

CURRICULUM VITAE: Dr. Paramita Sengupta



NAME Paramita Sengupta MD, MPH, FIPHA, FIAPSM

FATHER'S NAME Arunava Sengupta

DATE OF BIRTH 25th October, 1970

DESIGNATION Professor

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Christian Medical College, Ludhiana-141008, Punjab.

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EDUCATIONAL QUALIFICATIONS:

DEGREE	YEAR	UNIVERSITY	COLLEGE
1. M.B.B.S	1996	Utkal University	S.C.B Medical College, Cuttack, Odisha
2. M.D (P.S.M)	2001	Gujarat University	B.J. Medical College, Ahmedabad, Gujarat
3. M.P.H		Manchester	Manchester Metropolitan University

	2015	Metropolitan University	United Kingdom
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WORK EXPERIENCE:

Previous: 1.Tutor in Community Medicine w.e.f 19th April 2000 till 30th April 2002, in BJ Medical College, Ahmedabad, Gujarat (under GPSC).

2. Senior Demonstrator in Community Medicine, Christian Medical College, Ludhiana, 1st May 2002 till 29th June 2002.

3. Assistant Professor in Community Medicine, 30th June 2002 to 20th July 2007.

4.Associate Professor, Community Medicine, 21st July 2007 till 27th August, 2010.

Present: Professor in Community Medicine,Christian Medical College, Ludhiana w.e.f. 28th August 2010.

PROFESSIONAL DEVELOPMENT COURSES UNDERTAKEN:

1. Systematic Reviews and Meta-analysis from John Hopkins
2. Health Economics from PGI, Chandigarh.

RESEARCH AND CONSULTANCY:

- Investigator in Evaluation of District –Level Health Facilities and Infrastructure Survey for NRHM-IPHS Standards in the State of Uttarakhand, Sept-Dec 2007.
- WHO Monitor for Intensified Pulse Polio Programme in Ludhiana since 2007.
- Worked as a resource person for training and monitoring of private practitioners on STI/RTI (NACO) in 2008-2009.
- Investigator in Evaluation of Community Health Centres for Health Facilities and Infrastructure as per NRHM-IPHS standards, in the State of Uttarakhand, Feb– May 2008.
- Worked as faculty for training in HIV/AIDS Control and Prevention, under the Punjab State AIDS Control Society/NACO, of various categories of health professionals (doctors and other categories of hospital workers) in prevention and control of HIV/AIDS: trained a total of 2387 trainees in two years, 2005-06).
- Co-investigator in WHO-STEPS research project “Chronic diseases risk factor surveillance” with funding from USA in 2007-2008.
- Delivered a lecture on “ROTAVIRUS” vaccineand contributed as faculty in the 9th National Conference of the Growth, Development Behavioural Paediatrics Chapter of the Indian

Academy of Paediatrics, held at Christian Medical College, Ludhiana, on 29th -31st October, 2010.

- Delivered a Talk on “HIV/AIDS – Indian Scenario” on World AIDS Day, 1st December , 2010 Organised by the Rotaract Club of D.D. Jain College of Education, Ludhiana.
- Co-investigator in a study by WHO-India & NIMHANS, Bangalore on ‘Impact of Alcohol Use in the Community’, April-June 2012.
- Consultant and Faculty/Trainer for the training course ‘Capacity Building for promoting and strengthening menstrual hygiene practices”, 20th Jan–2nd Feb, 2012, for 8 districts of Uttarakhand, by USAID and GCDWS, Uttarakhand.
- **Guided 10 ICMR-STS projects.**
- Postgraduate teacher since 2012, guided Dr, Ragini Kumar on her PG thesis titled ‘Impact Assessment of Nutritional Education & Motivation of Mothers in Food Supplementation of Malnourished 2-5 years old in an Urban Slum of Ludhiana: A Field Trial,’ which **has received funding by ICMR for MD thesis.**
- Guided PG student, Dr, Nimila E Mathews on her thesis titled ‘Effect of Vitamin D supplementation on quality of life in postmenopausal women in Ludhiana.’ which has also **received ICMR MD/MS thesis grant.**
- **Principal investigator in an ICMR** adhoc project “Infant feeding practices in a hilly population of Tehri Garhwal, Uttarakhand: Strategies for training and support.”
- **University examiner for MBBS examination** in Community Medicine in CMC, Ludhiana, Punjab since 2007.
- **External examiner for MBBS** in states of Himachal Pradesh, West Bengal, Gujarat, Haryana, Uttar Pradesh, Jammu and Kashmir since 2009.
- **External examiner for MD Community Medicine examination** in Community Medicine in SKIMS, Soura, Srinagar, J& K, MGIMS, Sevagram, Wardha, Maharashtra, Darbhanga, Bihar, Gujarat, RIMS, Manipur, U.P.
- Reviewer of many National and International Journals, like IJCM, BMC Public Health, Journal of maternal and child health, Journal of Public Health (Oxford University Press).
- **Books:** Reviewed a chapter on ‘Concept of Health and Diseases’ for a Community Medicine Book by Wolters Kluwer India.
- Written a chapter on Sociology and health in a textbook of Community Medicine.
- **Subject expert for PhD:** Evaluation of PhD thesis of Punjabi University, Patiala.

