

*Curriculum vitae*

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**Place of Birth: Caracas, Venezuela**

**Education**

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
1976	M.D.	Medicine	Venezuela-School of Med Univ. Carabobo. Valencia, Venezuela
1981	Magister Scientiarum	Internal Medicine	Universidad Central de Venezuela – Vargas Hospital, Caracas, Venezuela

**Postdoctoral Training**

Year(s)	Titles	Specialty/Discipline (Lab PI for postdoc research)	Institution
1979-1981	Residency (Chief Resident 1/81-12/81)	Internal Medicine	Vargas Hospital, Universidad Central de Venezuela, Caracas, Venezuela
1982-1983	Fellowship	Infectious Disease	University of Rochester School of Medicine and Dentistry, Rochester, NY

1983-1985	Fellowship	Infectious Disease	State University of New York at Stony Brook, Stony Brook, NY
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### **Current Licensure and Certification**

Licensure New York State | 1996 – 2017  
Texas State | 2016-

### **Board and Other Certification**

Infectious Disease Board, Re-certification 2006 | 1996 – Present  
Internal Medicine 1994-2004

### **Honors and Awards**

Year	Name of Honor/Award	Awarding Organization
1981	Fellowship Award. (January 1979 – December 1981)	Magister Scientiarum-Internal Medicine. Universidad Central de Venezuela. Caracas, Venezuela
1985	Overseas Study Scholarship (June 1982 – September 1985)	Fundación "Gran Mariscal de Ayacucho". Venezuela
1995	Distinguished Physician of the Year	Visiting Nurse Service, Rochester, NY
2000	National Hispanic Medical Association Leadership Fellowship	National Hispanic Medical Association/NYU
2002	Linda Laubestein Clinical Excellence Award	New York State DOH AIDS Institute
2008	National Hispanic Medical Association Recognition for Leadership in Improving the Health of Hispanics	National Hispanic Medical Association, Washington, DC
2015	University of Rochester Bridging Fellowship in Neuroimaging (7/01/2015 – 12/31/2015)	University of Rochester Provost, Rochester Center for Brain Imaging

### **Faculty Academic Appointments**

Year(s)	Academic Title	Department	Academic Institution
2016	Professor	Medicine/Infectious diseases	University of Texas Southwestern
2013-2016	Professor	Infectious Diseases	University of Rochester
2002-2013	Associate Professor	Infectious Diseases	University of Rochester
1999-2002	Assistant Professor	Infectious Diseases	University of Rochester
1995-1999	Clinical Asst. Professor	Infectious Diseases	University of Rochester
1992-1995	Senior Instructor	Infectious Diseases	University of Rochester
1992-1992	Senior Instructor (Part-Time)	Infectious Diseases	University of Rochester
1989-1992	Clinical Instructor	Infectious Diseases	

### **Appointments at Hospitals/Affiliated Institutions**

<u>Past</u>			
Year(s)	Position Title	Department/Division	Institution
1976-1977	Staff Physician	Internal Medicine	Hospital "Dr. Adolfo Prince Lara". Puerto Cabello, Venezuela
July '77 – Dec '77	Medical Director		Medicatura de Naguanagua. Naguanagua, Venezuela
Jan. '78 – Dec. '78	Resident	Internal Medicine	Hospital "Dr. Miguel Perez Carreño". Caracas, Venezuela
1979-1981	Resident	Internal Medicine	Hospital Vargas da Caracas, Caracas, Venezuela
1986-1988	Senior Instructor	Departments of Medicine and Microbiology	Universidad de Carabobo, Valencia, Venezuela
March '88 – Nov '88	Attending Physician	Internal Medicine, Infectious Diseases	Instituto de Oncología, Hospital "Dr. Miguel Pérez Carreño" Valencia, Venezuela
1994-2008	Medical Director	Strong Memorial Hospital AIDS Center. A NYS Department of Health AIDS Institute Designated Center of Excellence for the care of HIV-	University of Rochester Medical Center, Rochester, NY

		infected patients. Responsible for overall operation of the center, elaboration and updating of standard operating procedures, supervision of staff including supervision and evaluation of mid-level providers, clinic flow, quality improvement programs, customer satisfaction, JCAHO readiness, and reporting to the NYS Department of Health AIDS Institute	
2001-2016	Director	Infectious Diseases Outpatient Services	Strong Memorial Hospital, Rochester, NY
2008-2016	Director	Strong Memorial Hospital AIDS Center	University of Rochester Medical Center, Rochester, NY
<b><u>Current</u></b>			
<b>Year(s)</b>	<b>Position Title</b>	<b>Department/Division</b>	<b>Institution</b>
2016-present	Professor	Internal Medicine/Infectious Diseases	UTSouthwestern Medical Center
2016	Medical Director	HIV Program (Ryan White Founded)	Parkland Health and Hospital System (PHHS)

### **Other Professional Positions**

Year(s)	Position Title	Institution
2015-2016	Principal Investigator (Dual PI)	University of Rochester CTU.
January 2001	Inmate Adherence to ARV: Development of a video for Spanish speaking inmates	A project of Albany Medical College
February 1996	World Bank Evaluation of HIV Services	Fortaleza, Brasil
1993-present	Phone consultation in HIV management for clinicians	(SMH AIDS Center clinicians "warm line")
1989-2016	ID Attending	ID Outpatient Clinic, 4 sessions/year
1989-2016	ID Attending,	Inpatient Service, 12 weeks/year

### **Major Administrative/Leadership Positions**

Year(s)	Position Title	Institution
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July '77 – Dec '77	Medical Director	Medicatura de Naguanagua, Venezuela
1994-1995	Chairperson, Length of Stay Committee – PCP	Strong Memorial Hospital. Rochester, NY
1994-2016	Chair	AIDS Center Quality Assurance Committee. Rochester, NY
1996-1997	Chairperson, Acyclovir Guidelines Committee	Strong Memorial Hospital. Rochester, NY
1994-2008	Medical Director	Strong Memorial Hospital. Rochester NY
2001-2016	Director, Infectious Diseases Outpatient Services	Strong Memorial Hospital. Rochester, NY
2008-2016	Director	Strong Memorial Hospital AIDS Center

**Committee Service** (*Member, unless noted otherwise*)

Year(s)	Name of Committee	Institution/Organization
<u>UTSW</u>		
<u>Hospital</u>		
2016-present	HIV Management	PHHS – HIV Services
2016-present	Inter-Institutional Research Advisory Committee	PHHS
2016-present	Parkland's P&T Committee	PHHS
2016-present	Medicine Quality, Safety and Performance Improvement	PHHS
<u>State/Regional</u>		
2016-present	Steering Committee – Texas Chapter	AAHIVM
<u>National/International</u>		
1993-2014	Course Director and Organizer, HIV & the Primary Care Clinician Annual Conference. One day CME conference, providing state-of-the-art HIV care information for clinicians in a ten county area	NYS Department of Health AIDS Institute Clinical Education Initiative (CEI).
1995-1998	Board of Directors, Mary M. Gooley Hemophilia Center.	Mary M. Gooley Hemophilia Center. Rochester, NY
1996-1998	Advisory Council, Evelyn Brandon Health Center	Evelyn Brandon Health Center. Rochester, NY.

