CURRICULUM VITAE

Dr. Neena Elezebeth Philip

Assistant Professor Department of Epidemiology and Public Health Central University of Tamil Nadu Thiruvarur, Tamil Nadu- 610 005 <u>neenaelezebeth@cutn.ac.in</u>, <u>https://cutn.ac.in/eph/</u>



Short Profile

I am an Assistant Professor in the department of Epidemiology and Public Health at Central University of Tamil Nadu. I was a research fellow with WHO-SEARO and hold a PhD from the Achutha Menon Centre for Health Sciences Studies at the Sree Chitra Tirunal Institute for Medical Sciences and Technology. I am an MPH graduate from the same institute and completed MPH internship with DAAD (German Academic Exchange Service) scholarship at Bielefeld University, Germany. I was an INSPIRE fellow under the Department of Science and Technology in India and have two book chapter and five research publications in international journals. My core research interests lie in Gender and Intersectionality in Health, Healthcare Economics, Health Systems and Health Policy. I was part of two international projects with training experience under National Institutes of Health, USA and worked as a temporary consultant for Department of Reproductive Health and Research at World Health Organization.

Education

1. PhD in Public Health | May 2013-December 2018

Achutha Menon Centre for Health Science Studies, Sree Chitra Tirunal Institute for Medical Sciences and Technology, Kerala, India *with* INSPIRE Fellowship.

2. Master of Public Health (MPH) | Jan 2010-Dec 2011

Achutha Menon Centre for Health Science Studies, Sree Chitra Tirunal Institute for Medical Sciences and Technology, Kerala, India. ("India's first Public Health School" and "Centre of Excellence for Public Health Training" recognized by the Govt. of India)

• University topper: Cumulative grade point average of 4.49 out of 5 (89.82%)

3. Bachelor of Science (Honours) Nursing | Aug 2005-Jun 2009

All India Institute of Medical Sciences (AIIMS), New Delhi, India. ("Institute of National Importance" established by an Act of the Indian Parliament)

• Second Rank with 79.5% marks

Training

1. MPH Internship | 01 Nov 2011-31 Dec 2011

Department of Epidemiology & International Public Health, Bielefeld University, Germany with **DAAD Scholarship**. Part of the project **"Global Health-International Perspective"**

NIH "Protecting Human Research Participants" | 25th June 2012 Web-based training course by the National Institutes of Health (NIH) Office of Extramural Research

 Health in Numbers: Quantitative Methods in Clinical & Public Health Research | 1st February 2013

PH207x: Online learning initiative of Harvard University through edX.

- Health Financing for Universal Health Coverage | 10th June 2019 Online training course by World Health Organization
- DHS e- Learning Survey Sampling Training Course | 1st July- 31st August 2020 Online training course by The Demographic and Health Surveys (DHS) Program
- 6. Advanced Course on Health Financing for UHC | 1st March-21st March 2021 1st Facilitated online course by World Health Organization
- Gender Equity and Intersectionality in Health Policy and Systems | 1st June to -31st August 2021

Online course by PHFI and United Nations University, International Institute for Global Health, HUKM Complex, Faculty of Medicine, University Kebangsaan Malaysia, Jalan Yaacob Latiff, Cheras, Kuala Lumpur, Malaysia

Work Experience

- Assistant Professor | 17 March 2020- current Department of Epidemiology and Public Health, Central University of Tamil Nadu Thiruvarur, Tamil Nadu- 610 005
- Research Fellow | 1 October 2019
 WHO-SEARO Research Fellowship Programme on Strengthening Gender Equity and Intersectionality in Health Policy and Systems Research
 PHFI and United Nations University, International Institute for Global Health, HUKM Complex, Faculty of Medicine, University Kebangsaan Malaysia, Jalan Yaacob Latiff, Cheras, Kuala Lumpur, Malaysia
- 3. Temporary Consultant | 26 August 2019-5 Oct 2019

World Health Organization, Department of Reproductive Health and Research (RHR), Human Reproduction Program (HRP).

4. Research Fellow | 1 July 2013-1 Jan 2014

Research Fellow under SHARE (South Asian Hub for Advocacy, Research and Education on Mental Health), Administered by PHFI and funded by the United States National Institute of Mental Health (NIMH). Discontinued after January 2014

5. Research trainee | 18 June 2012-3 Aug 2013

Research trainee of the United States National Institutes of Health (US-NIH) funded ASCEND (Asian Collaboration for Excellence in Non-communicable Disease) Research Network

 Intervention Manager | 19 Jan 2012- 18 Jan 2013
 Kerala Diabetes Prevention Program, Achutha Menon Centre for Health Science Studies, Sree Chitra Tirunal Institute for Medical Sciences and Technology.