- **PG and PhD thesis examiner of different Universities since 2011, thesis reviewed:**

1. Pattern of psychosocial problems among school going adolescent boys (14-19 years) in a rural block of Haryana. Thesis submitted for Doctor of Medicine (MD Community Medicine) in 2011 by Dr. Vinod Kumar from PGIMS, Rohtak, Haryana.
2. A study on male participation in family planning in Siliguri subdivision of Darjeeling district, West Bengal. Thesis submitted for Doctor of Medicine (MD Community Medicine) in 2012 by Dr. Kingshuk Sarkar from North Bengal Medical College, Sushrutanagar, Darjeeling, West Bengal.
3. Awareness and perception among school going adolescents about female feticide in a rural block of Haryana. Thesis submitted for Doctor of Medicine (MD Community Medicine) in 2012 by Dr. Ranvir Singh from PGIMS, Rohtak, Haryana.
4. Study of domestic violence among married females in Haryana. Thesis submitted for Doctor of Medicine (MD Community Medicine) in 2013 by Dr. Anuradha from PGIMS, Rohtak, Haryana.
5. Study of domestic accidents and quality of life among elderly in rural area of district Rohtak. Thesis submitted for Doctor of Medicine (MD Community Medicine) in 2014 by Dr. Shashikantha from PGIMS, Rohtak, Haryana.
6. A study to assess the status and awareness regarding women empowerment among rural women in Haryana. Thesis submitted for Doctor of Philosophy (Community Health Nursing) in 2015 by Vidya Deswal from PGIMS, Rohtak, Haryana.
7. Assessment of morbidity profile among under-five children and treatment seeking behavior of their parents in district, Kangra, Himachal Pradesh. Thesis submitted for Doctor of Medicine (MD Community Medicine) in 2016 by Dr. Akshay Minhas from Dr. RPGMS, Himachal Pradesh.
8. Study of risk factors associated with default in patients on DOTS under RNTCP in Kashmir valley by Dr. Rifat Khan in 2017. Thesis submitted for Doctor of Medicine (MD Community Medicine) in SKIMS, Srinagar.
9. A study on the quality of life among geriatric population in Hajin block of Kashmir valley by Dr. Suhail Manzoor. Thesis submitted for Doctor of Medicine (MD Community Medicine) in SKIMS, Srinagar in 2017.
10. Home environment and motor language development among children under 3 years of age in rural underserved area of Seloo and Hingna block of Maharashtra state. A Dissertation submitted by Dr. Ranjana Gaikwad for MPH (Master of Public Health) in Datta Meghe Institute of Medical Sciences, (Deemed University), Nagpur.

11. Maternal depression and agency and child under-nutrition, stunting and wasting among children less than 2 year age from the rural underserved area of the Seloo and Hinganablock of Maharashtra state. A Dissertation submitted by Dr. Geetu Harit for MPH (Master of Public Health) in Datta Meghe Institute of Medical Sciences, (Deemed University), Nagpur.
12. A study to evaluate the working profile of ASHA and assess their working pattern in maternal and child health care in Seloo block of Wardha district. A Dissertation submitted by Dr. Sonal Singh for MPH (Master of Public Health) in Datta Meghe Institute of Medical Sciences, (Deemed University), Nagpur.
13. Determinants of complete immunization coverage among children of ages 12-23 months in block Farrukhnagar, district Gurgaon. Thesis submitted for Doctor of Medicine (MD Community Medicine) in SGT University, Gurgaon, in 2017, by Dr. Ved Prakash Yadav.

LAST 5 YEARS OF ICMR GRANT FUNDING RECEIVED AS PI:

1. **ICMR adhoc project** "Prevalence and Profile of Alzheimer's disease in an Elderly Population of Ludhiana" (IRIS ID No.2010S11070).Funding received=Rs. 7,75,084.
2. **ICMR Multicentric National Task Force project** "Migration, poverty and access to healthcare: a multi-centric study on people's access and health system's responsiveness in fast-growing smaller cities."(Ongoing) (IRIS ID No.2010-1259E). Funding received=Rs. 39,20,436.
3. **ICMR adhoc project** "A Community-based Perinatal Death Audit in the urban slums of Ludhiana." (Ongoing). IRIS ID No. 2011-11380.Funding received=Rs. 26, 57,315.
4. **ICMR adhoc project** "Feasibility of an innovative m-health model in prevention and management of birth asphyxia in Ludhiana: a field trial (**Ongoing**-Rs. 21,00,000, as first year grant)
5. **ICMR multicentric project** "Epidemiological correlates of road traffic injuries (RTIs) and impact of golden hour care by improving surveillance and legislation in three selected states of North India.(**Concept note accepted**)

ICMR PROJECT PROPOSALS EVALUATED:

1. Bridging Education And Adolescent Mental Health, An Initiative On Teachers' Mental Health Literacy.

2. Effectiveness Of Video Teaching Program (Vtp) Regarding Identification Of Danger Signs In Neonates In Terms Of Ability And Neonatal Outcome Of ANMS Working In Selected Community Health Centres.
3. Role of Community Pharmacists Intervention In Tuberculosis Care And Control.
4. Community Based Health Program For Improving Early Childhood Oral Health And Malnutrition In Preschool Children In Kalpetta India.
5. Availability And Accessibility Of Trauma Care Resources In Coastal Part Of South India.
6. Mapping Of Accident Black Spots Emergency Health Care Services And Stakeholders Views To Develop Post-Crash Emergency Care Module For National Highway 66 In Karnataka State.
7. Effective And Fast Retrieval Of Medical Records With The Effective Use Of Recommender Based Systems

CONFERENCES ATTENDED IN LAST 5 YEARS:

2017

1. Presented a plenary session on 'Vaccines: what's new?' In the 44th Annual National Conference of Indian Association of Preventive and Social Medicine (IAPSMCON 2017) held at Science City, Kolkata, held from 10th to 12th Feb, 2017. Was selected for the **Award of "Fellowship of IAPSM"**, to be conferred in the next conference at Pune.
2. **Received the award of "Fellowship of IPHA"** in the 61st National Annual Conference of Indian Public Health Association (IPHACON 2017) at AIIMS, Jodhpur, held from 23rd to 26th February, 2017.
3. Chaired a session in the 12th Annual Conference of IAPSM (Pb Ch) on 23rd April, 2017.
4. Attended the APCRICON, at Goa Medical College, from 7th-9th July 2017.

2016

1. Presented a paper on "Nutritional Health and food security in an elderly population of Ludhiana, Punjab," in the 43rd Annual National Conference of Indian Association of Preventive and Social Medicine (IAPSMCON 2016) held at GMERS Medical College, Gandhinagar, from 7th -9th January, 2016. Also chaired a session in the conference.
2. Presented a paper titled, "Fall risk assessment in an urban elderly population of Ludhiana", in the 60th National Annual Conference of Indian Public Health Association (IPHACON 2016) at the Himalayan Institute of Medical Sciences, SRH University,

Swami Ram Nagar, Doiwala, Dehradun from 4th to 6th March 2016. Also chaired a session.

3. Attended the National CME on Lifestyle diseases at PGIMER, Chandigarh on 7th March, 2016.
4. Attended the CHRISMED Annual Research and Education Symposium (CARES 2016), at CMC, Ludhiana on 30th March, 2016.
5. Chaired a session in the 11th Annual Conference IAPSM (Punjab Chapter) on 17th April 2016 held at SGRD Institute of Medical Sciences & Research, Amritsar, Punjab.

2015

1. Attended a CME on Horizons in Medical Education on 8th February 2015 at CMCL-FAIMER Regional Institute, Ludhiana.
2. Presented an award paper titled "Universal Perinatal Healthcare Coverage: Audit of the 3 Delays in MDG-4 Progress in Ludhiana Slums" in the 42nd Annual National Conference of IAPSM held at the Scientific Convention Centre, King George's Medical University, Lucknow, Uttar Pradesh, from 26th-28th February, 2015.
3. Chaired a session on NCD-2 in the above conference.
4. Attended the CHRISMED Annual Research and Education Symposium (CARES 2015), at CMC, Ludhiana on 5th March, 2015.
5. **Chaired a session on 'M-Health' at the 1st Public Health Symposium on "Health Informatics: Challenges and Opportunities", held in PGI, Chandigarh, from 7th & 8th March, 2015.**
6. **Presented a paper in the International Conference of Epidemiology (IEA-SEACON 2015) at Bangkok, Thailand on 'Providing universal MCH and immunisation coverage: a scalable cost-effective model in migrant slum-dwellers in Ludhiana, Punjab, India', from 24th to 26th Nov, 2016.**

2014

1. **Presented 2 papers, one on "Inequities and social determinants of health amongst migrants in urban slums of Ludhiana, North India" and "Countdown 2015: Maternal and child health services' coverage amongst urban migrants in Ludhiana, North India at The 11th International Conference on UrbanHealth, Manchester, UK, from 4th – 7th March, 2014. Also chaired a session in the above conference.**
2. **Was invited as a keynote speaker to the "2nd International Conference on Epidemiology and Evolutionary Genetics" held during August 18-19, 2014 at**

Double Tree By Hilton, Beijing, China. The Key Note Talk was titled “Perinatal Deaths: Issues and concerns in meeting the Millennium Development Goal 4.”

3. Also presented an oral paper on “Risk factors for mortality amongst dengue inpatients in a tertiary care hospital in North India, in the above conference.
4. Participated in the **2nd International Workshop on Micronutrient and Child Health (MCHWS-2014) held on 3rd – 7th November 2014** at the All India Institute of Medical Sciences (AIIMS) in New Delhi, India.

2013

1. Presented a paper titled “Availability and utilization of healthcare services by migrants in Ludhiana”, and chaired a session in the **South-East Asia Regional Public Health Conference** and 57th Annual National Conference of India Public Health Association (IPHA) from 1st to 3rd February, 2013 at Science city, Kolkata.
2. Participated in the 8th Annual Conference IAPSM (Punjab Chapter) on 28th April 2013 held at SGRD Institute of Medical Sciences & Research, Amritsar, Punjab.
3. Attended 2nd International Conference on “Emergency Medical Service Systems” & “Innovation & Entrepreneurship in Healthcare” on 18th-20th October, 2013 held at All India of Medical Sciences, New Delhi, India.
4. Presented a paper titled “Verbal Autopsy An important tool for updating vital event Registration” in the XVII Annual Conference of North Zone of IAPSM on 23rd to 24th November, 2013 organised by the Indira Gandhi Medical College, Shimla (Himachal Pradesh)

MEMBERSHIP OF PROFESSIONAL ORGANISATIONS:

1. **Life member, International Epidemiological Association.**
2. Life member, World NCD Federation, L-0080.
3. Life member, Indian Association of Preventive and Social Medicine, L-1114.
4. Life member, Indian Public Health Association, L/2006/PUN/4406.
5. Life member, Association for Prevention and Control of Rabies in India, LM- 482.
6. Life member, Indian Gerontological Association.
7. Life member, Indian Association of Adolescent Health

PUBLICATIONS:Published 39 papers till date, 2 more sent for publication

1. Sengupta P & Benjamin A I. Psycho-social Health of Migrant Employees. *Health and Population Perspectives and Issues* 2004; 27(1):17-28.
2. Benjamin A I, Singh S, Sengupta P, Dhanoa J. HIV Sero-prevalence and Knowledge, Behaviour and Practices regarding HIV/AIDS in Specific Population Groups in Ludhiana, Punjab. *Indian Journal of Public Health* 2007; 51(1): 33-8.
3. Sengupta P, Singh S, Benjamin A I. Health of the Urban Elderly in Ludhiana, Punjab. *Indian Journal of Gerontology*, Vol. 21, No. 4 (2007), pp. 368 – 377.
4. Sengupta Paramita. Rotavirus : the Challenges Ahead. *Indian Journal of Community Medicine*, Vol. 34, Issue 4 (October 2009), pp. 280 – 283.
5. Sengupta P, Sharma N, Benjamin AI. Risk Factors for Low Birth Weight: a case-control study in Ludhiana, Punjab. *Indian Journal of Maternal and Child Health* 2009; 11:(1-4).
6. Benjamin AI, Sengupta P, Singh S. Perinatal Mortality and its Risk Factors in Ludhiana: a population-based prospective cohort study. *Health and Population – Perspectives and Issues* 2009; 32(1):12 – 20.
7. Sengupta P, Benjamin AI. Epidemiology of Fetal Wastage in Ludhiana, Punjab: a prospective cohort study. *Indian Journal of Maternal and Child Health* 2010; 12 (2).
8. Sengupta P, Singh R, Singh R, Benjamin AI. Prevalence and profile of possible Alzheimer's Disease in Tehri Garhwal,Uttarakhand. *Indian Journal of Gerontology* 2010; 24(3):282-9.
9. Sengupta P, Benjamin N, Benjamin AI. Some Observations on Diabetes Mellitus in Ludhiana, Punjab. *Indian Journal of Public Health* 2010; 54(1): 46-7.
10. Sengupta P, Phillip N, Benjamin AI. Epidemiological Correlates of Undernutrition in Under-5 Years Old Children In An Urban Slum Of Ludhiana, *Health and Population Perspectives and Issues* 2010; 33(1):1-9.
11. Joseph Nirmala, Benjamin AI, Sengupta Paramita: Prevalence and profile of disabilities in school going age (5-14 yrs) children in an urban area of Ludhiana, *Indian Journal of Maternal and Child Health*, Vol 13, No. 2, April-June 2011.
12. Mathew Savan S, Benjamin AI, Sengupta Paramita. Assessment of Biomedical Waste Management Practices in a Tertiary Care Teaching Hospital in Ludhiana. *Healthline*, Vol. 2, Issue 2, July – December 2011, pp. 28 – 30.
13. Sengupta Paramita. Status of Women in Developing Society. *Indian Journal of Maternal and Child Health*, Vol 13, No. 2, April-June 2011.
14. Benjamin AI and Sengupta Paramita. PPD reactivity following neonatal BCG vaccination in 36-59 Months old children in Ludhiana. *Indian Journal of Maternal*

and Child Health, Vol. 13, No. 3, July – September, 2011.

15. Benjamin Anoop I, Sengupta Paramita, Singh Yashpal, Grover Ashoo. Identifying Alzheimer's diseases through the "10 Warning Signs" approach: a useful tool for population-based screening in the elderly. *Asian J Med Res* 2012; 1(2): 40-44.
16. Philip PS, Benjamin AI, Sengupta P. Prevalence of symptoms suggestive of reproductive tract infections/sexually transmitted infections in women in an urban area of Ludhiana. *Indian Journal of Sexually Transmitted Diseases and AIDS* 2013; 34 (2):83-8.
17. Alexander SA, Sengupta P, Benjamin AI. Causes of adult deaths by verbal autopsy in an urban slum of Ludhiana. *Indian Journal of Clinical Practice* 2013; 24(7): 623-25.
18. Sengupta P, Benjamin AI, Varughese PV, Mandrelle K, Rasaily R. Updating vital registrationsystem the need of the hour: an experience of perinatal mortality in the slums of Ludhiana. *Australasian Medical Journal. AMJ* 2014; 7(2): 83-135.
19. Bhatti Neena, Sengupta Paramita, Benjamin Anoop I. Prevalence of Possible Alzheimer's disease in an Urban Elderly Population of Ludhiana: a pilot study. *CHRISMED Journal of Health and Research* 2014; 1(4): 245-49.
20. Sengupta Paramita, Benjamin Anoop Ivan, Singh Yashpal, Grover Ashoo. Prevalence and correlates of cognitive impairment in a north Indian elderly population. *WHO South-East Asia Journal of Public Health* 2014; 3 (2): 135-43.
21. Ragini, Sengupta P, Benjamin AI. Impact assessment of nutritional education and motivation of mothers in food supplementation of malnourished 2-5 years old in an urban slum of Ludhiana: A field trial. *Indian J Com Health.* 2014;26, Suppl S2:193-196.
22. Thomas Nidhi, Sengupta Paramita, Benjamin Anoop I. An Assessment of the Integrated Child Development Services Programme in an Urban Area of Ludhiana, Punjab. *International Organization of Scientific Research-Journal of Dental and Medical Sciences (IOSR-JDMS)* 2015; 14(2): 58-61.
23. Sengupta P and Benjamin AI. Prevalence of Depression and Associated Risk Factors among the Elderly in Urban and Rural Field Practice Areas of a Tertiary Care Institution in Ludhiana. *Indian J Public Health* 2015; 59 (1):3-8.
24. Shilpa Accamma Philip, Paramita Sengupta, and Anoop Ivan Benjamin. Prevalence of Falls and Fall Risk Assessment in an Urban Elderly Population of Ludhiana. *Indian Journal of Gerontology* 2015; 29(2):187-97.

25. Sengupta P. Prevalence of depression and associated risk factors among the elderly in urban and rural field practice areas of a tertiary care institution in Ludhiana. *Indian J Public Health* 2015; 59 (4):332-3.
26. Heller F Richard, Machingura I Pasipanodya, Musa M Baba, Sengupta Paramita, Myles Puja. Mobilising the alumni of a Master of PublicHealth degree to build research anddevelopment capacity in low- andmiddle-income settings: The Peoples-uni. *Health Research Policy and Systems* 2015; 13:71. DOI: 10.1186/s12961-015-0064-1.
URL: <http://www.health-policy-systems.com/content/13/1/71>.
27. Sengupta P. Beat Diabetes: Battle with inertia. *IAPSM Pb. Bulletin* 2016;9(1):9-12.
28. Sengupta Paramita and Benjamin AI. Countdown 2015: An assessment of basic provision to migrant families in the urban slums of Ludhiana, North India. *Environment and Urbanization* 2016; 28(2): 569–582. doi: 10.1177/0956247816647339. Available at: eau.sagepub.com/content/early/2016/06/08/0956247816647339.full.pdf. Accessed on: 27.09.16.
29. Sengupta Paramita. Migration, poverty and people’s access to health care: In Ludhiana City: A policy brief. *The Journal of Community Health Management*, April-June 2016;3(2):96-99.
30. Mohapatra SC, Sengupta Paramita, Gupta VP. Universal Health Coverage: A New Initiative. *The Journal of Community Health Management*, April-June 2016;3(2):47-48.
31. Sengupta P (2016) Food Security among the Elderly: An Area of Concern. *J Gerontol Geriatr Res* 2016; 5:4. Available: <http://dx.doi.org/10.4172/2167-7182.1000320>.
32. Mathews NE, Sengupta Paramita, Benjamin AI. Effect of vitamin-D supplementation on blood pressure in post-menopausal women: A community based interventional study. *The Journal of Community Health Management* 2016; 3 (3):134-41.
33. Sengupta Paramita and Mohapatra SC. Socio-epidemiology of migration. *The Journal of Community Health Management* 2016; 3 (3): 99-101.
34. Mohapatra SC and Sengupta Paramita. Health Programs in a Developing Country-Why do we Fail. *Health Systems and Policy Research* 2016;3(3) 27.
35. Sengupta Paramita, Benjamin AI, Myles P and Babu B.V. Evaluation of a community-based intervention to improve routine childhood vaccination uptake among migrants in urban slums of Ludhiana, India. *Journal of Public Health* 2016. doi:10.1093/pubmed/fdw131. (Oxford Journals)
36. SC Mohapatra, Sengupta P. Meta-analysis: An insight. *Indian Journal of Health Sciences and Care*, 2016; 3 (2):104-105.

37. Sengupta Paramita, Benjamin AI and Babu B V. Status of maternal and child health services amongst migrants in Ludhiana slums – how far from the MDG targets? International Journal of Community Medicine and Public Health 2017 Apr;4(4):1188-1194. DOI: <http://dx.doi.org/10.18203/2394-6040.ijcmph20171347>.
38. Sengupta P, Giri PA., Mohapatra SC. Under-five Mortality in India: A Muddled Trip through Millennium Development Goal – 4. Arch Community Med Public Health 2017; 3(2): 048-053. DOI: <http://dx.doi.org/10.17352/2455-5479.000024>.
39. Bontha Babu, Yadlapalli Kusuma, Muthusamy Sivakami, Dharmesh Lal, Palaniappan Marimuthu, Jagjeevan Geddam, Anoop Khanna, Monika Agarwal, Godi Sudhakar, Paramita Sengupta, Anjali Borhade, Zulfia Khan, Anna Kerketta, Akoijam Brogen. Living conditions of internal labour migrants: a nationwide study in 13 Indian cities. International Journal of Migration and Border Studies 2017;3(4): 328-351.

GOOGLE SCHOLAR CITATIONS:

Citation indices	All	Since 2012
Citations	212	201
h-index	7	6
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Dated: 9.09.2017

DR. PARAMITA SENGUPTA