

## RESUME



### **PROFESSOR M GIAS UDDIN AHSAN**

Ph.D, MPH, DTM&H (MU), MBBS (CU)

#### **Dean**

School of Health & Life Sciences  
& **Chairman**, Department of Public Health,  
North South University

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#### **Syndicate Member**

North South University

#### **Member of the Technical Advisory Committee**

World Health Organization, South East Asia  
Region, New Delhi, India

#### **Project Leader**

Canadian IDRC-NSU Project

#### **Executive Board Member**

South East Asia Public Health Education  
Institutes Network (SEAPHEIN)

#### **Founder Director**

EcoHealth Network in Asia

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**Prof. Dr. G. U. Ahsan** has been working as the **Dean**, School of Health & Life Sciences and Chairman, Department of Public Health at North South University. He has also been working as the Member of the Technical Advisory Committee, World Health Organization, South East Asia Region, New Delhi, India. He has 25 years of professional experience on the Public Health as a brilliant academican and researcher mainly in North South University (NSU), other reputed universities of North America & South East Asia and Ministry of Health & Family Welfare of Government of the Bangladesh. He is an outstanding academic achiever awarded **PhD** (Major in Epidemiology) as a full bright scholar of the World Health Organization (WHO/TDR), **MPHM**, and **DTM&H** degrees from the internationally reputed Faculty of Tropical Medicine, Mahidol University, Thailand which is recognized as the center of excellence for higher education and research in Asia and top ranked in Thailand. He is the pioneer in establishing Public Health Higher Education program in private sector of Bangladesh.

Professor Ahsan has received the “Award of Outstanding Alumnus” for 2015 from the Tropical Alumni Association of the Faculty of Tropical Medicine of Mahidol University, Thailand. Rich in medical science, education and research, Mahidol University assessed all the alumni of the Faculty of Tropical Medicine (several thousand in numbers) to find who possess outstanding qualities, who is virtuous and who have brought fame to the Faculty of

Tropical Medicine. This was done to show the Association's admiration for those alumni who have become virtuous and successful. Among the three Outstanding Alumnus Awardees, Professor G. U. Ahsan is only one from Bangladesh who has elevated the name and fame of NSU family and Bangladesh as a whole.

He has been serving as the Executive Board Member, South East Asia Public Health Education Institutes Network (SEAPHEIN). He has also been working as visiting Professor/Scholar of many reputed national and international reputed universities. Dr. Ahsan has facilitated wide collaboration network with a good number of reputed international universities (Johns Hopkins University, University of Maryland, University of Manitoba, Texas University, Mahidol University, Bangkok University, Assumption University etc) and institutions ( WHO, Public Health Agency of Canada, USAID, ICDDR,B, etc). Recently MoU have been signed between NSU and Johns Hopkins University, University of Maryland & The George Washington University.

He has also been Chair of the many international & national seminars & symposium. He has presented many keynote & research papers in the international conferences. He has been working as the editor & reviewer of a good number of journals. He has more than fifty publications both in international & national peer reviewed journals. He has been awarded many prestigious International & National Research & Training Grants as a Project Leader/ Principal Investigator namely Eco-Bio-social research on Dengue, Gender & Tuberculosis, HIV/AIDS, Disaster Management, Violence Against Women etc from the Canadian IDRC, WHO/TDR, UNFPA, UNDP, UKAID, CARE Bangladesh. He has been successfully conducted the evaluation of UNFPA-reproductive and child health care program of Bangladesh (64 district) as team leader and principal investigator with financial support of **UNFPA**, Bangladesh.

At present Dr. Ahsan has also been working as the Faculty Advisor of Public Health Club, and Project Leader of the **IDRC-Canada** Research Project.

