

leDEA-linked research and training grants
Funded for studies/projects between 2016-2021 (leDEA 3)
Version: 15 September 2019

leDEA region(s)	Funding agency	Title of grant	Type of grant	Funder number/ID	Dates of funding	PI/MPIs/PhD student + primary mentor	Countries where research/project is being conducted	URL for more information
Asia-Pacific	FIC/NIMH	Capacity development for HIV and mental health research in Asia (CHIMERA)	Research training	D43TW011302	May 2019-April 2024	Annette Sohn, TREAT Asia/amfAR; Milton Wainberg, Columbia University	Cambodia, Malaysia, Philippines, Thailand	https://projectreporter.nih.gov/project_info_description.cfm?aid=9768278&icde=45975164
Asia-Pacific and Southern Africa	NICHD	Creating a global framework of data collection used for adolescent HIV transition evaluation (GRADUATE)	Data harmonization	R21HD089859	August 2016-July 2019	Annette Sohn, TREAT Asia/amfAR; Mary-Ann Davies, University of Cape Town	South Africa, Malawi, Thailand	https://projectreporter.nih.gov/project_info_description.cfm?aid=9321396&icde=45975248
Asia-Pacific	UNSW Post-graduate grant	Management and outcomes for adolescents with perinatal HIV infection in Asia	PhD scholarship	n/a	February 2017-August 2020	Adam Bartlett and Matthew Law, Kirby Institute	Cambodia, India, Indonesia, Malaysia, Thailand, Vietnam	
Asia-Pacific	UNSW Post-graduate grant	Treatment program needs for the management of comorbid non-communicable diseases in Asian people living with HIV	PhD scholarship	n/a	August 2016-March 2020	Rimke Bijker and Matthew Law, Kirby Institute	Cambodia, China and Hong Kong SAR, India, Indonesia, Japan, Malaysia, the Philippines, Singapore, South Korea, Taiwan, Thailand, Vietnam	
Asia-Pacific	ViiV Healthcare	Preparing adolescents and young adults for transitions in life and healthcare	Research (adolescent transition)	n/a	May 2015-September 2019	Annette Sohn, TREAT Asia/amfAR	Malaysia, Thailand, Vietnam	
Asia-Pacific	ViiV Healthcare	Resistance to second-line antiretroviral therapy in HIV-infected adults in Asia: The TASER Second-line Study (TASER-2)	Research	n/a	August 2016-June 2018	Annette Sohn, TREAT Asia/amfAR	Cambodia, China and Hong Kong SAR, India, Indonesia, Japan, Malaysia, the Philippines, Singapore, South Korea, Vietnam	
CCASAnet	NIAID	STATISTICAL METHODS FOR CORRELATED OUTCOME AND COVARIATE ERRORS IN STUDIES OF HIV/AIDS	Research	R01AI131771	1/28/18 - 1/31/23	Bryan Shepherd; Vanderbilt University Medical Center	Peru, Mexico, Uganda, Kenya	https://projectreporter.nih.gov/project_info_description.cfm?aid=9632693&icde=46164876
CCASAnet	NIAID	PREDICTORS OF TREATMENT TOXICITY, FAILURE, AND RELAPSE IN HIV-RELATED TUBERCULOSIS	Research	R01AI120790	8/12/16 - 7/31/20	Timothy Sterling; Vanderbilt University Medical Center. Valeria Rolla; FIOTEC, Brazil	Brazil	https://projectreporter.nih.gov/project_info_description.cfm?aid=9743725&icde=46164954