Publications

- T.L. Dlamini, N.K. Kodali, L.D. Bhat, N.E. Phillip. Prevalence and factors associated with incomplete immunisation among children aged 12 to 35 months in Eswatini: Analysis of the Eswatini Multiple Indicator Cluster Survey. Pan African Medical Journal.2023;45:51. [doi: 10.11604/pamj.2023.45.51.38643]
- N.K. Kodali, L.D. Bhat, N.E. Phillip et al., Prevalence and associated factors of cardiovascular diseases among men and women aged 45 years and above: Analysis of the longitudinal ageing study in India, 2017e2019, Indian Heart Journal, Volume 75, Issue 1, January–February 2023, Pages 31-35. https://doi.org/10.1016/j.ihj.2022.12.003
- Ravindran T.K.S., Philip N.E. (2021) Towards Universal Health Coverage? Taking Stock of Two Decades of Health Reforms in India. In: Mani S., Iyer C.G. (eds) India's Economy and Society. India Studies in Business and Economics. Springer, Singapore. <u>https://doi.org/10.1007/978-981-16-0869-8_10</u> .ISBN 9789811608698. <u>https://www.springer.com/gp/book/9789811608681</u>. First Online: 10 July 2021
- Philip NE (2021). Universal Health Coverage through Public Funded Health Insurance for Elderly. Jadhav A (Ed.). Rural Elderly and their Quest for Health(1st Edition, 87-107). New Delhi, Authors upfront. In. ISBN 9789387280908

- Ravindran TKS, Philip NE. Essay-Towards Universal Health Coverage? The India Forum (Journal Magazine), 03 JUL 2020. Available at: <u>https://www.theindiaforum.in/sites/default/files/pdf/2020/07/03/towards-universal-healthcoverage.pdf</u>
- 6. Philip NE. Service coverage and financial risk protection among urban poor by Tamil Nadu's voluntary government sponsored health insurance scheme. *eSocialSciences and Humanities (eSSH)*, 2018.
 <u>http://www.esocialsciences.org/eSSH_Journal/Repository/10N_Service%20Coverage %20and%20Financial%20Risk%20Protection_Philip%20NE.pdf</u>
- Philip NE, Ravindran TKS. Government sponsored health insurance coverage and outof-pocket spending among elderly in Kerala: a cross-sectional study. *Journal Of Aging Research And Healthcare* - 2(1):15-24. DOI<u>10.14302/issn.2474-7785.jarh-17-1489</u>
- Philip NE, Kannan S, Sarma SP. Utilization of Comprehensive Health Insurance Scheme, Kerala: A Comparative Study of Insured and Uninsured Below-Poverty-Line Households. *Asia Pac J Public Health.* 2015 Aug 27.
- Philip NE, Srinivasan K. Utilization of Comprehensive Health Insurance Scheme, Kerala: A Comparative Study of Insured and Un-Insured 'Below Poverty Line' Households. *BMC Proc.* 2012; 6(Suppl 5): P10. http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3467696/
- Daivadanam M, Absetz P, Sathish S, Thankappan KR, Fisher EB, Philip NE, Mathews E, Oldenburg B. Lifestyle change in Kerala, India: needs assessment and planning for a community-based diabetes prevention trial. K-DPP Needs Assessment. *BMC Public Health*. 2013 Feb 1;13(1):95.

Awards and Scholarships

- □ Research Fellowship from WHO-SEARO with *research grant of USD 12,500/-*
- □ *Grant* for Student Project. Kerala State Council For Science, Technology & Environment| July 2015
- □ **First Prize**, Oral Presentation. Scientific Fete-2015, Sree Chitra Tirunal Institute of Medical Sciences and Technology, Trivandrum, Kerala| 18th April 2015
- □ K Mohandas and Richard A Cash Travel Grant | September 2013

- □ International Travel Support Award from Department of Science and Technology India | July 2013
- SHARE (South Asian Hub for Advocacy, Research and Education on Mental Health) Fellowship funded by National Institute of Mental Health, United States| 2013
- □ *Young Investigator award* by Early Career Network, 44th Asia Pacific Consortium for Public Health (APACPH), Colombo, Sri Lanka| July 2012
- □ **INSPIRE Fellowship** from Department of Science and Technology, Government of India 2012
- DAAD (German Academic Exchange Service) scholarship for MPH Internship at the Department of Epidemiology & International Public Health, Bielefeld University, Germany | November 2011
- □ K Mohandas and Richard A Cash award for **best academic performance** in MPH

Faculty Development Programs

- 1. Faculty Induction Program offered by UGC-HRDC, University of Hyderabad from 01-11-2021 to 30.11.2021 with "A+" grade.
- 2. Faculty Development Program, Central University of Tamil Nadu, 30th March 2021

Workshop/seminars attended

- Capacity Building and Protocol Development Workshop on Strengthening Gender Equity and Intersectionality in Health Policy and Systems Research |Regional Mentor Institute, Ramalingaswami Centre on Equity and Social Determinants of Health, Public Health Foundation of India, Bangalore| 7 September- 25th September, 2020.
- From Evidence to effective implementation: Improving the prevention and control of diabetes and other NCDs in South Asia, National Institute of Health Sciences, WHO Collaborating Centre, Kalutara, Sri Lanka | 28th -30th May, 2015..
- 3. Workshop on Scientific Writing, Sree Chitra Tirunal Institute for Medical Sciences and Technology, Kerala, India | 12th-13th June 2013
- National workshop on "National Health Accounts", IIT Madras, Organized by IIT Madras, Public Health Foundation of India and Health Economics Association of India | 21st -25th January 2013.
- 5. Water and Food Security: World Water Day, Workshop by Public Health Student's Forum, Achutha Menon Centre for Health Science Studies, Sree Chitra Tirunal Institute for Medical Sciences and Technology, Kerala, India | 22nd March 2012.
- Green Economy: Does it include you?, World Environment Day, Public Health Student's Forum, Achutha Menon Centre for Health Science Studies, Sree Chitra Tirunal Institute for Medical Sciences and Technology, Kerala, India | 5th June 2012
- 7. Indo-Swiss Symposium on Cohorts and Biobanks with special reference to chronic non-communicable diseases, sponsored by DST Government of India in the

framework of Indo-Swiss Joint Research Programme (ISJRP), in association with Swiss Tropical Public Health Institute, Basel

Conference/ /Seminar presentations

- 1. Study protocol Presentation. Arogyam Peri-doctoral workshop. University of Edinburgh, Edinburgh, UK| 29th June-3rd July 2015
- Panel Discussant. RSBY: Kerala Experiences. Kerala Health Model: Challenges and Scope. 4th International congress on Kerala Studies. Organized by AKG centre. Women's College, Trivandrum, Kerala 23rd May 2015
- Availability and stock-out of essential medicines in primary, secondary and tertiary public health care facilities: Evidence from Kerala. Regional NCD Forum Sri Lanka "From evidence to effective implementation: Improving the prevention and control of diabetes and other NCDs in South Asia". Sri Lanka ,28th – 30th May 2015
- 4. Utilization of Comprehensive Health Insurance Scheme, Kerala: A Comparative Study of Insured and Un-Insured "Below Poverty Line" Households. 9th World Congress on Health Economics: Celebrating Health Economics, **Sydney, Australia** 07-11 July 2013
- Qualitative study on Empanelled hospitals under Rashtriya Swasthya Bima Yojana, Kerala. Strengthening Health Systems: Annual Conference by Health Economic Association of India | 29-31 May 2012
- RSBY in India: Oral presentation in XXV Kerala Science Congress 29 Jan- 1 Feb 2013
- 7. Invited as a speaker for 44th Asia Pacific Consortium for Public Health (APACPH), Colombo, Sri Lanka | 15 Oct 2012
- 8. In-patient and out-patient care utilization and out-of-pocket expenses in Comprehensive Health Insurance Scheme, Kerala: A Comparative Study of Insured and Un-Insured "Below Poverty Line" Household. 44th Asia Pacific Consortium for Public Health (APACPH), **Colombo, Sri Lanka** 15 Oct 2012
- Utilization of Comprehensive Health Insurance Scheme, Kerala: A Comparative Study of Insured and Un-Insured "Below Poverty Line" Households. 2nd National conference on bringing Evidence into Public Health Policy (EPHP 2012), Bangalore, India/ 05 Oct 2012
- RSBY: A study from Kerala , "Health System Research" workshop conducted by Oasis India Research Foundation and Health Systems Research India Initiative (HSRII), Kerala, India | 04 Jan 2012

Project details

Jayalakshmi Krishnan	Prevalence of substance abuse in			2023
(PI)and Neena Elezebeth	University/College students in four		8,05,300-	to
Philip (Co PI)	metropolitan cities of India"	ICMR	/-	2025