1996-2001	Member, Medical Care Criteria Committee	NYS Department of Health AIDS Institute
1997-Sept 2010	Member, Nicholas Rango Scholars Program Advisory Committee	NYS Department of Health AIDS Institute
1999-2002	Member, ACTG Women's Health Committee	NIH AIDS Clinical Trials Group
2000-2002	Targeted Provider Education Demonstration Project, NYS Department of Health AIDS Institute, Advisory Committee. (TPED)	NYS Department of Health AIDS Institute
July 2001-July 2003	Vice-Chair, Medical Care Criteria Committee	NYS Department of Health AIDS Institute
Dec 2001-2004	Chair, Women's Health Committee. A new committee, convened by the AIDS Institute, to review gender issues in HIV disease and implement guidelines for the care of HIV-infected women to reflect pertinent gender issues.	NYS Department of Health AIDS Institute.
July 2003-Sept 2005	Chair, Medical Care Criteria Committee. This committee, convened by the AIDS Institute, is charged with writing, reviewing and updating the peer reviewed standards of care for patients with HIV/AIDS that are used across New York State	NYS Department of Health AIDS Institute
July 2004-2006	Member, Women's Health Committee	NYS Department of Health AIDS Institute
06/15/2007-10/31/2010	Member, US FDA Antiviral Drug Advisory Committee	US FDA Antiviral Drug
2010	Member, New York State Advisory Panel on the Prevention of Perinatal HIV Transmission	New York State Advisory Panel
11/01/2010-10/31/2015	Consultant, US FDA Antiviral Drug Advisory Committee	US FDA Antiviral Drug
2011-2016	Member, Performance Evaluation Committee	AIDS Clinical Trials Unit (ACTG)
2011-2013	Member, Women's Health Inter-network Scientific Committee (WHISC)	AIDS Clinical Trail Group (ACTG)
06/01/2011-	Member, Women's Health Inter-network	AIDS Clinical Trials Group (ACTG)

05/31/2013	Scientific Committee (WHISC)	
2012-2016	Member, Quality Advisory Committee	NYS Department of Health AIDS Institute
2013-11/30/2015	Member, Women's Health Inter-network Scientific Committee (WHISC)	IDS Clinical Trials Group (ACTG)
04/02/2015-03/01/2016	Investigator-at-large to the AIDS Clinical Trials Group (ACTG) Executive committee (AEC)	Clinical Trials Group (ACTG)
09/09/2015-2/29/2016	Member, American Academy of HIV Medicine NY/NJ Committee	American Academy of HIV Medicine NY/NJ

### **Professional Societies**

Dates	Society Name, member
1986	Venezuelan Society of Infectious Diseases, member
1992	American Society for Microbiology, member
1998	Infectious Diseases Society of America, member
2000	National Hispanic Medical Association, member
2002	American Academy of HIV Medicine, member
2017	Infectious Diseases Society of America
	<b>Committees</b>
	<b>Fellowships</b>

### **Grant Review Activities**

Year(s)	Name of Review Committee	Organization
2016		

### **Editorial Activities**

Year(s)	Journal Name
<b><u>Editor/Associate Editor</u></b>	
<b><u>Editorial Board</u></b>	
2003	Reviewer, Clinical Infectious Diseases
2000	Reviewer, Journal of Infectious Diseases

<u>Ad Hoc Reviewer</u>	
NIH	Grant Reviewer 2016
	Grant Reviewer 2015

### **Grant Support**

<u>Previous</u>	
	PI: Jain Zhu, PhD   Investigators: Role: Co-investigator   Title: Cooperation of BRD4 and TAT Associated Proteins in HIV Transcription and Latency   Grant Type: NIH   NIH Grant ID: R21-   Grant ID: 1R21AI116180 - 01   Total Amount: \$125,000.00   12/01/2014 - 11/30/2019
	PI: G. Schifitto   Investigators: Co-Investigator, A Luque   Title: cART accelerates vascular aging in HIV infected subjects   Grant Type: NIH   NIH Grant ID: R01-1R01HL123346 - 01A1-NHLBI   Total Amount: \$498,673.00   12/01/2014 - 08/31/2019
	PI: Michael C. Keefer, MD and Amneris E. Luque, MD (dual PI)   Investigators: Amneris E. Luque (ACTG PI and CRS leader). Other investigators: Giovanni Schifitto, Gene Morse, Qing Ma, Charles Venuto, Emily Cosimano, RN   Title: University of Rochester HIV/AIDS Clinical Trials Unit   Grant Type: NIH   NIH Grant ID: 2   Grant ID: 2 UM1 AI069511-08   Total Amount: \$739,550.00   05/01/2014 - 04/30/2021
	PI: Steven Dewhurst, PhD   Investigators: AE Luque, 15% effort, Co-Director of the Clinical Core and Translational Sciences Core   Title: Center for AIDS Research at the University of Rochester   Grant Type: NIH   NIH Grant ID: P30-   Grant ID: AI078498   Total Amount: \$140,449.00   05/01/2013 - 04/30/2018
	PI: Giovanni Schifitto, MD   Investigators: Role: Co-investigator   Title: Does chronic exposure to cART predispose older HIV infected individuals to CNS injury?   Grant Type: NIH   NIH Grant ID: R01-   Grant ID: MH 099921   Direct Cost: \$433,170.00   04/15/2013 - 03/31/2018
	Title: HIV Miniresidency [Education Grant]   Sponsor: Health Resources and Services Administration, subcontract through Albany Medical College   Grant Type: non-NIH   Direct Cost: \$16,600.00   July 2001 – Present

<u>Completed Grant Support</u>	
	PI: Dongwen Wang, PhD   Investigators: Role: Co-Investigator   Title: Disseminating Evidence-based Clinical Guidelines through Integrated Technologies   Sponsor: DHHS/AHRQ   Grant Type: non-NIH   Grant ID: R24



	HS022057   Total Amount: \$194,154.00   02/01/2013 - 01/31/2016
	PI: AE Luque: 15% effort   Title: Hearing Impairment in HIV/AIDS   Grant Type: NIH   NIH Grant ID: 1 R01-1R01DC009395-01A2-NIDCD   Awarded: 07/06/2009   Total Amount: \$1,924,630.00   Direct Cost: \$1,250,000.00   07/06/2009 - 06/30/2015
	PI: Kevin Fiscella, MD   Investigators: Role: Co-investigator   Title: Addressing HIV Treatment Disparities Using a Self-Management Program & Interactive Personal Health Record   Sponsor: Patient Centered Outcome Research Institute (PCORI)   Grant Type: non-NIH   Grant ID: AD-1306-03104   Total Amount: \$2,031,604.00   04/01/2014 - 03/31/2015
	PI: Dongwen Wang, PhD   Investigators: Amneris Luque, MD, Role: Co-Investigator   Title: New York State HIV Clinical Education Initiative Clinical Education Initiative Resource and Referral (RRE) Center   Sponsor: NYS Department of Health AIDS Institute   Grant Type: non-NIH   Grant ID: C023558   Awarded: 2009   Total Amount: \$265,308.00   Direct Cost: \$241,188.00   07/01/2009 - 01/31/2015
	PI: Douglas Fish (AMC)   Investigators: AE Luque, Co-Director 8% effort   Title: Clinical Education Center for Upstate Providers. Subcontract from Albany Medical College (AMC) [Education Grant]   Sponsor: NYS Department of Health AIDS Institute   Grant Type: non-NIH   Direct Cost: \$130,000.00   July 2008 - 06/30/2014
	Investigators: Co-Investigator AE Luque. MD. Other investigators Lisa Demeter, MD; Susan E. Cohn, MD and Carol Greisberger, RN   Title: Adults AIDS Clinical Trials Unit (AACTU).   Grant Type: NIH   NIH Grant ID: NIAID   Grant ID: UO1-AI-27658   Awarded: 2007   Direct Cost: \$1,521,153.00   02/01/2007 - 11/30/2013
	PI: AE Luque   Title: Targeted Provider Education Demonstration Project [Education Grant]   Sponsor: NYS Department of Health AIDS Institute   Grant Type: non-NIH   Direct Cost: \$4,500.00   October 2001 - September 2002
	Investigators: Project Director: AE Luque 20% effort   Title: Nicholas Rango Scholars Program [Education Grant]   Sponsor: NYS Department of Health AIDS Institute   Grant Type: non-NIH   Grant ID: 5-23628   Direct Cost: \$142,764.00   July 2001 - September 2010
	PI: Jane Hitti, MD, MPH (PI for Subcontract at Rochester: AE Luque)   Investigators: Susan Cohn, MD, MPH   Title: HIV-1 Shedding from the Female Genital Tract - Clinical Core   Grant Type: NIH   NIH Grant ID: P01-HD40540-