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CCASAnet	NIAID	IMMUNOGENETIC PREDICTORS OF ACTIVE AND INCIPIENT TB IN HIV-NEGATIVE AND -POSITIVE CLOSE TB CONTACTS	Research	R01AI147765	6/17/19 - 5/31/24	Timothy Sterling; Vanderbilt University Medical Center. Thomas Hawn; University of Washington. Bruno Andrade; FIOTEC, Brazil	Brazil, South Africa	https://projectreporter.nih.gov/project_info_description.cfm?aid=9848749&icde=46164954
CCASAnet	NIAID	THE DYNAMICS OF HIV, AGING, AND T LYMPHOCYTE EXHAUSTION	Training	K23AI120875	3/1/16 - 2/28/21	Jessica Castilho; Vanderbilt University Medical Center	USA, Brazil	https://projectreporter.nih.gov/project_info_description.cfm?aid=9658431&icde=46165094
CCASAnet	NIAID	THE HIV CARE CONTINUUM AND HEALTH POLICY: CHANGES THROUGH CONTEXT AND GEOGRAPHY	Training	K01AI131895	7/5/17 - 6/30/22	Peter Rebeiro; Vanderbilt University Medical Center	USA, Argentina, Brazil, Chile, Haiti, Honduras, Mexico, Peru	https://projectreporter.nih.gov/project_info_description.cfm?aid=9709211&icde=46165182
CCASAnet	NIAID	HARMONIST: A SCALABLE TOOLKIT FOR STANDARDIZING AND COORDINATING DATA SHARING ACROSS INTERNATIONAL RESEARCH NETWORKS	Research	R24AI124872	4/6/16 - 3/31/21	Stephany Duda and Paul Harris; Vanderbilt University Medical Center	All leDEA regions	https://projectreporter.nih.gov/project_info_description.cfm?aid=9668028&icde=46165264
CCASAnet	CRDF	Towards a global TB biomarker: comparison of small transcriptomic signatures to predict, diagnose, and monitor TB disease	Research	DAA3-18-64153-1	3/18/19-3/17/21	University of Cape Town. Bruno Andrade; FIOTEC, Brazil. Timothy Sterling; Vanderbilt	Brazil, South Africa	
CCASAnet	CRDF	Prospective Profiling of Eicosanoid and Inflammatory Balance in TB Diabetes	Research	DAA3-17-63146-1	7/17/17-1/17/2020	Al Leslie; African Health Research Institute. Bruno Andrade; FIOTEC, Brazil. Timothy Sterling; Vanderbilt University Medical Center.	Brazil, South Africa	
Central Africa	NIMH	Understanding and addressing mental and substance use disorders among people living with HIV in low-resource settings	Career development award	K01MH114721	July 2018-June 2023	Angela Parcesepe, UNC Chapel Hill	Cameroon	https://projectreporter.nih.gov/project_info_description.cfm?aid=9747982&icde=46285032
Central Africa	NIMH	Minimizing losses from HIV care under universal treatment in Rwanda	Career development award	K23 MH114752	Aug 2017-July 2022	Jonathan Ross, Albert Einstein College of Medicine	Rwanda	https://projectreporter.nih.gov/project_info_details.cfm?aid=9859755&icde=46235382&ddparam=&ddvalue=&ddsub=&cr=1&csb=default&cs=ASC&pball=

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Central Africa	NIAID	long-term HIV care cascade - Scrutinizing causal inference methods for use with real-world implementation data, a roadmap to NIH K01	Pilot award	ERC CFAR, P30 AI124414	July 2019-June 2020	Denis Nash), Institute for Implementation Science in Population Health, City University of New York	USA	https://www.einstein.yu.edu/centers/erc-center-for-aids-research/
East Africa	NIAID	Estimating the cascade of HIV care under incomplete outcome ascertainment	Research (statistical methodology)	R21 AI145662	June 2019-May 2021	Giorgos Bakoyannis, Indiana University	Kenya, Uganda	https://projectreporter.nih.gov/project_info_description.cfm?aid=9847095&icde=45975398&ddparam=&ddvalue=&ddsub=&cr=1&csb=default&cs=ASC&pball=
East Africa	NIAID	Statistical Methods for Characterizing Patients who Hightly Benefit From Treatments and Programs in Alzheimers, HIV and Other Heterogeneous Diseases	Research (statistical methodology)	R01 AI140854	May 2018-April 2022	Constantin Frangakis, Johns Hopkins University; PI for EA leDEA subcontract Giorgos Bakoyannis, Indiana University	Kenya	https://projectreporter.nih.gov/project_info_description.cfm?aid=9694620&icde=45975448&ddparam=&ddvalue=&ddsub=&cr=1&csb=default&cs=ASC&pball=
North America	NIAID	Disparities in the HIV care continuum among Hispanics in the United States	Predocctoral Individual National Research Service Grant Award	F31 AI124794	July 2016-June 2019	Fidel Desir, Johns Hopkins University	US	https://projectreporter.nih.gov/project_info_details.cfm?aid=9507763&icde=46297611
North America	NCI	Antiretroviral Therapy Strategies to Lower Cancer Risk in HIV-Infected Persons	Research Project Grant	R01 CA165937	July 2012-June 2018	Michael Silverberg, Kaiser Foundation Research Institute; Robert Dubrow, Yale University	US, Canada	https://projectreporter.nih.gov/project_info_details.cfm?aid=8879064&icde=46297709
North America	NIA	The Silver Tsunami: Projecting multimorbidity, polypharmacy, and costs of those aging with HIV	Research Project Grant	R01 AG053100	Sept 2019- May 2021	Keri Althoff, Johns Hopkins University	US, Canada	https://projectreporter.nih.gov/project_info_details.cfm?aid=9750509&icde=46297781
North America	NIAID	Challenging and expanding paradigms of aging with HIV	NIH Mentored Research Scientist Development Award	K01 AI093197	Sept 2011- Aug 2017	Keri Althoff, Johns Hopkins University	US, Canada	https://projectreporter.nih.gov/project_info_details.cfm?aid=8898704&icde=46297953
North America	NIAID	Tuberculosis Risk and Highly Active Antiretroviral Therapy Initiation	Clinical Investigator Award	K08 AI104352	June 2013- May 2018	April Pettit. Vanderbilt University	US, Canada	https://projectreporter.nih.gov/project_info_details.cfm?aid=9091287&icde=46298102
North America	NIDA	Multimorbidity among HIV-Infected Adults in North America from 2000-2010	Predocctoral Individual National Research Service Grant Award	F31 DA037788	Sept 2014- Aug 2016	Cherise Wong, Johns Hopkins University	US, Canada	https://projectreporter.nih.gov/project_info_details.cfm?aid=8912274&icde=46298170