### **A. Education and Post-Graduate Training**

- **Ph.D (Epidemiology):** Faculty of Tropical Medicine, Mahidol University (North American Accredited University, AACSB), Thailand; 2003 (as a Fulbright WHO scholar)
- **MPHM:** ASEAN Institute for Health Development (AIHD), Salaya Campus, Mahidol University, Thailand; 1993
- **DTM&H:** Faculty of Tropical Medicine, Mahidol University, Thailand; 1992
- **MBBS:** Sylhet Osmani Medical College, Chittagong University; 1989, Bangladesh

### **B. Appointments**

- **Dean, School of Health & Life Sciences,** North South University ( October, 2014 to date)
- **Professor & Chairman, Department of Public Health,** North South University (April 2008- to date)
- **Associate Professor & Chairman, Department of Life Sciences,** North South University (June, 2007 to May, 2009)
- **Faculty advisor, NSU Public Health Club** (December 01, 2009 to date)

- **Canadian IDRC Project leader (Bangladesh)**, Eco-Bio-Social Dengue Research Project (April 2010 to Date)
- **Asst. Prof. Cum Coordinator**, MPH Program, (May 15, 2006-June 23, 2007), Department of Life Sciences, North South University
- **Team Leader (Principal Investigator)** of Capacity Strengthening (Post-Doctoral ) Program Awarded by WHO/ TDR, Geneva
- **Founder Chairman of Department of Public Health**, State University of Bangladesh (SUB: Aug 2004-April 2006 and as a Part time faculty September 2003 –Aug 2004 ) / and Hon Advisor ( since 2006) & Visiting Professor, Department of Public Health, Northern University Bangladesh (Dec, 1993 to May 2003)
- **Training Specialist:** In-service Training Department, DGHS, Health & Population Sector Program(HPSP), Ministry of Health Family Welfare, Govt. of Bangladesh (Dec, 1993 to May 2003)
- **Medical Officer**, TB & Leprosy Control Officer of National TB & Leprosy Control Program under the Directorate General of Health services, under Ministry of Health & Family Welfare (May 15 , 1993-Nov 30, 1993)
- **Medical Officer** at Dhaka National Medical Institute Hospital, Dhaka (1990-1993)

#### **C. VISITING PROFESSOR/SCHOLAR, SPEAKER, AND CHAIR OF INTERNATIONAL CONFERENCE AND UNIVERSITIES/INSTITUTES**

1. Invited speaker and chair of free paper session at 14th World Congress on Public Health at Science City, Kolkata, from 11th to 15th February, 2015
2. Invited speaker and session chair of Joint International Tropical Medicine Meeting(JITTM 2014) 2-4 December 2014, Centara Grand & Bangkok Convention Center, CentralWorld, Bangkok, Thailand
3. Invited presenter of “Impact of Climate Change and its Vulnerability in Bangladesh: It Should be a Major Issue” 3<sup>rd</sup> International Congress on Environmental Health 2014, Portugal, 24-26 September 2014
4. Invited speaker of the AIDS Conference 2014, Melbourne, Australia
5. Invited international speaker & Chair of the **6<sup>th</sup> International Public Health Conference**, Ecological perspectives in Public Health for Sustainable Development: Changes, Risks and challenges, Bangkok, Thailand; 2013
6. Visiting Professor of ASEAN Institute for Health Development (AIHD), Mahidol University, Thailand
7. Invited international speaker & Chair of the **6th SEAPHEIN International Public Health Conference Ecological Perspectives in Public Health for Sustainable Development: Changes, Risks, and Challenges, Colombo; 2013**
8. Visiting Scholar of World Health Organization (WHO) at National Public Health Institute of Malaysia, Jalan Bansar, Kuala Lumpur, Malaysia; 1997
9. Visiting Professor/ Scholar of World Health Organization (WHO) at Dhurjakit Pandit

- University (Communication & Development Center), Bangkok, Thailand ; 1997
10. Visiting Speaker at Asean Institute for Health Development (AIHD); 1999
  11. Invited keynote speaker of Kathmundu International Conference invited by ICIMod, Kathmundu, Nepal; 2010
  12. Invited speaker of The International Symposium on Global Health Borderless Movement of Diseases, 25<sup>th</sup> year of Success of HFA & AIHD, Bangkok, Thailand; 2007
  13. Invited speaker of Joint International Tropical Medicine Meeting and 6th Asia-Pacific Travel Health Conference(JITMM 6th APTHC), Bangkok, Thailand; 2006
  14. Invited speaker of HIV/AIDS Awareness and Risk Behavior Among The Tea Garden Workers of Bangladesh, International Symposium on “Global Health: Borderless Movement of Diseases”, 25<sup>th</sup> years of Success of HFA & AIHD, Thailand; 2007
  15. Invited speaker of The Third International Asian Health and Wellbeing Conference for Building Healthy Communities: North & South, Auckland University, Newzeland; 2008
  16. