprologists. Chennai, India. 1/25 - 1/28/07.	Speaker
2006	Plenary lecture session: IUSTI Europe Conference on Sexually Transmitted Infections. Versailles, France, 10/19- 21/06.	Speaker
2006	Dermacon 2006. 34th National Conference of Indian Association of Dermatolgists, Venereologists and Leprologists. Hyderabad, India 1/31-2/6/06.	Speaker

# **INVITED PRESENTATIONS - NATIONAL**

2018	Essentials of Women's Health, Lake Tahoe, August	Speaker
2018	University of Texas Lecture, Austin, TX, July	Speaker
2018	Stanford Lecture, May	Speaker
2018	AAD 2018 Annual Meeting, San Diego, February	Speaker
2017	ASTMH Tropical Medicine Conference, Baltimore, November	Speaker
2017	IACS Scabies Lecture, Baltimore, November	Speaker
2017	Indiana University Lecture, October	Speaker

2017	Assoc. Professors of Dermatology Conference, Chicago, October	Speaker
2017	AIDS Malignancy Lecture, D.C., October	Speaker
2017	Symposia Medicus, 28th Annual Conference, Hawaii, October	Speaker
2017	NIH Conference, D.C., May	Speaker
2017	AAD, Orlando, FL, March	Speaker
2016	UCLA Lecture, November	Speaker
2016	Stanford Lecture, October	Speaker
2016	27th Annual National Conference on Women's Health Care, Las Vegas, NV, September	Speaker
2016	Essentials of Primary Care, Lake Tahoe, CA, August	Speaker
2016	Symposia Medicus, 18th Annual Summer Conference, Napa, CA, July	Speaker
2016	MCE Conference, Maui, HI, June	Speaker
2016	Harvard Lecture, Boston, MA, May	Speaker
2016	Kentucky AETC: HIV/AIDS and Hep C Conference, April	Speaker
2016	Primary Care Dermatologic Complaints, San Francisco, CA, April	Speaker
2016	AMC Investigators Spring Meeting, Chicago, IL, April	Speaker
2016	Women's Health Conference, Los Angeles, March	Speaker
2016	AAD, Washington D.C., March	Speaker
2015	15th Annual Malignancies in AIDS Conference, Bethesda, MD, October	Speaker
2015	Symposia Medicus, 26th Annual National Conference on Women's Health, Las Vegas, September	Speaker
2015	Stanford Lecture, September	Speaker
2015	UCSF Essentials of Primary Care, Tahoe, August	Speaker
2015	Symposia Medicus, 18th Annual Summer Conference on Pediatrics, July	Speaker
2015	ACT-HIV, Dallas, TX, May	Speaker
2015	2015 ADLP Leadership Forum, Chicago, IL, April	Speaker
2015	Stanford Lecture, April	Speaker
2015	Penn State Grand Rounds, April	Speaker

2015	AAD, San Francisco, March	Speaker
2015	Symposia Medicus, Women's Health, Hawaii, March	Speaker
2014	UCLA Grand Rounds, December	Speaker
2014	CME, Controversies in Women's Health, San Francisco, December	Speaker
2014	Medical Management of HIV/AIDS & Hepatitis Conference, San Francisco, December	Speaker
2014	Symposia Medicus, Bahamas, November	Speaker
2014	Women's Health & OB/GYN Nursing, San Diego, September	Speaker
2014	Essentials of Primary Care, Lake Tahoe, August	Speaker
2014	Symposia Medicus, San Francisco, June	Speaker
2014	MCE Conference, South Carolina, May	Speaker
2014	ACT-HIV, Denver, CO, May	Speaker
2014	CHQI Colloquium, Oakland, May	Speaker
2014	UCS Lecture, April	Speaker
2014	CROI, Boston, March	Speaker
2014	19th Annual Winter Conference on Primary Care - Symposia Medicus, Big Sky, Montana, February 18-22	Speaker
2014	Grand Rounds Dermatology - Northwestern University, Chicago, IL. February 11-12	Speaker
2013	14th Annual International Conference on Malignancies in AIDS and Other Acquired Immunodeficiencies, Bethesda, MD. November 12-15	Speaker
2013	Contemporary Forums Women's Health and OB/GYN Nursing, October 2013	Speaker
2013	24th Annual National Conference on Women's Health Care - Symposia Medicus, Las Vegas, NV, September 2013	Speaker
2013	Essentials of Primary Care - Tahoe, August 2013	Speaker
2013	Grand Rounds Dermatology - University of Indianna	Speaker
2013	Greensboro Area Health Education Center - North Carolina	Speaker
2013	HIV Care - AAD, Miami, FL	Speaker
2013	UC Health Quality Improvement Colloquium - Office of the President	Speaker

2013	Service of Excellence Training, SF General Hospital - UCSF	Speaker
2012	Teaching Primary Care Derm - Patient Care UCSF residents, November 2012	Speaker
2012	Teaching Primary Care Derm - Patient Care UCSF residents, January 2012	Speaker
2012	AIDS - course, UCSF	Speaker
2012	Chinese Medicine (ACTCM) lecture, SFGH	Speaker
2012	Grand Rounds - UCSF	Speaker
2012	Traditional Chinese Medicine lecture, UCSF	Speaker
2012	ACT-HIV-colorado	Speaker
2012	ACT-HIV-Kaiser Oakland	Speaker
2012	Laguna Honda - From Africa to LH	Speaker
2012	Grand Rounds - UCSF	Speaker
2012	Primary Care Derm - Tahoe	Speaker
2012	Primary Care Derm - Sedona	Speaker
2012	Conference on Retroviruses and Opportunistic Infections- HIV Kaposis Sarcoma	Speaker
2012	American Conference in the Treatment of HIV-Colorado	Speaker
2012	Organizer AAD San Diego-Dermatology in the Public Sector	Speaker
2012	Working in Africa-Volunteers Abroad Course, AAD, San Diego 2012	Speaker
2011	AIDS Dermatology-AIDS Conference San Francisco 2011	Speaker
2011	American Conference in the Treatment of HIV-Colorado	Speaker
2011	Primary Care Dermatology-Jacksonhole, Wyoming	Speaker
2011	Annual Winter Conference on Primary Care. Big Sky, Montana. 2/22-2/26	Speaker
2011	Working in Africa-Volunteers Abroad Course, American Academy of Dermatology, New Orleans. 2/4-2/8	Speaker
2011	HIV and Pruritus- American Academy of Dermatology, New Orleans. 2/4-2/8	Speaker
2011	HIV Symposia Director-American Academy of Dermatology, New Orleans. 2/4-2/8	Speaker

2010	AIDS Dermatology-AIDS Conference, San Francisco.12/2- 12/4	Speaker
2010	Emergency Room Dermatology-Emergency Medicine Conference UCSF. 11/9	Speaker
2010	New York State HIV Dermatology-Correctional Facilities- Albany, New York 10/6	Speaker
2010	HIV and Aging -invited presenter-Immunosenescence and Kaposis sarcoma 10/4-10/5	Speaker
2010	Infectious Disease Dermatology-Androuile board Review Vancouver 10/20	Speaker
2010	Ryan White Conference on AIDS-Washington D.C. 8/23- 8/25	Speaker
2010	Primary Conference UCSF Lake Tahoe 8/8-8/13	Speaker
2010	Advances in Healthcare For Women Over 40 5/20-5/22	Speaker
2010	HIV Grand Rounds San Francisco General Hospital 6/2	Speaker
2010	AIDS Symposia Director- American Academy of Dermatology 2010-Miami, Florida 3/6-3/11.	Speaker
2009	The Medical Management of HIV/AIDS. 12/3-12/5	Speaker
2009	Infectious Disease Dermatology. Infectious Disease Society Annual Meeting-Androuile Board Review. Philadelphia. 10/09	Speaker
2009	Dermatology in Primary Care Medicine. UCSF. San Francisco 10/09	Speaker
2009	Essentials of Primary Care: A Core Curriculum for Adult Ambulatory Practice. UCSF. Squaw Creek, CA 8/9-8/09	Speaker
2009	Women and HIV- Dermatologic Perspectives: Canadian Dermatology Association 84th Annual Conference 7/2/09	Speaker
2009	Advances in Infectious Diseases. 30th Annual Advances in Infectious Diseases: New Directions for Primary Care, UCSF. San Francisco, CA 5/6-5/8/09	Speaker
2009	Advances in Infectious Diseases. 30th Annual Advances in Infectious Diseases: New Directions for Primary Care, UCSF. San Francisco, CA 5/6-5/8/09	Speaker
2009	American Academy of Dermatology: Academy Meeting Forum. 4/9/09	Speaker
2009	HIV Care 2009: Antiretroviral Therapy; Hepatitis B/C; Addiction and Adherence, University of North Carolina at Chapel Hill, 4/4/09	Speaker

2009	Emergency Dermatology. Topics in Emergency Medicine. San Francisco. 11/3-11/6/08.	Speaker
2008	Primary Care Medicine: Principles and Practice, San Francisco, CA 10/29-10/31/08	Speaker
2008	14h Annual Conference on Women's Health Care. Special Needs of Women Over 50 Marco Island, Florida. 10/3- 10/06/08	Speaker
2008	19h Annual Conference on Women's Health Care: Las Vegas, Nevada. 9/22- 9/24/08	Speaker
2008	IAS-USA International Aids Society: 11th Annual Ryan White HIV/AIDS Program Clinic, Washington DC 8/25- 8/27/08	Speaker
2008	Essentials of Primary Care: A core Curriculum for Adult Ambulatory Practice UCSF. Squaw Creek, CA 8/10- 8/15/08.	Speaker
2008	Los Angeles Intercity HIV Rounds: Los Angeles CA 6/18/08	Speaker
2008	Common Dermatologic Infections. 29th Annual Advances in Infectious Diseases: New Directions for Primary Care, UCSF. San Francisco, CA 6/16/08	Speaker
2008	9th Annual HIV Clinical Care Symposium, Albany Medical College, Albany, New York 5/28- 5/29/08	Speaker
2008	15th Conference on Retroviruses and Opportunistic Infections, Washington University School of Medicine, St Louis, MO 4/12/08	Speaker
2008	UCSF Primary Care Medicine, Oahu, Hawaii 4/6 - 4/11/08	Speaker
2007	University of Utah, HIV Grand Rounds/Visiting Professor. October 2007	Speaker
2007	St. Mary's Hospital, San Francisco, CA. 9/20/07	Speaker
2007	Essentials of Primary Care. Tahoe, CA. 8/12-17/07	Speaker
2007	HIV Grand Rounds SFGH. 6/13/07	Speaker
2007	Bullous Diseases in the Elderly - Laguna Honda, Grand Rounds. 5/10/07	Speaker
2007	Advances in Infectious Diseases. San Francisco, CA. 5/2/07	Speaker
2007	Clinical Care of HIV-Infected Women Conference. Denver, CO 4/27/07	Speaker
2007	Common Dermatologic Diseases in Prisoners, San Francisco, CA. 4/6/07	Speaker

2007	Contraceptive Technology. San Francisco, CA. 3/7/07	Speaker
2007	Dermatology in Long-Term Care Facilities. Laguna Honda Hospital, San Francisco, CA. 4/25/07	Speaker
2007	HIV Dermatology. Teaching/training French physicians working with ASPIRE. San Francisco, CA. 2/13/07	Speaker
2007	Forum Director: AIDS & STD. 65TH Annual Meeting American Academy of Dermatology. Washington, DC 2/2- 2/6/07.	Speaker
2006	Class Instructor. Clinic Theatre. Interviews, diagnoses, and discussion of treatment of patients. The American College of Traditional Chinese Medicine clinical doctoral program. San Francisco, CA. 12/11/06.	Speaker
2006	The Medical Management of AIDS. UCSF School of Medicine. San Francisco, CA. 12/9/06.	Speaker
2006	HIV Dermatology. Grand Rounds. Weill Medical College of Cornell University, Department of Dermatology. 11/7/06.	Speaker
2006	Weill Medical College of Cornell University and the New York-New Jersey AIDS Education Training Center, 11/2/06.	Speaker
2006	HIV Dermatology. Teaching/training Tanzanian doctors and nurses working with ASPIRE. San Francisco, CA 10/31/06.	Speaker
2006	ID CME presentation San Mateo Medical Center, San Mateo, CA. 10/25/06.	Speaker
2006	17th National Conference on Women's Health Care. Las Vegas, Nevada. 9/25-27/06.	Speaker
2006	University Health Services, Tang Center. Berkeley, CA. 9/21/06.	Speaker
2006	Essentials of Primary Care. UCSF Department of Medicine. Lake Tahoe, CA, 8/13-18, 2006.	Speaker
2006	Office Gynecology. Aspen, CO, 7/9-12, 2006.	Speaker
2006	Improving the Management of HIV Disease: International AIDS Society-USA, Chicago, IL, 5/7-8, 2006.	Speaker
2006	Director, Symposium 318 AIDS & STD. American Academy of Dermatology 64th Annual Meeting. San Francisco, CA, 3/3-7/06.	Speaker
2006	Dermatology Nurses' Association 24th Annual Convention, San Francisco, CA, 3/3/06.	Speaker
2006	Symposia Medicus 6th Annual Winter Ski Conference on Pediatrics. Big Sky, MT, February 25-March 4, 2006.	Speaker

2006	International AIDS Society USA. Los Angeles, CA, 2/23/06.	Speaker
2006	Dermacon 2006, the 34th National Conference of Indian Association of Dermatologists, Venereologists and Leprologists. Hyderabad, India,	Speaker
2006	February 2-5, 2006.	Speaker
2005	Medical Management of AIDS, UCSF Department of Medicine, San Francisco, CA, December 8-10, 2005.	Speaker
2005	Community Health Resource Center-sponsored education sessions for HIV clinicians, San Francisco, CA, November, 14-16, 2005.	Speaker
2005	Young Leaders in Dermatology Symposium, Tucson, AZ, 10/22/05.	Speaker
2005	Topics in Emergency Medicine, UCSF Department of Medicine, San Francisco, CA, October 20, 2005.	Speaker
2005	UCSF Primary Care Medicine: Principles & Practice. San Francisco, CA, October 20, 2005.	Speaker
2005	International AIDS Society-USA course: Current Challenges in HIV Disease: a Case-Based, Advanced Course on HIV Management. New York City, October 16- 17, 2005.	Speaker
2005	American Academy of Family Physicians Annual Scientific Assembly, San Francisco, CA, September 28-30, 2005.	Speaker
2005	Los Angeles Intercity HIV Rounds. AIDS Healthcare Foundation. Los Angeles, CA, September 16, 2005.	Speaker
2005	Essentials of Primary Care: A Core Curriculum for Adult Ambulatory Practice. UCSF. Squaw Creek, CA August 14- 19, 2005.	Speaker
2005	Family Practice Board Review Course. San Francisco, CA July 18-21, 2005.	Speaker
2005	8th Annual Clinical Conference for the Ryan White CARE Act. New Orleans, LA, June 16-18, 2005.	Speaker
2005	Advances in Healthcare for Women Over 40 Conference. San Francisco, CA, June 9, 2005.	Speaker
2005	Advances in Internal Medicine, UCSF. San Francisco, CA, May 25, 2005.	Speaker
2005	Advances in Infectious Diseases: New Directions for Primary Care, UCSF. San Francisco, CA April 28-30, 2005.	Speaker
2005	UCSF Primary Care Medicine: Update 2005, Maui, Hawaii, April 3-8, 2005.	Speaker

2005	11th Annual Winter Conference on Primary Care Medicine, Big Sky, MT, February 19-26, 2005.	Speaker
2005	Chinese Physicians Training. San Francisco General Hospital, San Francisco, CA January 21, 2005.	Speaker
2005	John Muir Medical Center, Continuing Education Program, Walnut Creek, CA January 11, 2005.	Speaker
2004	San Francisco General Hospital Psychiatric Emergency Department, San Francisco, CA December 15, 2004.	Speaker
2004	Medical Management of AIDS: UCSF Dept. of Medicine, San Francisco, CA December 11, 2004.	Speaker
2004	Meyer Medical Educational Program. UC Berkeley, CA October 28, 2004.	Speaker
2004	Topics in Emergency Medicine. San Francisco, CA October 26, 2004.	Speaker
2004	Primary Care Medicine: Principles & Practice. San Francisco, CA October 14, 2004.	Speaker
2004	Essentials of Primary Care Medicine. N. Lake Tahoe, CA August 15-20, 2004.	Speaker
2004	9th Annual Summer Conference on Primary Care Medicine. Yosemite, CA. July 28-31, 2004.	Speaker
2004	Family Practice Board Review Course. San Francisco, CA July 5, 2004.	Speaker
2004	30th Annual Meeting of the California Association of Long Term Care Medicine, Anaheim, Ca. May 1, 2004.	Speaker
2004	Advances in Infectious Diseases, San Francisco, Ca. April 30, 2004.	Speaker
2004	Updates in Family Practice, UCSF Dept of Family and Community Medicine, San Francisco, Feb 19, 2004.	Speaker
2004	Dermatology residents, UCSF. January 28, 2004.	Speaker
2004	Valley Dermatologic Society-Fresno, California January 20, 2004.	Speaker
2003	UCSF Dept. of Medicine sponsored symposium, The Medical Management of AIDS: A Comprehensive Review of HIV Management, San Francisco, CA, December 13, 2003.	Speaker
2003	Controversies in Women's Health, San Francisco, CA. December 5, 2003.	Speaker
2003	UCSF Department of Dermatology. December 2, 2003.	Speaker

2003	Tang center, UC Berkeley, Continuing Medical Education at Berkeley, CA, November 20, 2003.	Speaker
2003	Family Practice Residency Program, UCSF. San Francisco, CA. November 4, 2003	Speaker
2003	Long-Term Care Medicine Conference, Napa, CA November 1, 2003.	Speaker
2003	UCSF Internal Medicine Board Review Course, San Francisco, CA, October 3, 2003	Speaker
2003	Essentials of Primary Care. Lake Tahoe, CA August 11-13, 2003.	Speaker
2003	8th Annual Summer Conference on Primary Care Medicine. Girdwood, AK August 6-8, 2003.	Speaker
2003	Family Practice Board Review meeting. San Francisco, CA July 7, 2003.	Speaker
2003	Annual Advances in Internal Medicine meeting. San Francisco, Ca. June 16, 2003.	Speaker
2003	Annual Advances in Internal Medicine meeting. San Francisco, Ca. May 19, 2003.	Speaker
2003	Annual Contemporary Forums meeting on Healthcare for Women Over Forty. Las Vegas, NV. May 5-6, 2003.	Speaker
2003	Annual Advances in Infectious Diseases meeting. San Francisco, Ca. April 23, 2003	Speaker
2003	Annual Academy of Dermatology meeting. San Francisco, CA. March 21, 2003.	Speaker
2003	UCSF Department of Dermatology. January30, 2003.	Speaker
2003	UCSF Department of Dermatology Grand Rounds. January 29, 2003.	Speaker
2003	UCSF Department of Dermatology. January 23, 2003.	Speaker
2002	UCSF Dept. of Medicine sponsored symposium, The Medical Management of AIDS: A Comprehensive Review of HIV Management, San Francisco, CA, December, 2002.	Speaker
2002	Tom Waddell Clinic. San Francisco, CA. December 3, 2002.	Speaker
2002	Annual Dermatology Nurse's Association Update. San Francisco, CA. November 2, 2002.	Speaker
2002	31st Annual Topics in Emergency Medicine. San Francisco, CA. October 25, 2002.	Speaker

2002	Young Leaders in Dermatology Symposium. Tucson, AZ. October 10, 2002.	Speaker
2002	Mayo Clinic. Rochester. MN. October 3, 2002.	Speaker
2002	Essentials of Primary Care: A Core Curriculum for Practice in the Managed Care Era. North Lake Tahoe, CA. August 12-14, 2002.	Speaker
2002	Annual Family Practice Board Review Course. San Francisco, CA. July 8, 2002.	Speaker
2002	Contemporary Forums Symposium on Advances in Healthcare for Women over 40. Chicago, IL. June 21, 2002.	Speaker
2002	Contemporary Forums Symposium on Advances in Healthcare for Women over 40. Chicago, IL. June 20, 2002.	Speaker
2002	30th Annual Advances in Internal Medicine. San Francisco, CA. June 17, 2002.	Speaker
2002	Advances in Infectious Diseases activity. San Francisco, CA. May 8, 2002.	Speaker
2002	30th Annual Advances in Internal Medicine. San Francisco, CA. May 20, 2002.	Speaker
2002	UCSF Dermatology Residents, UCSF Dept. of Dermatology, San Francisco, CA., May 21, 2002.	Speaker
2002	UCSF Dermatology Residents, UCSF Dept. of Dermatology, San Francisco, CA., May 28, 2002.	Speaker
2002	UCSF Mini Medical School IV. San Francisco, Ca, April 24, 2002.	Speaker
2002	Annual Review in Family Medicine meeting. San Francisco, CA, March 22,	Speaker
2002	Annual Academy of Dermatology meeting. New Orleans, LA, February 25, 2002.	Speaker
2002	UCSF sponsored Mini-Medical School Conference. San Francisco, CA, February 19, 2002.	Speaker
2002	UCSF Dermatology Residents, UCSF Dept. of Dermatology, San Francisco, CA., February 14, 2002.	Speaker
2002	Training session for WIHS study, San Francisco, CA, January 17, 2002.	Speaker

#### **GOVERNMENT AND OTHER PROFESSIONAL SERVICE**

1995 - present	Infectious Diseases, HRSA/AIDS Education & Training Centers, National HIV Telephone Consultation Service (Warmline)	Consultant
2002 - present	State of California-Smallpox Adverse Events	Consultant
2002 - 2008	Bay Area Terrorism Working Group (FBI)	Member
-	PUBLIC/COMMUNITY SERVICE	
1987 - 1990	Steering Committee, San Francisco Interns & Residents Association	Member
1998 - present	Thalidomide Advisory Committee, Boston University School of Public Health	Member
1999 - 2001	Guideline Development for HPV in HIV, National Conference	Chief Organizer
2002 - 2007	San Francisco Department of Public Health Bioterrorism Working Group	Member
2002 - present	First Responder Strike Team- City of San Francisco	Member
2002 - present	Terrorism Working Group- SFGH	Member
2004 - 2007	Drug Safety and Monitoring Board, Vaxgen, Smallpox vaccine development	Chair

# UNIVERSITY AND PUBLIC SERVICE

## SERVICE ACTIVITIES SUMMARY

Activities in HIV, HIV Dermatology, Dermatology for underserved, Education for Primary Care Residents & Physicians.

# UNIVERSITY SERVICE UC SYSTEM AND MULTI-CAMPUS SERVICE

1996 - present	Ward 92 Clinic Committee, SFGH	Member
1997 - 2000	Ambulatory Care Committee, SFGH	Member
1998 - present	Professors Exchange Group, UCSF	Member
1999 - present	Medical Executive Committee, SFGH	Member
1999 - 2000	AIDS Clinical Research Awards, UCSF	Reviewer
2002 - 2007	Formulary Committee, SFGH	Member
2004 - 2008	Doris Duke Fellowship	Program Reviewer
2007 - present	Sarlo Committee for Mentoring Awards in HIV	Member
2008 - present	Formulary Committee, SFGH	Member

2009 - 2010	Chancellor's Committee for Lesbian Gay Bisexual Transgender Service Awards	Member
2011 - 2011	Sarlo Award Committee	Chair
2011 - 2011	Reviewer AIDS Malignancy Consortium, UCSF Cancer Center	Mentor
2011 - 2011	Reviewer Fogarty Grant International AIDS Projects, NIH/UCSF	Mentor
2013 - present	Global Health Sciences UCSF	Member
2014 - present	Chancellors Diversity Committee UCSF	Executive Member/Selection Committee Chair
2014 - present	Aids Research Institute	Member
SCHOOL OF	MEDICINE	
2002 - 2006	Medical School Dermatology Rotation	Course Director
DEPARTMEN	TAL SERVICE	
1996 - present	Mentoring Committee for Residents	Member
1997 - present	Residency Education Committee	Member
1997 - present	Executive Committee	Member
2000 - present	Resident Selection Committee	Member
2002 - 2004	E*Value for Dermatology Medical Students, Residents and Faculty	Director
2002 - 2004	E*Value System for Dermatology Medical Students, Residents and Faculty	Coordinator
2003 - present	Volunteer Promotions Committee	Chair
2006 - present	Mentorship Coordinator for Junior Faculty	Coordinator
COMMUNITY	AND PUBLIC SERVICE	
1987 - 1990	Steering Committee, San Francisco Interns & Residents Association	Member
1998 - present	Thalidomide Advisory Committee, Boston University School of Public Health	Member
1999 - 2001	Guideline Development for HPV in HIV, National Conference	Chief Organizer
2002 - 2007	San Francisco Department of Public Health Boterrorism Working Group	Member

2002 - present	First Responder Strike Team - City of San Francisco	Member
2002 - present	Terrorism Working Group - SFGH	Member
2004 - 2007	Drug Safety and Monitoring Board, Vaxgen, Smallpox vaccine development	Chair

# **TEACHING AND MENTORING**

#### **TEACHING SUMMARY**

Dr. Maurer teaches medical students, dermatology residents and fellows, primary care residents, primary care doctors and international scholars in HIV Dermatology and primary care dermatology. Particularly as it pertains to health care for under-insured patients and under- represented patients both in the United States and internationally.

#### FORMAL TEACHING

Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
2000 - present	Chinese Traditional Medicine	Course Director		
2000 - present	CME Dermatology Primary Care Workshops UCSF	Course Director		
2000 - present	Alameda County Primary Care Dermatology Workshops	Course Director		
2005 - 2009	Ethics course for Dermatology Residents; Caring for the Difficult Patient.	Course Director		40
1997 - 2002	Introductory to Clinical Medicine	Course Director		120
1995 - 2005	Medical Student Clerkship 140.01	Course Director		120
1995 - 2005	Medical Student Clerkship 140.01	Course Director		6
1995 - present	Dermatology Resident lectures	Course Director		15
1995 - 2005	Ethics Course for Dermatology Residents	Course Director		40

	Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
		Epidemiology course for Dermatology Residents	Course Director		40

#### INFORMAL TEACHING

- 2000 present Advanced Student Research 150.01 (3 students/year)
- 2000 present Direct daily supervision of 2-4 medical students/week at San Francisco General Hospital
- 2000 present Podiatry: 1/mo at San Francisco General Hospital
- 2000 present Internal Medicine: 1-2/month at San Francisco General Hospital
- 2000 present Primary Care/Family Practice: 3/month at San Francisco General Hospital
- 2000 present Junior Faculty Member-mentoring on 2 projects supported by Dermatology Foundation
- 2000 present HIV Residents: 1/month
- 2000 present HIV Fellow:1/ month
- 2000 present Dermatology: 2/quarter at San Francisco General Hospital
- 2000 present Fellows in HIV Dermatology: 1-2/year (includes clinical and research
- 2012 present Stanford visiting professor: 1 day per year
- 2013 present Global Health Series at Stanford: 2 hrs per year
- 2014 2014 Harvard Dermatology visiting professorship: 1 day per year
- 2014 2014 University of Southern California vising professorship: 1 day per year
- 2014 2014 UCLA Harbor visiting professorship: 1 day per year
- 2014 2014 Dermatology: Resident Teaching, MOI University, Eldoret, Kenya (2 weeks)
- 2015 2015 University of Pennsylvania, visiting professorship: 1 day per year

#### **MENTORING SUMMARY**

Mentoring of medical students, residents, junior faculty and research fellows both at UCSF, other US Universitites and International Institutions.

#### PREDOCTORAL STUDENTS SUPERVISED OR MENTORED

Dates	Name	Program or School	Mentor Type	Role	Current Position
1993 - 1993		German medical student			Pediatrics- Germany

Dates	Name	Program or School	Mentor Type	Role	Current Position
1994 - 1994	Kirsten Vin- Christian	UCSF		Advisor	Dermatology- Palo Alto Clinic
1996 - 1996	Janoz Marozan	Podiatry School-SF		Advisor	General Podiatry-SF
1997 - 1997	Karl Wilkins	University of Toronto		Advisor	Dermatology- Kaiser Oakland
1998 - 1998	Murad Ruf	German medical student		Advisor	London School of Public Health
2001 - 2001	Faramarz Samie	Upstate NY- Syracuse		Advisor	Dermatology Resident- Rochester, NY
2002 - 2002	Suraj Reddy	U. New Mexico		Advisor	Dermatology Resident
2003 - 2003	Jean Lee	Harvard		Advisor	Dermatology Resident- Harvard
2003 - 2003	Ryan Turner	Harvard		Advisor	Dermatology Resident- Harvard
2004 - 2004	Naissan Wesley	UCSF		Advisor	Dermatology Resident- UCSF
2005 - 2005	Kevin Huang	UCSF		Advisor	Dermatology Resident- UCSF
2005 - 2005	Linda Chang	UCSF		Advisor	Dermatology Resident- UCSF
2005 - 2005	Patrick Unemori	UCSF		Advisor	Primary Care Resident- SFGH
2005 - 2005	Priya Rajendran	UCSF		Advisor	Doris Duke Fellowship
2006 - 2006	Maya Ponte	UCSF		Advisor	PACCTR

Dates	Name	Program or School	Mentor Type	Role	Current Position
2006 - 2006	Britt Colebunders	U. Antwerp, Belgium		Advisor	Advanced Dermatology
2006 - 2006	Nicole Wellman	UCSF		Advisor	PACCTR
2006 - 2006	Sara Thierman	UCSF		Advisor	UCSF Global Health Program
2006 - 2006	Bien-Aimee Vu	UCSF		Advisor	Advanced Dermatology
2006 - 2006	Sahar Sora	UCSF		Advisor	Advanced Dermatology
2006 - 2006	Andrew Swanson	UCSF		Advisor	Advanced Dermatology
2006 - 2006	Victoria Keohung	Yale		Advisor	Advanced Dermatolog
2008 - 2009	Terry Farsani	UCSF		Advisor	Advanced Dermatology- India/Kenya
2009 - 2009	Ruben Kershinovitch	Mexico		Advisor	Advanced Dermatology- UCSF
2009 - 2010	Melissa Kanchanapooni	UCSF		Advisor	Advanced Dermatology- Uganda
2009 - 2009	Deepti Gupta	Pediatrics- UCSF		Advisor	Advanced Dermatology/ Global Health Scholar-India

# POSTDOCTORAL FELLOWS AND RESIDENTS MENTORED

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
1993 - 1993	Ricardo Ruiz	Spain			HI∨ Dermatology- Madrid
1994 - 1994	Angeli Darr	India			Internal Medicine- Kaiser

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
1994 - 1994	Bella Berzin	Latvia		Advisor	Internal Medicine- Kaiser
1995 - 1995	Joanne Badger	England		Advisor	Dermatology- Stanford
1995 - 1995	Paul Salmon	New Zealand		Advisor	Dermatologic Surgery-New Zealand
1996 - 1998	Patricia Ng	San Diego		Advisor	Cardiology
1996 - 1996	Graham Rodwell	England		Advisor	Nephrology
1997 - 1997	Richard Crawford	Canada		Advisor	Dermatopath ology-British Columbia
1997 - 1997	Erika Klemperer	Stanford		Advisor	Dermatology- Oregon
1998 - 1998	Paradi Mirmirani	UCSF		Advisor	Dermatology- Case Western
1999 - 1999	Tim Baker	UCSF		Advisor	Dermatology- Sacramento
2000 - 2000	Nittaya Phanupak	Thailand		Advisor	HIV Dermatology- Bangkok
2001 - 2001	Lori Rodriguez	SF		Advisor	Dermatology- Monterey
2002 - 2002	Karl Wilkins	Canada		Advisor	Dermatology- Kaiser
2002 - 2002	Julie Letsinger	UCSF		Advisor	Faculty Dermatology- UCSF
2003 - 2006	Jackie Dolev	Stanford		Advisor	Dermatology- UCSF
2003 - 2003	Lori Rodrigues	UCSF		Advisor	Dermatology- Monterey

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2004 - 2004	Siegrid Yu	UCSF		Advisor	Dermatology Resident- UCSF
2005 - 2005	Elizabeth Cabrera	UCSF		Advisor	Dermatology Resident- UCSF
2005 - 2005	Jenny Murase	UC Irvine		Advisor	Dermatology Resident-UC Irvine
2005 - 2005	Shan Pai	UCSF		Advisor	Dermatology Resident - UCSF
2006 - 2006	Erin Huiras	University of Minnesota		Advisor	Dermatology Resident - U. Minnesota
2006 - 2006	Gillian DeGannes	University of British Columbia		Advisor	Dermatology Resident- Women's Dermatology Society Award
2006 - 2006	Juliette Lee	Stanford University		Advisor	Dermatology Resident - Stanford
2006 - 2006	Serling Chua	Nottingham, UK		Advisor	Dermatology Resident
2006 - 2009	Patrick Unemori	UCSF		Advisor	Dermatology- UCSF
2007 - 2009	Serling Chua	Nottingham, UK		Advisor	Dermatology in Africa- UCSF
2008 - 2009	Erin Huiras	UCSF		Advisor	Dermatology in Africa- UCSF

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2009 - 2010	Serling Chua	UCSF		Advisor	Dermatology - Faculty - global dermatology, Birmingham, UK
2007 - 2007	Elizabeth Sieverling	UCSF		Advisor	Dermatology Resident
2007 - 2007	Priya Rajendren	UCSF		Advisor	Dermatology Resident
2007 - 2009	Dan Miller	UCSF		Advisor	Dermatology Resident
2008 - 2008	Blancha Ochoa	Baylor		Advisor	Dermatology Resident- Women's Dermatology Society Award
2008 - present	Maya Ponte	UCSF		Advisor	Dermatology Resident
2009 - 2009	Jennifer Cafardi	University of Alabama		Advisor	Dermatology Resident- Women's Dermatology Society Award
2010 - 2011	Sarah RodgersKemun to Mokaya	Duke UniversityUC SF		Advisor	Dermatology Resident- Women's Dermatology Society AwardDermat ology Resident
2010 - present	Terry Farsani	Harvard		Advisor	Dermatology Residency - global dermatology

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2011 - 2011	Godfrey Germaine	Makerere University- Uganda- Pathology		Advisor	Dermatopath ology-UCSF
2011 - 2011	Michael Odida	Makerere University- Uganda- Pathology		Advisor	Dermatopath ology-UCSF
2011 - 2012	Angie Koriakis	UCSF		Advisor	Dermatology - UCSF
2011 - 2012	Amy Forrestel	Yale		Advisor	Dermatology - UCSF
2011 - 2011	Robert Lukande	Makerere University- Uganda- Pathology		Advisor	Dermatopath ology-UCSF
2011 - 2012	Hrishikesh Balani	University of Minnesota		Advisor	Dermatology - UCSF
2011 - 2013	Esther Freeman	Harvard- Dermatology		Advisor	Harvard Training Grant-2+2
2011 - 2013	Aggrey Semeere	Makerere University- Uganda- Pathology		Advisor	Epidemiology -UCSF
2011 - present	Vishal Patel	Columbia- Dermsurgery fellowship		Advisor	global dermatology
2012 - 2014	Shivani Tripathi	UCSF		Advisor	Dermatology UCSF
2013 - present	Monica Rani	Northwestern University		Advisor	Dept of Dermatology - Faculty
2013 - 2014	Ron Birnbaum	Harbor-UCLA		Advisor	Dept of Dermatology - Faculty
2013 - 2015	Carina Martin	Yale		Advisor	Dermatology UCSF

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
		University of Panama			Dermatology UCSF

# FACULTY MENTORING

Dates	Name	Position while Mentored	Mentor Type	Mentoring Role	Current Position
2003 - 2003	Karl Wilkins	Assistant Prof.		Academic and Research Collaborator/Advisor	Kaiser- Oakland
2003 - present	Julie Letsinger	Clinical Instructor		Advisor	UCSF- Dermatology Faculty
2005 - 2005	Rajiv Bhatnagar	Clinical Instructor		Advisor	UCSF- Dermatology Faculty
2005 - present	Kieron Leslie	Clinical InstructorAsst . Professor		Advisor	UCSF - Dermatology Faculty
2005 - present	Lindy Fox	Assistant Professor		Advisor	UCSF - Dermatology Faculty
2009 - present	Erin Huiras Amerson	Clinical Instructor		Advisor	UCSF- Dermatology Faculty
2010 - 2010	Michelle Thompson	Asst Professor Dermatopath ology		Advisor	UCSF- Dermatology Faculty
2010 - 2010	lvy Lee	Clinical Instructor		Advisor	UCSF- Dermatology Faculty
2011 - 2011	Suzanna Ortiz	Assistant Professor		Advisor	UCSF- Dermatology Faculty
2012 - 2012	Sheilagh Maguiness	Assistant Professor		Mentor	Harvard- Dermatolgy Faculty

Dates	Name	Position while Mentored	Mentor Type	Mentoring Role	Current Position
2012 - present	Esther Freeman	Assistant Professor		Mentor	Harvard Dermatology Faculty
2013 - 2014	Ron Birnbaum	Assistant Professor		Mentor	UCLA Harbor Faculty
2014 - 2015	Ben Chong	Assistant Professor		Mentor	UT South Western and Faculty
2014 - 2015	Chi Keung Kwon	Professsor		Mentor	West Kowloon Health Center, Hong Kong SAR, China

# VISITING FACULTY MENTORED

1993 - 2013	Brad Becker	Private Practice
1993 - 2013	Rajiv Bhatnagar	Private Practice
1993 - 2013	Jody Cornelius	Private Practice
1993 - 2013	Benoit Cote	Private Practice
1993 - 2013	Sandford Goldstein	Private Practice
1993 - 2013	Michael Huie	Private Practice
1993 - 2013	Gail Jacoby	Private Practice
1993 - 2013	Donald Kay	Private Practice
1993 - 2013	Paul Kwon	Private Practice
1993 - 2013	Andria Langenberg	Private Practice
1993 - 2013	John Lenahan	Private Practice
1993 - 2013	William Liss	Private Practice
1993 - 2013	Ted Liu	Private Practice
1993 - 2013	Martin Miller	Private Practice
1993 - 2013	Richard Ostreicher	Private Practice
1993 - 2013	Jerome Potozkin	Private Practice
1993 - 2013	Dr. Ramam	Private Practice
1993 - 2013	Vail Reese	Private Practice

1993 - 2013	Mark Reisman	Private Practice
1993 - 2013	Joel Teisch	Private Practice
1993 - 2013	Lucia Tuffanelli	Private Practice
1993 - 2013	Karl Wilkins	Private Practice
1993 - 2013	Gaetano Zanelli	Private Practice
2012 - 2015	Gabriele Poindexter	Private Practice
2012 - 2015	Amelia Kaymen	Private Practice
2012 - 2015	Megan Moore	Private Practice

# **RESEARCH AND CREATIVE ACTIVITIES**

# RESEARCH AND CREATIVE ACTIVITIES SUMMARY HIV Dermatology

I continue to develop research questions and projects in the field of HIV dermatology both in the US and internationally.

1. HIV Dermatology - Developing algorithmic approach to diagnosis with World Health Organizations developing HIV treatment guidelines for **Kaposis Sarcoma**. I am focused on the area of translational research in US-concentration on immunosenescence in HIV infected patients with Kaposis sarcoma in the US. In developing countries, working on early detection programs for KS.

2. HIV Dermatology - WHO Kaposis sarcoma - epidemiology, clinical and translational research.

3. Pruritic papulor eruption of HIV - India and East Africa - Clinical, epidemiology and basic science.

- 4. Skin cancer and HIV basic science and epidemiology in United States.
- 5. Teledermology and HIV domestic & international projects.

#### **RESEARCH AWARDS - CURRENT**

1. 3 P30 CA082709-16S2	co investigator		Loehrer (PI)
NIH-NCI		09/14/2015	09/14/2017
•	nd Tissue Microenvironment in demic Kaposi Sarcoma Cohort		
To delineate the PD-1 pathwa chemotherapy.	ay in Kaposis Sarcoma patient	s who have faile	d standard

2. NA	PI

American Academy of Dermatology

04/27/2015 02/01/2016

Reducing Lympbhedema in Kaposis sarcoma in East Africa

\$ 5,000 total

To teach medical providers in East Africa the art of compression to reduce lymphedema in patients with Kaposis sarcoma and to measure changes in function, infection rate and quality of life.

3. U54 CA190153	co investigator		Martin (PI)
NIH-NCI		09/17/2014	08/31/2019
Uganda UCSF Consor detection on HIV asso	tium on prevention and early caiated cancer		\$ 1,500,000.00 total
To conduct research re cervical cancer in sub-	egarding the early detection and p Saharan Africa	prevention of Kapos	is sarcoma and
4. D43 CA153717	Co Investigator		Martin (PI)
		09/01/2010	08/31/2015
NIH-NCI		03/01/2010	
-	g Program in HIV Associated	03/01/2010	\$ 1,500,000.00 total
Uganda UCSF Training Malignancies To provide training to L	g Program in HIV Associated Jgandan Healthcare providers an osis of HIV Kaposis sarcoma		total
Uganda UCSF Training Malignancies To provide training to L	Jgandan Healthcare providers an		total
Uganda UCSF Training Malignancies To provide training to U promoting early diagno	Jgandan Healthcare providers an osis of HIV Kaposis sarcoma		total ts related to Yiannoutsos,
Uganda UCSF Training Malignancies To provide training to U promoting early diagno 5. U01 Ai069911 NIH-NIAID	Jgandan Healthcare providers an osis of HIV Kaposis sarcoma	d emerging scientis 2008	total ts related to Yiannoutsos, Martin (PI)

1.	NA (PI		
	UCSF Cancer Center-CFAR Awa	d 02/01/2013	01/31/2014
	Immunosenescence Profiles of P Squamous Cell Carcinoma and V		
	To explore immunosenescence F	ofiles in HIV-infected patients with can	cer.

2.	NA	(PI)		
	UCSF Center for Health Quality	ty and Innovation	02/01/2013	01/31/2014
	Teledermatology Use in Triage	e Consultations		
	Implementing a teledermatolog	gy program into the fee-for-	service outpatien	t practices at

ΡI

3. #P30 AL 045008

	CFAR/NIH Penn Center for AIDS Resea	rch	10/01/2007 \$ 78,000 direct/yr 1	4/30/2012
4.	San Francisco General Found Establish Referral System	PI dation Award	09/01/2009 \$ 48,900 direct/yr 1	09/01/2009 (PI) 04/30/2012
5.		co principal investigator		
	Connect Health of California		09/01/2010	04/30/2012
	Telemedicine/SFGH			\$ 200,000 total
6.	CFAR/NIH CFAR Mentored Scientist Aw	co-investigator ard	10/01/2009	12/31/2011 \$ 40,000 total
7.	P30 A1027763 NIH-NIAID Antiretroviral Therapy of AIDS in Africa	co-investigator S - Related Kaposi sarcoma	09/01/2009	12/31/2011 \$ 2,400,000 total
8.	California Health Care Found Teledermatology Project for L		11/01/2009	11/30/2010 \$ 40,000 total
9.	U01 - A134989 NIH Women's Interagency HIV St	Consultant udy	12/01/1997	10/31/2008
10	. U01-AI34989	Consultant		

-	NIH Women's Interagency HIV Stu	udy	1993	2005
	R01-CA62959 NCI; R01 Research Grant		1994	1998
÷	Skin Cancer Prevention			\$ 1,000 total
12. I	R44-CA75906			
I	NIH		1997	2007
I	Decision Support Software to	Triage for Skin Cancer		\$ 1,000,000 total
13. (	U01 Ai069911	co investigator		Yiannoutsos, Martin (PI)
I	NIH-NIAID		2008	2016
I	Determining the rates of Kapo	osis sarcoma in East Africa		\$ 500,000 total
	To evaluate the epidemiology and response to anti retro viral therapy among HIV affecte individuals in East Africa			
	P30 CA 82103-13	PI		
	CC-CFAR Award		02/01/2013	02/28/2014
	Immunosenescence Profiles o Squamous Cell Carcinoma ar		\$ 100,000 direct/yr 1	\$ 100,000 total
	P30A1027763	co-investigator		
	CFAR/NIH		09/01/2009	06/30/2012
	Determinants of Late-Stage D Kaposi's Sarcoma in Africa	Diagnosis of HIV-Associated	\$ 58,000 direct/yr 1	\$ 58,000 total
16. I	DC-BRU A121055	PI		
(	Center for Health Quality Innovations Fellowship Award Implementing Teledermatology Program into the Fee For Service Outpatient Practices at UCSF		02/01/2013	02/28/2014
			\$ 50,000 direct/yr 1	\$ 50,000 total

#### PEER REVIEWED PUBLICATIONS

- Ryan Snodgrass, Andrea Gardner, Aggrey Semeere, Varun Lingaiah Kopparthy, Jens Duru, Toby Maurer, Jeff Martin, Ethel Cesarman and David Erickson. "A Portable device for nucleic acid quantification powered by sunlight, flame, or electricity", Article NBME-17-1290D, Publication in: Nature Biomedical Engineering, VOL 2, SEPTEMBER 2018, 657-665.
- Yi Gao, Toby Maurer, Paradi Mirmirani, Understanding and Addressing Hair Disorders in Transgender Individuals, Springer Nature, Published online: January 19, 2018. American Journal of Clinical Dermatology (2018), link.springer.com/article/10.1007/s40257-018-0343-z
- 3. Toby Maurer, Providing Dermatologic Care in Resource-Limited Settings: Barriers and Potential Solutions, British Journal of Dermatology, FEB 2016; Article ID: BJD15372; DOI: 10.1111/bjd.15372
- 4. Toby Maurer, "Treatment of Dermatological Conditions Associated with HIV/AIDS: The Scarcity of Guidance on a Global Scale," AIDS Research and Treatment, vol. 2016, Article ID 3272483, 21 pages, 2016. doi: 10.1155/2016/3272483.
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# **BOOKS AND CHAPTERS**

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# SIGNIFICANT PUBLICATIONS

1. Wilkins K, Turner R, Dolev JC, LeBoit PE, Berger TG, **Maurer TA**. Cutaneous malignancy and human immunodeficiency virus disease. *J Am Acad Dermatol.* 2006 Feb;54(2):189-206; quiz 207-10.

Senior author and supervisor (I participated in the conception, design of the study, data acquisition and analysis, and writing and editing of manuscript.)

 Rajendran PM, Hurst E, Ruben B, Maurer T. Campylobacter Presenting as Erythematous Plaques on the Lower Extremity of a Man with Human Immunodeficiency Virus. Archives of Dermatology online 2006 September;142(9):1240.

Senior author. (I participated in the conception, design of the study, data acquisition and analysis, and writing and editing of manuscript.)

3. Rajendran PM, Hurst E, Ruben B, **Maurer T.** Campylobacter Presenting as Erythematous Plaques on the Lower Extremity of a Man with Human Immunodeficiency Virus. Archives of Dermatology online 2006 September;142(9):1240.

Senior author. (I participated in the conception, design of the study, data acquisition and analysis, and writing and editing of manuscript.)

4. Wilkins K, Turner R, Dolev JC, LeBoit PE, Berger TG, **Maurer TA**. Cutaneous malignancy and human immunodeficiency virus disease. J Am Acad Dermatol. 2006 Feb;54(2):189-206; quiz 207-10. Senior author and supervisor

(I participated in the conception, design of the study, data acquisition and analysis, and writing and editing of manuscript.)

5. Rajendran P, High W, **Maurer T**. UpToDate Online. Eosinophilic Folliculitis in HIV Infection. Senior author and supervisor.

(I participated in the conception, design of the study, data acquisition and analysis, and writing and editing of manuscript.)

#### **CONFERENCE ABSTRACTS**

 Isaza Gonzalez, Gabriele, Rosenblum, Michael, Maurer, Toby, Potential new therapy in Kaposis sarcoma: checkpoint inhibitor therapy. KS herpies virus meeting Miami, FL June 2015

# **OTHER CREATIVE ACTIVITIES**

 E-Derm - Web-based teaching device for medical students and primary care physicians International AIDS Society-USA - HIV Dermatology Teaching Card HIV Dermatology - Itech Curriculum American Academy of HIV Medicine - National Study Guide for HIV Dermatology International AIDS Society-USA-HIV Dermatology Teaching Card for African Skin Study sets for pathology teaching to differentiate Kaposis Sarcoma from mimickersteaching aid to be used in Sub-Saharan Africa ADD WHO algortihms ADD VIgnet smartphone