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North America	NIAID	Risk of Liver Complications with HBV and HIV Viremia During HBV-Active ART	Exploratory/Developmental Research Grant	R21 AI124868	Feb 2016- Jan 2018	Vincent Lo Re, University of Pennsylvania	US, Canada	https://projectreporter.nih.gov/project_info_details.cfm?aid=9221971&icde=46298912
North America	NCI	Optimizing Age-based Anal Cancer Screening among People Living with HIV using Decision Analytic Modeling	Research Project Grant	R01 CA2328880	March 2019- Feb 2023	Ashish Deshmukh, University of Texas Health Science Center	US, Canada	https://projectreporter.nih.gov/project_info_details.cfm?aid=9780893&icde=46298948
North America	NIA	Cardiovascular Risk Reduction in an Aging HIV-Infected Population: The Impact of HCV Co-Infection	Research Project Grant	R01 AG062393	May 2019- Jan 2024	Virginia Triant, Massachusetts General Hospital	US, Canada	https://projectreporter.nih.gov/project_info_details.cfm?aid=9695605&icde=46299325
North America	n/a	The North American Transgender Cohort Collaboration (NA-TRACC)	Johns Hopkins Institute for Clinical and Translational Research (ICTR) Clinical Research Scholars Grant	n/a	July 2017- June 2018	Tonia Poteat, Johns Hopkins University	US, Canada	
Southern Africa	The National Research Foundation (South Africa)	Knowledge, Interchange & Collaboration (KIC) 2019	Travel & training grant	n/a	1 January - 31 July 2019	Morna Cornell, University of Cape Town	Zimbabwe	
Southern Africa	Centre Infectious Diseases Research in (CIDRI) Africa	Correction of estimates of mortality among children and adolescents living with HIV on antiretroviral therapy: Modelling loss to follow up and re-engagement in care.	PhD scholarship	n/a	January 2019 - December 2021	Patience Nyakato, University of Cape Town	South Africa	

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Southern Africa	The DST-NRF Centre of Excellence in Epidemiological Modelling and Analysis (SACEMA) Fogarty HIV-associated TB Training Program Fellowship award for Advanced Epidemiology and Modelling of the HIV-TB Epidemic and Interventions	Modelling the South African tuberculosis epidemic: the historic impact of HIV: geographical differences and the impact of current and future interventions	PhD scholarship	Fogarty Award Number: D43 TW010559 (PI: Meintjes)	leDEA: January 2017 - December 2019 SACEMA: January 2016 - December 2019 Fogarty: January 2019 - December 2020	Mmamapudi Kubjane, University of Cape Town	South Africa	https://projectreporter.nih.gov/project_info_description.cfm?aid=9773268&icde=46516387&ddparam=&ddvalue=&ddsub=&cr=1&csb=default&cs=ASC&pball=
Southern Africa	International AIDS Society (CIPHER)	The DECIPHER Project – Towards consensus on HIV and ARV exposure definitions	Post doctoral fellowship	n/a	January 2019 - June 2020	Babara Burmen, University of Cape Town	South Africa	
Southern Africa	International AIDS Society (CIPHER)	The epidemiology of adolescents living with perinatally-acquired HIV: a cross-region global cohort analysis	Post doctoral fellowship	n/a	December 2015 - Demeber 2017	Amy Slogrove , University of Cape Town	South America and the Caribbean, North America, Europe, sub-Saharan Africa, and South and Southeast Asia.	
Southern Africa	Swiss National Science Foundation (SNSF)	Measuring Global HIV Testing and Treatment Targets: Analyses of the Population-Based HIV Impact Assessment	Postdoctoral fellowship	178602	5/2018 - 10/2019	Andreas Haas, University of Bern, Columbia University, leDEA-SA	USA	http://p3.snf.ch/project-178602
Southern Africa	Swiss School of Public Health (SSPH+), Marie Curie Program	The Burden of Non-Communicable Diseases among HIV-infected adults in Southern Africa: A collaborative multi-country analysis for the International Epidemiology Databases to Evaluate AIDS Southern Africa	Career Grant	n/a	2018-2022	Belinda Chihota, CIDRZ	Zambia	

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Southern Africa	Swiss National Science Foundation (SNSF)	Urine based HPV testing: evaluation of a novel cervical cancer screening method at the University of North Carolina, Gilling School of Public Health	Career Grant	n/a	10/2018–9/2020	Eliane Rohner, University of Bern, leDEA-SA	United States of America	
Southern Africa	Swiss National Science Foundation (SNSF)	SNSF Professorship: Towards the functional cure of hepatitis B virus infection: longitudinal studies to assess long-term outcomes in	Career Grant	n/a	9/2018-8/2022	Gilles Wandeler, University of Bern, University Hospital of Bern, leDEA-SA	Switzerland, Sub-Saharan Africa	
Southern Africa	Swiss National Science Foundation (SNSF)	Swiss HIV Cohort Study (SHCS)	Research	n/a	1/2018 - 12/2020	Gilles Wandeler, Matthias Egger, University of Bern, leDEA-SA	Switzerland	
Southern Africa	Swiss National Science Foundation (SNSF)	SNSF Ambizione Grant: HIV and viral hepatitis co-infection: informing management strategies through dedicated cohort studies in sub-Saharan Africa and Switzerland	Career Grant	n/a	9/2017-8/2018	Gilles Wandeler, University of Bern, University Hospital of Bern, leDEA-SA	Switzerland, Sub-Saharan Africa	
Southern Africa	Swiss National Science Foundation (SNSF)	Advancing Cervical Cancer Screening in HIV-positive women (ACCHIVE) – The Cervical Cancer Prevention and Care Cascade	Research	IZ08Z0_177319	10/2018-9/2022	Julia Bohlius, University of Bern, leDEA-SA	Zambia, Zimbabwe, Malawi, South Africa, Mozambique, Lesotho	

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Southern Africa	ESTHER Switzerland	Colposcopy Telemedicine partnership: Strengthening cervical cancer screening in Zambia	Research	Esther17G9	7/2018-6/2019	Julia Bohlius, University of Bern, leDEA-SA	Zambia	https://www.esther-switzerland.ch/?uamfiletype=attachment&uamgetfile=https://www.esther-switzerland.ch/wp-content/uploads/2018/02/ESTHER-Colposcopy-telemedicine-Zambia-Project.pdf
Southern Africa	Swiss Cancer Research	Improving cervical cancer screening among HIV-positive women in Southern Africa	Research	KFS-4156-02-2017	7/2017-7/2020	Julia Bohlius, University of Bern, leDEA-SA	Zambia	
Southern Africa	Swiss National Science Foundation (SNSF)	The South African HIV Cancer Match Study	Research	320030_169967	8/2017-7/2020	Julia Bohlius, Matthias Egger, University of Bern, leDEA-SA	South Africa	
Southern Africa	SSPH+ Global PhD Fellowship Program, Marie Skłodowska-Curie Actions (Horizon 2020 - COFUND)	Cancer, Comparison of breast cancer screening strategies in South Africa: Modeling analysis	PhD scholarship	n/a	2019	Masa Davidovic & Julia Bohlius, University of Bern, leDEA-SA	South Africa	
Southern Africa	African Organization for Research and Training in Cancer (AORTIC), U.S. Civilian Research & Development Foundation (CRDF)	Global Beginning Investigator Grant for Catalytic Research (BIG Cat) for cancer: Burden of Cancers Attributable to HIV in South Africa (2004 – 2014)	Career Grant	DAA3-16-62705-1	1/2017-04/2019	Mazvita Sengayi, National Cancer Registry, National Health Laboratory Service, South Africa	South Africa	
Southern Africa	SSPH+ Global PhD Fellowship Program, Marie Skłodowska-Curie Actions (Horizon 2020 - COFUND)	HIV, cancer and large death registry linkage	PhD scholarship	n/a	2019	Mwansa Lumpa and Julia Bohlius, University of Bern, leDEA-SA	Zambia, Zimbabwe, Malawi, South Africa, Mozambique, Lesotho	

