

CURRICULUM VITAE

NAME: Toan Ha
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EDUCATION AND TRAINING

Undergraduate

1991-1997	Tay Nguyen University, Vietnam	M.D, 1997	Medicine
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Graduate

1999-2000	Copenhagen University Denmark	Master, 2000	International Health
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2004-2008	University of Texas School of Public Health at Houston	Dr.PH, 2008	Public Health
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Post-Graduate

2009-2010	Virginia Commonwealth University School of Medicine	Postdoc fellow	Social and behavioral aspects of HIV/AIDS
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11/2015-03/2018	University of Connecticut School of Medicine	Postdoc fellow	Alcohol use, HIV and ART adherence
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APPOINTMENTS AND POSITIONS

Academic

July, 2020	Assistant Professor	Department of Infectious Diseases and Microbiology, University of Pittsburgh Graduate School of Public Health
March, 2020	Adjunct Assistant Professor	Department of Public Health Sciences, University of Connecticut School of Medicine
April, 2018-June 2020	Assistant Professor	Department of Public Health Sciences, University of Connecticut School of Medicine

Non-Academic

06/2010-10/2015	Program Officer	United Nations Population Fund (UNFPA), Hanoi, Vietnam
10/2007-12/2008	Graduate Research Assistant	MD Anderson Cancer Center, University of Texas at Houston, USA
07/2001-07/2004	Program Officer	United Nations Children Funds (UNICEF), Hanoi, Viet Nam
03/1998-07/1999	Health & Hygiene Education Specialist	DANIDA Water and Sanitation Project, Buon Ma Thuot, Daklak, Vietnam

MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

Member	Vietnam VEF Alumni, 2009-present
Member	Society for Prevention Research, 2018-present
Member	American Public Health Association, 2005, 2021-present

HONORS

1999-2000	Fellowship for Master Program in International Health at the University of Copenhagen, Denmark, Danish International Development Agency (DANIDA)
06/2005	Viet Nam Education Foundation Summer Travel Grant to teach a summer training course in Viet Nam.
2004-2008	Fellowship for Doctoral Program in Public Health at University of Texas at Houston School of Public Health Viet Nam Education Foundation

PROFESSIONAL ACTIVITIES

1. Teaching

a. Courses Taught

Spring 2021	IDM 2038: Global Infectious Diseases	2 hours 3 credits Average Enrollment:10	Role in course Lecturer
Fall 2020	IDM 2034: Control and prevention of HIV/AIDS	3 hours 3 credits Average Enrollment:12	Role in course Lecturer
Fall 2019	Global Health Promotion and Intervention	3 credits Average Enrollment:8	Role in course Primary Instructor
Fall 2019	Delivery of Clinical Care for 2 nd year medical students	3 credits Average Enrollment:12	Role in course Preceptor/Instructor
Fall 2019	Methods in Global Health & Community-Based Participatory Research	3 hours	Role in course Lecturer
Fall 2018	International Health	3 credits Average Enrollment: 8	Role in course Co-Instructor
Fall 2009	Advanced Epidemiology	3 credits Average Enrollment: 10	Role in course Teaching Assistant

b. Service on Masters or Doctoral Committees

Dates Served	Name of Student	Degree Awarded	Title of Dissertation/Essay
Spring 2020	Cristina Perrotta	M.P.H	Evaluation of HIV Status as a Risk Factor for COVID-19 Infection: A Combined Cohort Study
Fall 2019	Ruth Shefraw	M.P.H	Factors of Hookah Use among Ethiopian Immigrants

2. Research and Training

a. Grants and Contracts Received

Principal Investigator

Years Inclusive	Grant and/or Contract Number and Title	Source	Annual Direct Costs	% Effort
2019-2022	HIV risk among young women workers in the industrial zone in Vietnam. The goal of this project is to investigate HIV risk and generate results that can be to address HIV risk among young women workers in the industrial zone.	NIH/IMH/R21.	\$275,000	25%

Multiple Principal Investigator

Years Inclusive	Grant and/or Contract Number and Title	Source	Annual Direct Costs	% Effort
2020	Assessing the knowledge, attitudes and resulting behavior changes in response to COVID-19 among Connecticut residents.	UConn/ InCHIP	\$5,000	50%

Co-Investigator on Grants

Years Inclusive	Grant and/or Contract Number and Title	Source	Annual Direct Costs	% Effort
04/01/2020-03/31/2021	The Coronavirus Aid, Relief and Economic Security Act (P.L. 116-136) provides emergency funds to support Ryan White HIV/AIDS Program recipients in preventing, preparing for, and responding to coronavirus. Principal Investigator: Frank Lisa	1 H1LHA37341-01-00-Health Resources and Services Administration-Ryan White HIV/AIDS Program	\$400,000	5%

PUBLICATIONS

1. Refereed Articles

Gualberto Rúaño, **Toan Ha***. [Living with respiratory viruses: The next saga in human/viral coexistence?](#). *Bioessays*. 2021:e2000321. doi: 10.1002/bies.202000321.