	NICHD   Total Amount: \$191,242.00   04/01/2001 - 03/31/2007
	PI: Robert W. Coombs, MD, PhD   Investigators: Co-Investigator: AE Luque, MD (PI for Rochester subcontract) 25% effort; Susan Cohn, MD, MPH   Title: HIV-1 Shedding from the Female Genital Tract in HIV-infected Women from Seattle, Rochester and Nairobi   Grant Type: NIH   NIH Grant ID: P01-HD40540-NICHD   Total Amount: \$5,052,624.00   04/01/2001 - 03/31/2006
	PI: Richard Reichman, MD   Investigators: AE Luque, MD, Susan Cohn, MD, MPH, Lisa Demeter, MD   Title: Adult AIDS Clinical Trials Unit (AACTU)   Grant Type: NIH   NIH Grant ID: U01-AI27658-   Total Amount: \$12,201,617.00   01/01/2000 - 12/31/2006
	PI: AE Luque 15% effort   Title: HIV Clinical Education Initiative [Education Grant]   Sponsor: NYS Department of Health AIDS Institute C012989   Grant Type: non-NIH   Grant ID: 5-28432   Direct Cost: \$135,000.00   1997 - June 2008
	PI: Krupa Shah, M.D. MPH   Investigators: William J. Hall MD, Amneris Luque MD and Tiffany Hilton Ph.D., PT   Title: Physical frailty and Sarcopenia in HIV/AIDS Older Adults (pilot project)   Sponsor: Developmental Center for AIDS Research (D-CFAR)   Grant Type: non-NIH

### **Invited Lectures**

Year(s)	Title	Location
<b><u>International</u></b>		
06/09/17- 06/10/17	13th Annual Women & HIV International Clinical Conference (WHICC) Sponsored by South Central AETC	San Antonio, TX
04/15/16	12 <sup>th</sup> Women and HIV International Clinical Conference (WHICC) 2016 Sponsored by South Central AETC	San Antonio, TX
11/14/2014 - 11/14/2014	Epidemiologia del VIH, de lo Global a lo local. La E.S.E. Hospital La María. II SIMPOSIO NACIONAL y XIV DEPARTAMENTAL en el tema VIH - TB dirigido al personal de la salud..	Medellín, Colombia
11/14/2014 - 11/14/2014	Falla (Fracaso Terapeutico) Como Sospecharlo, Como Prevenirlo. La E.S.E. Hospital La María. II SIMPOSIO NACIONAL y XIV DEPARTAMENTAL en el tema VIH - TB dirigido al personal de la salud.	Medellín. Colombia

03/12/2008 - 03/15/2008	Antagonistas del co-receptor CCR5 (CCR5 Antagonists). XIII Curso Internacional De Enfermedades Infecciosas XIV Seminario Integral del SIDA 2°. Simposio y Taller Internacional de Investigación: "Alcohol & VIH en Latinoamérica: Prevención y Tratamiento".	Cali, Colombia
03/12/2008 - 03/15/2008	Nuevos Inhibidores de la Proteasa (New Protease Inhibitors) - XIII Curso Internacional De Enfermedades Infecciosas XIV Seminario Integral del SIDA 2°. Simposio y Taller Internacional de Investigación: "Alcohol & VIH en Latinoamérica: Prevención y Tratamiento".	Cali, Colombia
03/12/2008 - 03/15/2008	Profilaxis POST-Exposición (HIV Post-Exposure Prophylaxis). XIII Curso Internacional De Enfermedades Infecciosas XIV Seminario Integral del SIDA 2°. Simposio y Taller Internacional de Investigación: "Alcohol & VIH en Latinoamérica: Prevención y Tratamiento".	Cali, Colombia
03/28/2007 - 03/31/2007	Consideraciones para la terapia antirretroviral de rescate (Considerations in Salvage Therapy). XII Curso Internacional de Enfermedades Infecciosas, XIII Seminario Integral del SIDA 1er. Simposio/Taller Internacional "Alcohol y VIH en Latinoamérica: Un problema no identificado" y 2°. Curso/Taller Internacional Fogarty sobre Coinfección TBC-VIH.	Cali, Colombia
03/28/2007 - 03/31/2007	Fundamentos y recomendaciones para el manejo racional de la falla virológica temprana (Recommendations for the Management of Early Virologic Failure). XII Curso Internacional de Enfermedades Infecciosas, XIII Seminario Integral del SIDA 1er. Simposio/Taller Internacional "Alcohol y VIH en Latinoamérica: Un problema no identificado" y 2°. Curso/Taller Internacional Fogarty sobre Coinfección TBC-VIH.	Cali, Colombia
03/28/2007 - 03/31/2007	VIH-SIDA en la mujer: Opciones para la reproducción (HIV/AIDS in Women-Reproductive Choices). XII Curso Internacional	Cali, Colombia

	de Enfermedades Infecciosas, XIII Seminario Integral del SIDA 1er. Simposio/Taller Internacional "Alcohol y VIH en Latinoamérica: Un problema no identificado" y 2°. Curso/Taller Internacional Fogarty sobre Coinfección TBC-VIH.	
10/27/2005	Pasado Presente y Futuro de una Pandemia (Past, Present and Future of the Pandemic). Jornadas Científicas de Aniversario. Universidad Central de Venezuela. Hospital Vargas.	Caracas, Venezuela
03/16/2005 - 03/19/2005	¿Qué hacer frente a falla clínica e inmune con supresión viral? (Clinical Failure with Viral Supresión. What to do?) X Curso Internacional de Enfermedades Infecciosas, XI Seminario Integral del SIDA,	Santiago de Cali, Colombia
03/16/2005 - 03/19/2005	Nuevos avances en lipodistrofia y otras toxicidades (Advances Regarding Fat Redistribution Syndrome and other Toxicities from Antiretroviral Medications). X Curso Internacional de Enfermedades Infecciosas, XI Seminario Integral del SIDA,	Santiago de Cali, Colombia
03/16/2005 - 03/19/2005	Terapia antirretroviral inicial basada en inhibidores de la proteasa (Antiretroviral Therapy Based on Protease Inhibitors). X Curso Internacional de Enfermedades Infecciosas, XI Seminario Integral del SIDA,	Santiago de Cali, Colombia
03/31/2004 - 04/03/2004	Atazanavir, una Nueva Opción (Atazanavir, a New Option). IX Curso Internacional de Enfermedades Infecciosas, X Seminario Integral del SIDA y II Seminario de Medicina Psicosomática y Psiquiatría de Enlace	Santiago de Cali, Colombia
03/31/2004 - 04/03/2004	Cumpliendo el tratamiento con los Antirretrovirales. ¿Como lograrlo? (Adherence to ARVT. How to achieve it?) IX Curso Internacional de Enfermedades Infecciosas, X Seminario Integral del SIDA y II Seminario de Medicina Psicosomática y Psiquiatría de Enlace	Santiago de Cali, Colombia
03/31/2004 -	Resistencia y Rescatabilidad: Dos conceptos	Santiago de Cali, Colombia

04/03/2004	complementarios (Resistance and Rescatability: Two complementary concepts). IX Curso Internacional de Enfermedades Infecciosas, X Seminario Integral del SIDA y II Seminario de Medicina Psicosomática y Psiquiatría de Enlace	
03/31/2004 - 04/03/2004	Tratamiento Antirretroviral de Primera Línea y de Rescate frente al Perfil Actual de Resistencia (First Line Antiretroviral Therapy and Salvage Therapy Based on Resistance). IX Curso Internacional de Enfermedades Infecciosas, X Seminario Integral del SIDA y II Seminario de Medicina Psicosomática y Psiquiatría de Enlace	Santiago de Cali, Colombia
03/31/2004 - 04/03/2004	VIH/SIDA en la Mujer y Nuevos Datos sobre VPH (HIV/AIDS in Women and Some Data on HPV). IX Curso Internacional de Enfermedades Infecciosas, X Seminario Integral del SIDA y II Seminario de Medicina Psicosomática y Psiquiatría de Enlace	Santiago de Cali, Colombia
October 2003	Pasado, Presente y Futuro de la Infección por VIH. (Past, Present and Future of the HIV Pandemic). Congreso Sociedad Venezolana de Infectología.	Puerto La Cruz, Venezuela
04/09/2003 - 04/12/2003	Resistencia a los Antiretrovirales. Como Ocurre? Nuevas Opciones (Resistance to Antiretrovirals. How it Happens? New Options). VIII Curso Internacional de Enfermedades Infecciosas IX Seminario Integral del SIDA	Santiago de Cali, Colombia
04/09/2003 - 04/12/2003	Transplantations in HIV-Infected Patients. VIII Curso Internacional de Enfermedades Infecciosas IX Seminario Integral del SIDA	Santiago de Cali, Colombia
04/09/2003 - 04/12/2003	VIH and VPH. Que hay de Nuevo? (HIV and HPV. What is new?) VIII Curso Internacional de Enfermedades Infecciosas IX Seminario Integral del SIDA	Santiago de Cali, Colombia
04/09/2003 - 04/12/2003	VIH/SIDA en la Mujer. (HIV/AIDS in Women). VIII Curso Internacional de Enfermedades Infecciosas IX Seminario Integral del SIDA	Santiago de Cali, Colombia

March 2003	Adherencia al Tratamiento Antiretrovirales (Antiretroviral Treatment Adherence).	Caracas, Venezuela
March 2003	Resistencia a los Antiretrovirales (Resistance to Antiretroviral Medications). Simposio.	Las Taritas, Venezuela
March 2003	Resistencia a los Antiretrovirales Casos Clínicos (Resistance to Antiretroviral Medications-Clinical Cases). Simposio.	Las Taritas, Venezuela
March 2003	Resistencia y Rescatabilidad (Resistance and Rescatability). Sociedad Venezolana de Infectología.	Caracas, Venezuela
October 2000	Estado Actual de la Terapia del SIDA (Current Status of AIDS Therapy). IV Jornadas Nacionales de Neurología Tropical Y Neuroinfección. Maracay.	Edo Aragua, Venezuela
October 2000	Infecciones Oportunistas del Sistema Nervioso Central en SIDA. (Opportunistic Infections of the Central Nervous System in AIDS). IV Jornadas Nacionales de Neurología Tropical y Neuroinfección. Maracay.	Edo Aragua, Venezuela
April 2000	Cancer y SIDA. Que nos Espera? (Cancer and AIDS. What awaits us?) V Curso Internacional de Enfermedades Infecciosas. VI Seminario Integral de SIDA.	Cali, Colombia
April 2000	Lipodistrofia y Otros Efectos Adversos de la Terapia Antiretroviral. (Lipodystrophy and Other Adverse Effects of Antiretroviral Therapy). V Curso Internacional de Enfermedades Infecciosas. VI Seminario Integral de SIDA.	Cali, Colombia
April 2000	Nuevas Opciones de Tratamiento 'en camino'. Que buscamos mejorar? (New Treatment Options on the Pipeline. What we seek to improve?) Curso Internacional de Enfermedades Infecciosas. VI Seminario Integral de SIDA.	Cali, Colombia

2000	Lectures on opportunistic Infections of the CNS in AIDS and Current Advances on HIV therapy at the CONGRESO de NEUROLOGIA	Tropical-Venezuela
March 1999	Enfermedad Estática por VIH. Que es? (Non-progressive HIV Disease. What is it?) IV Curso Internacional de Enfermedades Infecciosas V Seminario Integral de SIDA.	Cali, Colombia
March 1999	HIV Postexposure Prophylaxis. IV Curso Internacional de Enfermedades Infecciosas. V Seminario Integral de SIDA.	Cali, Colombia
March 1999	Infecciones Oportunistas y SIDA en la era de La Terapia Antiretroviral Altamente Activa. Como están Cambiando? (Opportunistic Infections and AIDS in the Era of Highly Active Antiretroviral Therapy. How are they changing?) IV Curso Internacional de Enfermedades Infecciosas. V Seminario Integral de SIDA.	Cali, Colombia
March 1999	Nuevas Opciones de Terapia. Más allá del HAART. (New Therapy Options. Beyond HAART). IV Curso Internacional de Enfermedades Infecciosas. V Seminario Integral de SIDA.	Cali, Colombia
October 1998	Estrategias Terapéuticas y Resistencia. (Resistance and Therapeutic Strategies). Jornadas Venezolanas de Infectología.	Margarita, Venezuela
October 1998	Niveles Plasmáticos de ARN VIH-1 e Infección por VPH. (RNA plasma levels of HIV-1 infection and HPV). Jornadas venezolanas de Infectología.	Margarita, Venezuela
April 1998	Niveles Plasmáticos de ARN VIH-1 e Infección por VPH. (RNA plasma levels of HIV-1 infection and HPV). III Curso Internacional de Enfermedades Infecciosas IV Seminario Integral del SIDA.	Cali, Colombia
April 1998	Transmisión Vertical del VIH: Que hay de nuevo? (Vertical Transmission of HIV: What's	Cali, Colombia

	new?) III Curso Internacional de Enfermedades Infecciosas. IV Seminario Integral del SIDA.	
April 1998	VIH y Tracto Gastrointestinal: Informes recientes. (HIV and the Gastrointestinal Tract: Recent reports). III Curso Internacional de Enfermedades Infecciosas. IV Seminario Integral del SIDA.	Cali, Colombia
1998 - Present	Yearly participation in the Curso Internacional de Enfermedades Infecciosas y Seminario Integral de SIDA, organized by the Corporación de Lucha contra el SIDA en Cali Colombia. This course is sponsored by the American Society of Microbiology and Fogarty	International-University of Miami.
November 1997	Antiretroviral Therapy based on Pathogenesis. Centro Médico Güerra Mendez.	Valencia, Venezuela
February 1996	AIDS Update. Hospital de Saó Jose,	Fortaleza, Brazil
February 1996	Atualização em Terapêutica Antiretro-Viral. (Update on Antiretroviral Therapy). Secretaria da Saúde do Estado. Fortaleza.	Ceara, Brazil
July 1995	New Therapeutic Modalities in AIDS. Venezuelan Society of Infectious Diseases.	Maracay, Venezuela
November 1994	Antiretroviral Therapy. Venezuelan Society of Infectious Diseases.	Maracaibo, Venezuela
October 1993	Use of Antiretrovirals. Venezuelan Society of Infectious Diseases.	Caracas, Venezuela
<u>National</u>		
11/11/2015	HIV and Oral Health Care-Eastman Institute of Oral Health-Medical Dental Inter-Relationship Seminar.	Rochester, NY
04/02/2014	Post-CROI (Conference on Retrovirus and opportunistic Infections) 2014 Update. The Inn on Broadway.	Rochester, NY
March 3-6, 2014	ACTG Study 5283. A Pharmacokinetic Study of Depot Medroxyprogesterone Acetate in HIV-	Boston, MA



	Infected Women on Lopinavir/ritonavir. Poster presentation at the Conference on Retrovirus and Opportunistic Infections	
03/28/2013	Post-CROI (Conference on Retrovirus and opportunistic Infections) 2013 Update. The Inn on Broadway.	Rochester, NY
11/13/2012	HIV and Aging Webinar for Excellus Blue Cross and Blue Shield.	Rochester, NY
09/10/2012	Post XIX International AIDS Conference Update, AIDS Center Clinical Conference, University of Rochester Medical Center.	Rochester, NY
08/30/2012	Post XIX International AIDS Conference Update, Max at Eastman.	Rochester, NY
04/12/2012	Post-CROI (Conference on Retrovirus and opportunistic Infections) 2012 Update. The Inn on Broadway.	Rochester, NY
03/14/2012	HIV and Oral Healthcare, Eastman Institute for Oral Health, Community Dentistry Department, School 17 and Smile Mobiles.	Rochester, NY
10/05/2011	HIV and Oral Health, Eastman Institute for Oral Health.	Rochester, NY
03/31/2011	Post-CROI (Conference on Retrovirus and Opportunistic Infections) 2011 Update, CME Activity. The Inn on Broadway.	Rochester, NY
03/15/2011	HIV and Oral Health Care. CME Activity for Anthony Jordan Health Center.	Rochester, NY
11/17/2010	HIV and Oral Health Care, Continuing Dental Education Activity at the Eastman Dental Center.	Rochester, NY
10/14/2010	HIV and Oral Health Care. CME Activity at AIDS Care.	Rochester, NY
08/11/2010	Post XVIII International AIDS Conference	Rochester, NY

	Update.	
03/10/2010	Post-CROI (Conference on Retroviruses and Opportunistic Infections) 2010 Update. Bamba Bistro.	Rochester, NY
11/07/2009	HIV and Oral Health, Continuing Dental Education Activity at the Eastman Dental Center.	Rochester, NY
11/05/2008	HIV and Oral Health Care and Pre-Treatment Considerations. Eastman Dental Center.	Rochester, NY
11/28/2007	HIV and Oral Health Care and Pre-Treatment Considerations. Eastman Dental Center.	Rochester, NY
11/14/2007	HIV and Oral Health Care and Pre-Treatment Considerations. Eastman Dental Center.	Rochester, NY
01/09/2007	HIV and Oral Health. Eastman Dental Center.	Rochester, NY
09/27/2006	HIV and Oral Health. Eastman Dental Center.	Rochester NY
04/27/2006	Post-CROI (Conference on Retroviruses and Opportunistic Infections) 2006 Update. Daisy Flour Mill.	Rochester, NY
08/27/2005	The Role of the Primary Care Clinician in HIV Care. Blue Cross Blue Shield.	Buffalo, NY
04/14/2005	Post-CROI (Conference on Retroviruses and Opportunistic Infections) Update 2005.	Rochester, NY
08/26/2004	Post XV International AIDS Conference Update. Rochester Academy of Medicine.	Rochester, NY
08/12/2004	HIV Update. Excellus Blue Cross and Blue Shield.	Rochester NY
October 2002	HIV Update for Dentists. Eastman Dental Center.	Rochester, NY
March 2001	Update from the 8th Retrovirus Conference.	Buffalo, NY

February 2001	Update from the 8th Retrovirus Conference.	Rochester, NY
October 2000	HIV and Other Sexually Transmitted Diseases. Community Rounds, Blue Cross and Blue Shield.	Rochester, NY
November 1998	HIV in Women. Community Rounds, Blue Cross and Blue Shield.	Rochester, NY
January 1997	Current Management of HIV Infection. Community Rounds, Blue Cross & Blue Shield.	Rochester, NY
<u>Regional/Local</u>		
1998-2014	Director and Organizer of the Rochester yearly Conference on HIV	Rochester, NY (conference attended by clinicians from entire upstate NY region)

### **Technological and Other Scientific Innovations**

Innovation
Patent, if any, pending or awarded /If described in print/on web, provide citation

### **Service to the Community**

Year(s)	Role	Organization or institution
2014	Provided primary care for inhabitants of the village of Ceylan. Guided UR residents/discussed cases during mission.	Voluntary Medical Mission to Guatemala-NGO Vamos Adelante.
2013	Provided primary care to inhabitants of the villages of Zapote, Ceylan and Chuchu. Instructed UR residents/discussed cases during mission	Voluntary Medical Mission to Guatemala-NGO Vamos Adelante

## **Bibliography**

### **Peer-Reviewed Publications**

#### Original Research Articles

1.	Zhuang Y, Qui X, Wang L, Ma Q, Mapstone M, Luque A, Weber M, Tivarus M, Miller E, Arduino R, Zhong J, Schifitto G. Combination antiretroviral therapy improves cognitive performance and functional connectivity in treatment-naïve HIV-infected individuals. <i>J, Neurovirol</i> August 2017 (doi:10.1007/s13365-017-0553-9) open access PMID 28791662
2.	Lazenby GB, Mmeje O, Sisher BM, Weinberg A, Aaron EK, Luque AE, Willers D, Cohan D, Money D. Antiretroviral Resistance and Pregnancy. Characteristics of Women with Perinatal and Nonperinatal HIV Infection. <i>Infect Dis Obstet Gynecol</i> 2016; PMID 27413359
3.	Wang D, Luque AE. Evaluation of a Statewide HIV-HCV-STD Online Clinical Education Program by Healthcare providers. A Comparison of Nursing and Other Disciplines. <i>Stud Health Technol Inform</i> 2016;225:267-71. PMID: 27332204
4.	Shah KN, Majeed Z, Yoruk YB, Hilton TN, McMahon JM, Hall WJ, Walck D, Luque AE, Ryan RM. Enhancing Physical Function in HIV-Infected Older Adults. A randomized Controlled Clinical Trial. <i>Health Psychol</i> 2016; 35(6):563-73 PMID: 26867045
5.	Bednasz C, Luque AE, Zingman BS, Fischl MA, Gripshover BM, Venuto CS, Gu J, Feng Z, DiFrancesco R, Morse GD, Ma Q. Lipid-Lowering Therapy in HIV-Infected Patients. Relationship with Antiretrovira Agents and Impact of Substance-Related Disorders. <i>Curr Vasc Pharmacol</i> 2016;14 (3) 280-7 PMID: 26733388
6.	Weinberg A; Park JG; Bosch R; Cho A; Livingston E; Aweeka F; Cramer Y; Watts DH; Luque AE; Cohn SE. "Effect of Depot Medoxyprogesterone Acetate on Immune Functions and Inflammatory Markers of HIV-Infected Women." <i>Journal of acquired immune deficiency syndromes : JAIDS.</i> 2016;71(2):137-45. PMID: 26413850
7.	Luque AE, Cohn SE, Park JG, Cramer Y, Weinberg A, Livingston E, Klingman KL, Aweeka F, Watts DH. "Depot medoxyprogesterone acetate in combination with a twice-daily lopinavir-ritonavir-based regimen in HIV-infected women showed effective contraception and a lack of clinically significant interactions, with good safety and tolerability: results of the ACTG 5283 study". <i>Antimicrob Agents Chemother.</i> 2015; 59(4): 2094-2101. PMID: 25624326
8.	Shah, KN; Majeed, Z; Yang, H; Guido, JJ; Hilton, TN; Poleskaya, O; Hall, WJ; Luque AE. "FUNCTIONAL LIMITATIONS AND ADIPOKINES IN HIV-INFECTED OLDER ADULTS." <i>J Frailty Aging.</i> 2015; 4(1): 41-46.
9.	Wang D; Le XH; Luque AE. "Identifying Effective Approaches for Dissemination of Clinical Evidence--Correlation Analyses on Promotional Activities and Usage of a Guideline-Driven Interactive Case Simulation Tool in a Statewide HIV-HCV-STD Clinical Education Program." <i>Studies in health technology and informatics.</i> 2015;216():515-9. PMID 26262104
10.	Fiscella K; Boyd M; Brown J; Carroll J; Cassells A; Corales R; Cross W; El'Daher N;