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Southern Africa	Bill and Melinda Gates Foundation	Option B+ in Malawi	Research	n/a	11/2014-12/2017	Olivia Keiser, University of Geneva, leDEA-SA	Malawi, Switzerland	
Southern Africa	Partnership for Enhanced Engagement in Research (PEER) Health (NIH/PEER)	Option B+ in Malawi	Research	AID-OAA-A-11-00012	8/2013-7/2016	Frank Chimbwandira; Olivia Keiser, University of Geneva, leDEA-SA	Malawi, Switzerland	
Southern Africa	Swiss National Science Foundation (SNSF)	SNSF Professorship, Understanding the HIV epidemic in Malawi: integrating quantitative and qualitative data in a mathematical model	Career Grant	n/a	3/2017-2/2021	Olivia Keiser, University of Geneva, leDEA-SA	Malawi, Switzerland	
Southern Africa	SSPH+ Global PhD Fellowship Program, Marie Skłodowska-Curie Actions (Horizon 2020 - COFUND) and Swiss excellence fellowship	Mathematical model of hepatitis B in Southern Africa	PhD scholarship	n/a	9/2019-3/2023	Rachel Esra & Olivia Keiser, University of Geneva, leDEA-SA	Switzerland	
Southern Africa	SSPH+ Global PhD Fellowship Program, Marie Skłodowska-Curie Actions (Horizon 2020 - COFUND)	Cancer, Developing the Cervical Cancer Prevention and Care Cascade in Low and Middle-Income Countries	PhD scholarship	n/a	2018	Serra Asangbeh and Julia Bohlius, University of Bern, leDEA-SA	Zambia, Zimbabwe, Malawi, South Africa, Mozambique, Lesotho	
Southern Africa	SSPH+ Global PhD Fellowship Program, Marie Skłodowska-Curie Actions (Horizon 2020 - COFUND)	Cancer, Cervical cancer control in HIV positive and negative women in South Africa: a model for Precision Public Health	PhD scholarship	n/a	2018	Tafadzwa Dhokothera and Julia Bohlius, University of Bern, leDEA-SA	South Africa	

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Southern Africa	SSPH+ Global PhD Fellowship Program, Marie Skłodowska-Curie Actions (Horizon 2020 - COFUND)	Impact on viral load suppression in HIV patients in Malawi with introduction of TLD as the first-line regimen	PhD scholarship	n/a	2018	Thoko Kalua and Matthias Egger, University of Bern, leDEA-SA	Malawi	
Southern Africa	SSPH+ Global PhD Fellowship Program, Marie Skłodowska-Curie Actions (Horizon 2020 - COFUND)	Viral evolution patterns in patients receiving dolutegravir based antiretroviral therapy in Zimbabwe	PhD scholarship	n/a	2019	Tinei Shamu and Matthias Egger, University of Bern, leDEA-SA	Zimbabwe	
Southern Africa	Swiss National Science Foundation (SNSF)	Application of a national differentiated care delivery guideline	Research	n/a	2018	University of Bern, Solidarmed clinic Zimbabwe	Zimbabwe	
West Africa	Sidaction	Stunting and growth velocity of adolescents with perinatally acquired HIV	Research (post-doctoral position)	16-1-FJC-10717	December 2016- November 2018	Julie Jesson and Valérie Leroy, Inserm-Toulouse 3 University; Mary-Ann Davies, University of Cape Town	Global leDEA	
West Africa	French ANRS	Assessment of a comprehensive strategy to optimize virological success in adolescents living with HIV and on antiretroviral treatment in the pediatric leDEA West Africa collaboration: a stepped-wedge randomized cluster trial (OPTIMIZE-WA project)	Research (post-doctoral position)	ANRS 12390	April 2019-March 2022	Désiré Dahourou, Institut de Recherche en Sciences de la Santé, Ouagadougou, Burkina Faso and Valérie Leroy, Inserm-Toulouse 3 University	Burkina Faso, Côte d'Ivoire, Mali & Togo	