Schensul SL, **Ha T**, Schensul JJ, Grady J, Burleson JA, Gaikwad S, Joshi K, Malye R, Sarna A. Multilevel and Multifactorial Interventions to Reduce Alcohol Consumption and Improve ART Adherence and Related Factors Among HIV Positive Men in Mumbai, India. *AIDS Behav.* 2021 May 20. doi: 10.1007/s10461-021-03303-y.

Schensul J, Reisine S, Salvi A, **Ha T**, et al. Evaluating Mechanisms of Change in an Oral Hygiene Improvement Trial with Older Adults. *BMJ Oral Health*; 2021. DOI: 10.21203/rs.3.rs-127456/v1. *In press.*

Reisine S, Schensul JJ, Salvi A, Grady J, **Ha T**, Li J. Does sequencing matter? A cross-over randomized trial to evaluate a bi-level community-based intervention to improve oral hygiene among vulnerable adults. *Community Dent Oral Epidemiol.* 2021 Jun 6. doi: 10.1111/cdoe.12663. Epub ahead of print

Schensul SL, **Ha T**. Data on early assessment of knowledge, attitudes, and behavioral responses to COVID-19 among Connecticut residents. *Data Brief.* 2020 Dec; 33: 106347.

Schensul JJ, Salvi A, **Ha T**, Grady J, Li J, Reisine S. Evaluating Cognitive/Emotional and Behavioral Mediators of Oral Health Outcomes in Vulnerable Older Adults. *J Appl Gerontol.* 2020 Dec 8:733464820974920

Dieckhaus KD, **Ha TH**, Schensul SL, Sarna A. Modeling HIV Transmission from Sexually Active Alcohol-Consuming Men in ART Programs to Seronegative Wives. *J Int Assoc Provid AIDS Care.* 2020 Jan-Dec;19:2325958220952287.

Toan Ha, Stephen Schensul, Gualberto Ruaño, Anh Ngo. Coronavirus Disease 2019 (COVID-19) in Vietnam: A Model of Early and Decisive Containment. *Asian Journal of Research in Infectious Diseases.* 2020. 4(1), 24-27.DOI: 10.9734/AJRID/2020/v4i130138

Roopal J Singh, Avina Sarna, Jay Schensul, Bidhubhushan Mahapatra, **Toan Ha**, Steve Schensul. Stigma reduction in a cohort of HIV positive males receiving ART who consume alcohol: Findings from a Randomized Control Trial in India. *AIDS.* 2020. 34: 83-92.

Avina Sarna, Roopal J Singh, Jay Schensul, Bidhubhushan Mahapatra, **Toan Ha**, Steve Schensul. Viral load outcomes in a cohort of alcohol consuming PLHIV receiving ART in Mumbai, India. *International Journal of STD & AIDS.* 2020. DOI: 10.1177/0956462420921731

Julie A. Wagner, S. Megan Berthold, Thomas Buckley, Angela Bermudez-Millan, **Toan Ha**, Sengly Kong, Mary Scully, Theanvy Kuoch Kuoch, Lorraine Fraser-King, Ien Srey Horn, LimKeuky. Remote Peer Learning among US and Cambodian Lay Health Workers to Improve Outcomes for Cambodians with Type 2 Diabetes: A Pilot Study". *International Journal of Behavior Medicine.* 2020. DOI. 10.1007/s12529-020-09896-3

Jean Schensul, Apoorva Salvi, **Toan Ha**, Susan Reisine, Jianghong Li, Yacihuilca Moni. A New Scale to Measure Worries about Oral Hygiene Self-Management. *Gerodontology.* 2020.DOI. 10.1111/ger.12471

Susan Reisine, Jean Schensul, Jianghong Li, James Grady, **Toan Ha**, Rajish Lalla. Gingivitis and Plaque Scores among Residents of Low-Income Senior Housing. *Gerodontology.* 2020. 37(1). doi: 10.1111/ger.12451

Toan Ha, Stephen Schensul, Mitchell Irving, Marie Brault, Jean Schensul, Priti Prabhugate and Melita Vaz. Depression among alcohol consuming, HIV positive men on ART treatment in India. *AIDS Behav.* 2019. 23(6):1623-1633. doi: 10.1007/s10461-018-2339-3.

Stephen L. Schensul, Marie A. Brault, Priti Prabhugate, Shweta Bankar, **Toan Ha** and Deborah Foster. Sexual intimacy and marital relationships in a low-income urban community in India. *Journal of Culture, Health and Sexuality.* Oct, 2018. Doi: 10.1080/13691058.2018.1491060

Jean Schensul, **Toan Ha**, Stephen Schensul, Avina Sarna. Identifying the intersection of alcohol, adherence and sex in HIV positive men on ART treatment in India using an Adapted Timeline Followback procedure. *AIDS Behav.* 2017 Nov;21(Sup 2):228-242. doi:10.1007/s10461-017-1916-1.

Stephen Schensul, **Toan Ha**, Jean Schensul, Melita Vaz, Rajendra Singh, Joseph Bureson, Kendall Bryant. Alcohol Use and its Impact on ART Treatment in Urban India. *Journal of Studies on Alcohol and Drugs.* 2017. 78(5), 716–724

Anh D Ngo, **Toan Ha**, Rule J, Chinh V Dang. Peer-based Education and the Integration of HIV and Sexual and Reproductive Health Services for Young People in Vietnam: Evidence from a Project Evaluation. *Plus One.* 2013. 8(11):e80951 DOI: 10.1371/journal.pone.0080951.

H Liu, M Kenedy, H Liuu, F Hong, **T Ha**, Z Ninh. Meditation effect of perceived behavioral control on intended condom use: Applicability of the theory of planned behavior to money boys in China. *Sexual Health*, 2013, 10, 487-494.

Hongjie Liu, Jianhua Li, **Toan Ha**, Jian Li. Assessment of Random Recruitment Assumption in Respondent-Driven Sampling in Egocentric Network Data. *Social Networking*, 2012, 1, 13-21.

Toan Ha, Hongjie Liu, Jian Li, Jennifer Nield, Zhouping Lu. Psychometric assessment of scales measuring HIV public stigma, drug-use public stigma and fear of HIV infection among young adolescents and their parents. *AIDS Care*, 2012,1: 39-45.

Hongjie Liu, Tiejian Feng, **Toan Ha**, Hui Liu, Yumao Cai, Xiaoli Liu, Jian Li. Chinese culture, stigma, social support, and safer sex: Path analytic model. *Stigma Research and Action*, 2011, 1:27-35.

Toan Ha, Hongjie Liu, Hui Liu, Yumao Cai, Tiejian Feng. Concurrent sexual partnership among men who has sex with men in Shenzhen, China. *Sexually Transmitted Disease*, 2010, 37:1-6.

Jianhua Li, **Toan H Ha**, Cunmin Zhang, Hongjie Liu. The Chinese government response to drug use and HIV: A review of policies and programs. *Journal of Harm Reduction.* 2010, 7:4. doi:10.1186/1477-7517-7-4

Preprint articles

Toan Ha, Stephen Schensul, Judy Lewis, Stacey Brown. Early assessment of knowledge, attitudes, anxiety and behavioral adaptations of Connecticut residents to COVID-19. medRxiv 2020.05.18.20082073; doi: <https://doi.org/10.1101/2020.05.18.20082073>.

Toan Ha, Gualberto Ruano, Judy Lewis. Comparison of epidemiological characteristics of COVID-19 patients in Vietnam. Preprint: medRxiv, 2020
<https://www.medrxiv.org/content/10.1101/2020.06.03.20121467v2>.

2. Presentations

Schensul, J.J., **Toan Ha**., Ha T., Mahapatra B, Saggurti, N. Successful Approaches to Reduce Tobacco Consumption in Male PLHIV patients attending Indian ART Centers. Poster Presentation at the 2018 SRNT Annual Meeting Baltimore, Maryland Center. February 21-24, 2018.

Toan Ha, Stephen Schensul. Depression among alcohol consuming, HIV positive men on ART treatment in India. Accepted for **oral presentation** at the 9th Asia Pacific Conference on Reproductive and Sexual Health and Rights (APCRSHR) in Vietnam, November 2017.

Toan Ha, Kevin Dieckhaus, Stephen L. Schensul. Identifying the risks of transmission by HIV positive men on ART treatment in India. Accepted for **poster presentation** at the 9th Asia Pacific Conference on Reproductive and Sexual Health and Rights (APCRSHR) in Vietnam November 2017.

Stephen L. Schensul, **Toan Ha**, Rajendra Singh, Shweta Bankar. Multilevel interventions for improving women's sexual health in an economically marginal area of Mumbai, India. Accepted for oral presentation at the 9th Asia Pacific Conference on Reproductive and Sexual Health and Rights (APCRSHR) in Vietnam, November 2017.