	Farah S; Fine S; Fowler R; Hann A; Luque A; Rodriquez J; Sanders M; Tobin J. "Activation of persons living with HIV for treatment, the great study." BMC public health. 2015;15(1):1056.
11.	Babu TM, Laguio M, Luque AE, Larppanichpoonphol P. "Mycobacterium avium-complex pericarditis: a case of unmasking immune reconstitution inflammatory syndrome." Int J STD AIDS. 2014; 25(2): 148-51 Epub 2013 Jul 19. PMID: 23970640
12.	Luque AE, Orlando MS, Leong U, Allen PD, Guido JJ, Yang H, Wu H. "Hearing Function in Patients Living With HIV/AIDS". Hearing Function in Patients Living With HIV/AIDS. 2014; 35(Published ahead of print). PMID: 25127320
13.	Le XH1, Doll T1, Barbosu M1, Luque A1, Wang D2. "Evaluation of an Enhanced Role-Based Access Control model to manage information access in collaborative processes for a statewide clinical education program." J Biomed Inform. 2014; 50: 184-95. PMID 24286960
14.	Mitchell C, Balkus JE, McKernan-Mullin J, Cohn SE, Luque AE, Mwachari C, Cohen CR, Coombs R, Frenkel LM and Hitti, J. "Associations Between Genital Tract Infections, Genital Tract Inflammation, and Cervical Cytobrush HIV-1 DNA in US Versus Kenyan Women". JAIDS Journal of Acquired Immune Deficiency Syndromes. 2013; 62(2): 143-8.
15.	Luque AE, van Keken A, Winters P, Keefer MC, Sanders M, Fiscella K. "Barriers and Facilitators of Online Patient Portals to Personal Health Records Among Persons Living With HIV: Formative Research". JMIR Research Protocols. 2013; 2(1): e8.
16.	Mitchell C, Balkus JE, Fredricks D, Liu C, McKernan-Mullin J, Frenkel L M, Mwachari C, Luque AE, Cohn S, Cohen C, Coombs R and Hitti J. "Interaction Between Lactobacilli, Bacterial Vaginosis-Associated Bacteria, and HIV Type 1 RNA and DNA Genital Shedding in U.S. and Kenyan Women". AIDS Research and Human Retroviruses. 2013; 29(1): 13-19. PMID 23612564
17.	Lok JL, Hunt PW, Collier AC, Benson CA, Witt MD, Luque AE, Deeks SG and Bosch RJ. "The impact of age on the prognostic capacity of CD8 R T-cell activation during suppressive antiretroviral therapy". AIDS. 2013; 27. PMID: 24326304
18.	Gleason L, Luque AE, Shah K. "Polypharmacy in the HIV-infected older adult population". Clinical Interventions in Aging. 2013; 8: 749-63. PMID: 23818773
19.	Le, XH; Luque, AE; Wang, D. "Assessing the Usage of a Guideline-Driven Interactive Case Simulation Tool for Insomnia Screening and Treatment in an HIV Clinical Education Program." Stud Health Technol Inform. 2013;192:323-7. PMID: 23920569
20.	Kainth MK, Fisher SG, Fernandez D, Luque AE, Hall CB, Hoang AT, Lashkari A, Peck A, Hasan L Caserta MT. "Understanding the association between chromosomally integrated human herpesvirus 6 and HIV disease: a cross-sectional study". F1000Research. 2013; 2: 269. PMID 24453469
21.	Mapstone M, Hilton TN, Yang H, Guido JJ, Luque AE, Hall WJ, Dewhurst S and Shah K. "Poor Aerobic Fitness May Contribute to Cognitive Decline in HIV-infected Older Adults". Aging and Disease. 2013; Vol. 4(6): 311-319. PMID: 24307964
22.	Kim SC, Messing S, Shah K, and Luque AE. "Effect of Highly Active Antiretroviral Therapy (HAART) and Menopause on Risk of Progression of Cervical Dysplasia in Human Immune-Deficiency Virus- (HIV-) Infected Women". Infectious Diseases in Obstetrics and Gynecology. 2013;784718. PMID: 24453469

23.	Luque AE; Corales R; Fowler RJ; Dimarco J; van Keken A; Winters P; Keefer MC; Fiscella K. "Bridging the digital divide in HIV care: a pilot study of an iPod personal health record." <i>Journal of the International Association of Providers of AIDS Care</i> . 2013;12(2):117-21.
24.	Mallari AO, Schwartz TM, Luque AE, Polashenski PS, Rauh SM, Corales, RB. "Anal Cancer Screening in HIV-Infected Patients: Is It Time to Screen Them All?". <i>Diseases of the Colon &amp; Rectum</i> . 2012; 55: 1244-50. PMID 23135582
25.	Shah K, Hilton TN, Myers L, Pinto JF, Luque AE and Hall WJ. "A New Frailty Syndrome: Central Obesity and Frailty in Older Adults with the Human Immunodeficiency Virus". <i>Journal of the American Geriatrics Society</i> . 2012; 60(3): 545-9.
26.	Le XH, Doll T, Barbosu M, Luque AE, Wang D,. "An enhancement of the Role-Based Access Control model to facilitate information access management in context of team collaboration and workflow". <i>Journal of Biomedical Informatics</i> . 2012; 45(6): 1084-1107.
27.	Mitchell C; Hitti J; Paul K; Agnew K; Cohn SE; Luque AE; Coombs R. "Cervicovaginal shedding of HIV type 1 is related to genital tract inflammation independent of changes in vaginal microbiota." <i>AIDS research and human retroviruses</i> . 2011;27(1):35-9.
28.	Ma, Qing; Zingman BS; Luque AE; Fischl MA; Gripshover B; Venuto C; DiFrancesco R; Forrest A; Morse G. "Therapeutic Drug Monitoring of Protease Inhibitors and Efavirenz in HIV-Infected Individuals With Active Substance -Related Disorders". <i>Therapeutic Drug Monitoring</i> . 2011; 33(3): 309-314.
29.	Luque AE; Hitti J; Mwachari C; Lane C; Messing S; Cohn SE; Adler D; Rose R; Coombs R. "Prevalence of human papillomavirus genotypes in HIV-1-infected women in Seattle, USA and Nairobi, Kenya: results from the Women's HIV Interdisciplinary Network (WHIN)." <i>International journal of infectious diseases: IJID : official publication of the International Society for Infectious Diseases</i> . 2010;14(9):e810-4.
30.	Mitchell CM, Balkus J, Agnew KJ, Cohn S, Luque AE, Lawler R, Coombs RW, Hitti JE. "Bacterial vaginosis, not HIV, is primarily responsible for increased vaginal concentrations of proinflammatory cytokines." <i>AIDS Research and Human Retroviruses</i> . 2008; 24(5): 667-71.
31.	Luque AE, Hulse, S, Wang D, Shahzad U, et al. "Assessment of adverse events associated with antiretroviral regimens for postexposure prophylaxis for occupational and nonoccupational exposures to prevent transmission of human immunodeficiency virus." <i>Infection Control Hospital Epidemiology</i> . 2007; 28(6): 695-701.
32.	Jordan EF; Nye MB; Luque AE. "Successful treatment of <i>Pasteurella multocida</i> meningitis with aztreonam." <i>Scandinavian Journal of Infectious Diseases</i> . 2007; 39(1): 72-74.

33.	Luque AE; Jabeen M; Messing S; Lane CA; Demeter LM; Rose RC; Reichman RC. "Prevalence of human papillomavirus genotypes and related abnormalities of cervical cytological results among HIV-1-infected women in Rochester, New York." <i>The Journal of infectious diseases</i> . 2006;194(4):428-34.
34.	Dicenzo R, Luque AE, Larppanichpoonphol P, and Reichman R. "Association of total bilirubin with indinavir and lopinavir plasma concentrations in HIV-infected patients receiving three different double-boosted dosing regimens." <i>The Journal of Antimicrobial Chemotherapy</i> . 2006; 58(2): 393-400.
35.	Weinberg GA, Luque AE, Brown ST. "Nonoccupational HIV Postexposure Prophylaxis". <i>JAMA: the journal of the American Medical Association</i> . 2005; 294(13): 1615.
36.	Miller MW; Luque AE; Battaglia LF; Mazza S; Everbach EC. "Biological and environmental factors affecting ultrasound-induced hemolysis in vitro: 1. HIV macrocytosis (cell size)." <i>Ultrasound in medicine &amp; biology</i> . 2003;29(1):77-91.
37.	Ojukwu IC; Newton DW; Luque AE; Kotb MY; Menegus M. "Invasive Group C Streptococcus infection associated with rhabdomyolysis and disseminated intravascular coagulation in a previously healthy adult." <i>Scandinavian journal of infectious diseases</i> . 2001;33(3):227-9.
38.	Evans TG; Kallas EG; Luque AE; Menegus M; McNair C; Looney RJ. "Expansion of the CD57 subset of CD8 T cells in HIV-1 infection is related to CMV serostatus." <i>AIDS</i> . 1999;13(9):1139-41.
39.	Luque AE; Demeter LM; Reichman RC. "Association of human papillomavirus infection and disease with magnitude of human immunodeficiency virus type 1 (HIV-1) RNA plasma level among women with HIV-1 infection." <i>The Journal of infectious diseases</i> . 1999;179(6):1405-9.
40.	Wurapa AK; Luque AE; Menegus MA. "Oral hairy leukoplakia: a manifestation of primary infection with Epstein-Barr virus?" <i>Scandinavian journal of infectious diseases</i> . 1999;31(5):505-6.
41.	Luque AE; Kaminski D; Reichman R; Hardy D. "Mycobacterium szulgai osteomyelitis in an AIDS patient." <i>Scandinavian journal of infectious diseases</i> . 1998;30(1):88-91.
42.	Amin AR; Robinson MR; Smith DD; Swenson CF; Luque AE. "Trifluorothymidine 0.5% ointment in the treatment of aciclovir-resistant mucocutaneous herpes simplex in AIDS." <i>AIDS</i> . 1996;10(9):1051-3.
43.	Sukerman E, Corrochano de Mago A, Etedgui G, Mago H, Luque AE, et al. "Coagulación Intravascular Diseminada como Complicación de Hígado Graso agudo del Embarazo. (Disseminated intravascular coagulation as a complication of acute fatty liver of pregnancy)." <i>Rev. de Obst y Ginecología de Venezuela</i> . 1977; XXXVII(4): 473-477.
44.	Sukerman E, Corrochano de Mago A, Etedgui G, Mago H, Luque AE, et al. "Dos casos de Hígado Graso Agudo del Embarazo con Supervivencia Materna. Primeros casos en Venezuela. (Two cases of Acute Fatty Liver of Pregnancy with Maternal Survival. First cases in Venezuela)." <i>Revista Venezolana de Obstetricia y Ginecología</i> . 1976; XXXVI(4): 655-670.

Reviews, Chapters, Monographs and Editorials

1.	
2.	
3.	

Books/Textbooks

1.	Luque A, Cohn S, Weinberg G and Mariuz P. "Antiretroviral Therapy: Therapeutic agents, dosing, pharmacokinetics, and their use". Reese and Betts' a Practical Approach to Infectious Diseases. Betts RF, Chapman SW and Penn RL. Philadelphia, PA: Lippincott Williams & Wilkins, 2003. 719-781.
2.	

Case Reports

1.	
2.	
3.	
4.	

Letters to the Editor

1.	Weinberg GA, Luque AE, Brown ST. Members of the Steering Committee, NYS Department of Health AIDS Institute. Nonoccupational HIV postexposure prophylaxis. JAMA; 294(13):1615; author reply 1615-6.   10/05/2005
2.	

Proceedings of Meetings

1.	
2.	

Clinical Practice Guidelines

1.	
2.	

**Non-peer reviewed scientific or medical publications/materials in print or other media**

1.	
2.	
3.	
4.	
5.	



## **CONTRIBUTIONS**

### **EDUCATIONAL**

HIV Mini-residents: Coordinator and preceptor for the HIV Mini-residency. A HRSA funded program to provide intense training to clinicians. Organize and provide lectures 4-8/year. Supervise mini-residents in clinic. Review case write-ups from mini-residency participants | 1993 - *Present*

Nurse Practitioners/Physician's Assistants: Precept Nurse Practitioners/Physician's Assistants providing HIV care in the SMH AIDS Center 1.) Jane Sassone, NP 1994 - 2002; 2.) Ann Scherberger, NP 1996 - 1998; 3.) MaryAnn Pugliese, NP 1998 - 2001 and 2005 - present; 4.) Eileen Lumb, NP 2002 - 2007; 5.) Susan Hulse, PA 2004- present; 6.) Ann Weisbeck, NP 2008 - 2014; 7.) Barbara James, NP 2014 - 2015 8.) Kelly Steinkirchner, NP 2015-present | *Present*

Thesis Dissertation Committees -Ryan Connor-PhD candidate Microbiology and Immunology-Dissertation Proposal "Platelet Mediated Monocyte Maturation in HIV-1 Infected Individuals" Anticipated thesis defense December 2016. -Heather Elder, MPH -Doctoral candidate, Department of Public Health Sciences-Division of Epidemiology. Dissertation Proposal "An Investigation of HIV Treatments and BMI on HIV-Infected Patient's Cardio-Metabolic Profiles and Quality of Life". September 25, 2014. -Alexandra Peck-Masters in Microbiology and Immunology-Dissertation Proposal "Effect of Ribavirin on HCV replication" June 20, 2014.

### **PROFESSIONAL**

NCQA certification of the UR AIDS Center as Patient-Centered Medical Home-2013

### **OTHER**

Expanded Access Programs for Sustiva (Dupont-Merck), Abacavir (Glaxo Welcome), Adefovir (Gilead), ABT 378 (Abbott) and Tenofovir (Gilead).

## **STUDENTS**

### **POST-DOCTORAL TRAINEES AND FELLOWS**

Mentor and Preceptor for Nicholas Rango HIV Scholar: Supervise HIV Scholar providing HIV care at the SMH AIDS Center. Evaluate and report on their performance quarterly to the NYS Department of Health AIDS Institute. Supervise and mentor Scholar in the planning and completion of the Independent

Project. Participate in recruitment of the Nicholas Rango Scholars. Member of the Advisory Board for the NYS Department of Health AIDS Institute Nicholas Rango Scholars Program. Guest lecturer for the Core curriculum of the program. 1.) Deborah Frank, NP 7/97-6/99; 2.) Anson Wurapa, MD 7/99-6/01; 3.) Garry Jean-Louis, MD 7/01-6/03; 4.) Theresa Schwartz, NP 7/03-6/05; 5.) Rahel Teklehaimanot 12/05-7/07; 6.) Nebu Alexander 7/07-6/09; 7.) Madonna Biritwum 7/09-9/10 | *July 1997 - September 2010*

Medical Residents: Work with medical residents on the general ID and HIV inpatient service at Strong Memorial Hospital and Highland Hospital inpatient services. Participate in the medical residency recruitment process. | 1993 - 2016

Infectious Diseases Post-Doctoral Fellows UofR: a.) Work with Infectious Diseases fellows in the Infectious Diseases Clinic on a rotating basis four 6-hour sessions/year, 1993-present. Participate in case selection for the weekly Infectious Diseases Clinical Conference. b.) Supervise and coordinate ID fellows' activities during inpatient rotation 12 weeks/year, 1995-2016. c.) Precept fellows in the SMH AIDS Center providing HIV care 8 hours/week, 1993-2016 d.) Collaborate with fellows on clinical projects and case reviews. Participate in the fellowship recruitment activities, including interviews with potential candidates. e.) Participate in Infectious Diseases Clinical Conferences, Infectious Diseases Textbook Review Sessions, 2-3 sessions/year, Infectious Diseases Journal club weekly, 1991-2016. f.) Infectious Diseases Board Review approximately 4 hours/year, 1997-2016. | 1991 – 2016

Infectious Diseases Post-Doctoral Fellows UTSW: a) Precept Infectious Diseases fellows weekly in the outpatient HIV Clinic (Amelia Court Clinic); review cases, discuss diagnostic work-plan and management and attest clinical notes | *June 2016- present* b) Precept and evaluate ID fellows activities during inpatient rotations | *June 2016-present* c) Participate in the ID fellowship recruitment activities including interviewing potential candidates | *June 2016-present*

## **OTHER**

Co-mentor to Dr. Arti Barnes, MD, MPH. Associate Professor of Medicine, Division of Infectious Diseases UTSW. Dallas, TX | *June 2016- Present*

Co-mentor to Dr Krupa Shah, a Junior Attending in the Division of Geriatrics who has been awarded a K23 Award to study Frailty in HIV-infected Subjects. | *April 2009 – 2016*

Co-mentor to Heather Elder, MPH. PhD Student Department of Public Health Sciences School of Medicine and Dentistry, University of Rochester. Rochester, New York thesis An Investigation of HIV Treatments and Body Mass Index (BMI) on HIV-Infected Patient's Cardio-Metabolic Profiles and Quality of Life. | *2015- 2016*

Medical Students: a. Supervise medical students at Amelia Court Clinic/Parkland inpatient HIV Program/UTSW during HIV rotation | *June 2017-present*

Medical Students: a.) Supervise medical students in the AIDS Center during their HIV Medicine elective. b.) Participate in General Medicine Clerkship. Guest lecturer for the Infectious Disease section of the course Disease Processes and Therapeutics. Yearly one-hour lecture on Opportunistic Infections in HIV/AIDS providing up-to-date information on the topic. c.) Mentor for students opting for International Medicine Awards from the University of Rochester Center for Advocacy, Community Health, Education and Diversity. Includes in-detail review of the student's proposed project, feedback on design and analysis, providing recommendation letters. 1.) Jacquia Fenderson, Sara Williford, and Jacqueline Zayas on their project: "A Comparative Analysis of Behavioral Risk Factors Associated with HIV/AIDS Among Different Populations in the Dominican Republic", International Medicine Awards, 2004-2005. 2.) Sharayne Mark, Pedro

Calderon-Artero, Calla Brown and Esther Bauscher, "Reluctance to Seek HIV/AIDS Testing in High-Risk Women of the Dominican Republic", International Medicine Awards, January 2007-July 2007. 3.) Sara Notter and Daniel Koch, "Factors Influencing Adherence to Treatment and Barriers to Care for HIV-Positive Individuals in Santiago, Dominican Republic", International Medicine Awards, January 2007-July 2007. 4.) Chelsea McGuire, "Fighting HIV in the Dominican Batey: An Opportunity for Community-Directed Change", Dominican Republic, Fulbright Program - Grantee, 2009. 5.) Chelsea McGuire, "Fighting HIV in the Dominican Batey: An Opportunity for Community-Directed Change", Samuel Huntington Public Service Award, 2009. | 2004 – 2009

## **COURSES**

### **TAUGHT**

Infectious Diseases Fellows Seminar: 1. HIV Pathogenesis and Acute HIV Infection 2. Initial Work-up of the HIV infected patient 3. Antiretroviral therapy for the treatment naive individual and Adverse events of ARV medications | *October 2005 - Present*  
Disease Processes and Therapeutics: 1. Lecture on Opportunistic Infections in HIV/AIDS 2. Lab | *March 2005 - March 2006*  
MED 662 - HIV Outpatient Care | *1999 – 2008*

## **PRESENTATIONS**

Frailty in HIV- UTSW Internal Medicine ID Weekly Didactic | *June 21, 2017*

HIV and HPV. HIV Tuesday Morning Discussion Series-Sponsored by SouthCentral AETC | *January 31, 2017*

The Evolution of HIV Testing. HIV Tuesday Morning Discussion Series-Sponsored by SouthCentral AETC | *September 6, 2016*

Controversies in HIV Care. Invited speaker UTSW | *September 15, 2015*

HIV and Hepatitis C, Monroe Community College, Rochester, NY | *12/03/2014*

Oral Health and HIV, Monroe Community College, Rochester, NY | *12/03/2014*

HIV and Hearing, Infectious Diseases Division's Research Seminar, University of Rochester Medical Center, Rochester, NY | *02/05/2013*

Breakfast Club "HIV and Aging"- Invited Presentation at Albany Medical College, Albany, NY | *12/02/2010*

HIV and Aging, Finger Lakes Geriatric Education Center of Upstate New York and the Geriatric/Aging Division of the University of Rochester Medical Center, Community-Wide

Geriatric Medicine Grand Rounds at Monroe Community Hospital, Presented with Dr. Krupa Shah from the Division of Geriatrics, Rochester, NY | 09/29/2010

HIV and Oral Health, Daisy Marquee Jones Foundation Outreach Dental Center, Continuing Dental Education Activity, Rochester, NY | 04/05/2010

HIV Pathogenesis, New York and New Jersey AIDS Education and Training Center (AETC), HIV Miniresidency, Rochester NY | 01/29/2010

New York and New Jersey AIDS Education and Training Center (AETC)-HIV Miniresidency " Antiretroviral Update" Rochester NY | 01/29/2010

HIV/AIDS Update, Continuing Dental Education Activity at the Eastman Dental Center, Rochester, NY | 11/04/2009

HIV Update. Rochester Psychiatric Center, Rochester, NY. | 11/18/2008

Infecciones Oportunistas del Sistema Nervioso Central (Opportunistic Infections of the Central Nervous System) II Congreso. VII Jornadas Nacionales de Neurología Tropical y Neuroinfección. I Congreso Latinoamericano- Maracay Edo. Aragua, Venezuela | 10/23/2008 - 10/25/2008

Nuevos Avances en Patogenia y Tratamiento de VIH/SIDA. (New Advances in Pathogenesis and Treatment of HIV/AIDS) II Congreso. VII Jornadas Nacionales de Neurología Tropical y Neuroinfección. I Congreso Latinoamericano- Maracay Edo. Aragua, Venezuela | 10/23/2008 - 10/25/2008

Luque AE, Hitti J, Mwachari C, et al. Prevalence of HPV Genotypes in HIV-1 Infected Women from Seattle, WA and Nairobi, Kenya. Oral presentation at XVII International AIDS Conference. Mexico City, Mexico | 08/03/2008 - 08/08/2008

Luque AE and Fish D. HIV Resistance, HIV Tropism Assay and New Agents for Salvage Therapy. Workshop at the 18th Annual HIV/AIDS Clinical Conference, Rochester, NY | 05/16/2008

HIV Issues in Latinos. Latino Health Care Symposium: Changing Attitudes, Changing Practice, Rochester, NY. | 01/17/2008

HIV Post-Exposure Prophylaxis. Veterans Administration. Bath VA. Bath, NY. | 11/30/2007

Strategies for Initial Therapy for the HIV-infected Patient. National Satellite Broadcast Sponsored by Albany Medical College and the NYS Department of Corrections. Albany, NY. | 10/03/2007

Antiretroviral Therapy 2007. Plenary talk at the 17th Annual HIV/AIDS Clinical Conference. Rochester, NY. | 05/18/2007

HIV Mortality in the Finger Lakes Region. Plenary talk at the 17th Annual HIV/AIDS Clinical Conference. Rochester, NY. | *05/18/2007*

HIV Treatment Adherence. NY/NJ AIDS Education & Training Center Program. Geneva, NY. | *03/07/2007*

HIV and Depression. Community Advisory Board (CAB) Retreat. Rochester, NY. | *02/24/2007*

The Role of the Primary Care Clinician in HIV/AIDS Care. Anthony Jordan Health Center. Rochester, NY. | *02/13/2007*

The Role of the Primary Care Clinician in HIV/AIDS Care. Bath VA Medical Center. Bath, NY. | *12/01/2006*

Case Discussion through Telemedicine with Ivy Clinic at Arnot Ogden Medical Center. Elmira, NY. | *10/24/2006*

The Role of the Primary Care Clinician in HIV/AIDS Care. Rochester Psychiatric Center. Rochester, NY | *10/11/2006*

Initial Management of HIV. Resistance Testing and Therapeutic Drug Monitoring. Anthony Jordan Health Center, Rochester, NY. | *07/11/2006*

Luque AE, Demeter L and Fine S. HIV Resistance Testing. Workshop at the 16th Annual HIV/AIDS Clinical Conference. Rochester, NY. | *05/19/2006*

HIV Post Exposure Prophylaxis. Grand Rounds at Rochester General Hospital. Rochester, NY. | *01/05/2006*

HAART. Anthony Jordan Health Center. Rochester, NY. | *06/29/2005*

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