Stephen L. Schensul, Jean J. Schensul, **Toan Ha**. The Impact of Smokeless Tobacco Use among HIV Positive Men on Antiretroviral Treatment in India. **Poster presentation** at the 2017 annual meeting of Society for Research on Nicotine and Tobacco, Firenze Fiera Congress & Exhibition Center, Florence, Italy. March 8-11, 2017.

Dat V Duong, Judy Phuong, **Toan Ha**. Quality of condoms in the free market in Viet Nam. Poster presentation to be made at the 12th International Congress on AIDS in Asia and the Pacific, Dhaka, Bangladesh. November 2015.

Toan Ha, Dat V Duong, Seija Anttonen, Judy Phuong. Estimating the Impact of Enhanced Investments in Viet Nam Contraceptives Programmes focusing on Adolescents and Youth. Oral Presentation at the second National Conference on Sexual and Reproductive Health Research, Vietnam, 2014.

Ha T, Liu H, and Lu Z. Suicidal ideation, depression, delinquency and self-esteem among Chinese young rural adolescents: A path analytic model. **Oral Presentation** at the 138th American Public Health Association Annual Meeting, Denver, CO, USA. November 6-10, 2010.

Liu H, Liu H, Kennedy M, and **Ha T**. HIV risks among money boys in China: Applicability of theory of planned behavior in intended condom use. **Oral Presentation** at the 138th American Public Health Association Annual Meeting, Denver, CO. November 6-10, 2010.

Liu H, **Ha T**, Liu H, Cai Y, Feng T. Chinese culture, HIV- and homosexuality related stigma, social support, and safer sex: A path analytic model. **Poster presentation** at the XVIII International AIDS Conference, Vienna Austria, July 18-23, 2010

Ha HT, Liu H, Feng T, Liu H, Rhodes A, Feng H, Cai Y and Liu X and. Chinese culture, stigma, social support, and safer sex: Path analytic model. **Poster presentation** at the Public Health Forum, Virginia Commonwealth University. 9th May 2009. Richmond, Virginia, USA.

Toan Ha, Christine M. Markham, Theresa L. Byrd, et al. Psychosocial factors associated with sexual and abstinence intentions among urban seventh-grade adolescents. **Poster presentation** at the Vietnam Education Foundation Fellows' Conference. Washington DC. January 3–6, 2009.

3. Non-Print Media (Software, electronic)

Covid-19 vaccine: light faint at the end of the tunnel for Vietnam.

[https://publichealth.pitt.edu/news/details/articleid/8646/covid-19-vaccine-light-faint-at-the-tunnel-for-vietnam](https://publichealth.pitt.edu/news/details/articleid/8646/covid-19-vaccine-light-faint-at-the-end-of-the-tunnel-for-vietnam)

Stick with AstraZeneca vaccine despite South Africa variant, Vietnam advised.

<https://e.vnexpress.net/news/news/stick-with-astrazeneca-vaccine-despite-south-africa-variant-vietnam-advised-4234176.html>

4. Invited Seminars

A keynote speaker for the conference on **Coronavirus & Research** on March 29 – 30 2021-

<http://www.globalepisteme.org/Conference/coronavirus>

SERVICE

1. Service to School and University

Years	Committee	Position
2020	Department of Public Health Sciences Search Committee, University of Connecticut School of Medicine	Committee Member

2. Service to Field of Scholarship

Manuscript Review

AIDS Care, AIDS and Behavior, HIV/AIDS - Research and Palliative Care, Reproductive Health Matters, Youth and Society, Journal of School Health, Journal of Health Psychology and Behavioral Medicine, BMJ Open, Chronic Illness

Conference abstract reviewing

First and Second National Conference on Sexual and Reproductive Health Research, Vietnam-2012 & 2014; The 9th Asia Pacific Conference in Reproductive and Sexual Health and Right November 27-30, 2017, Vietnam.

Study Sections, Review Panels, and Advisory Boards

Date	Position	Organization and Nature of Activity
May 2021	Member	District of Columbia Center for AIDS Research (DC CFAR), Milken Institute School of Public Health, The George Washington University, 2021

3. Consulting

2019-2021	<i>Mobile Connect - An integrated mHealth intervention to address unsafe abortion among female sex workers.</i> Center for Promotion of Advancement of Society, Hanoi, Vietnam Role: Content development technical support
2018-2019	<i>E-BabyCare - A virtual platform of care for preterm babies after discharge from neonatal intensive care units in Vietnam.</i> Role: Content development technical support
2018	Review of HPV and cervical cancer issues in Vietnam United Nations Population Fund (UNFPA), Hanoi Vietnam Role: Conduct literature review and propose recommendations and solution to implement HPV vaccines against cervical cancer in Vietnam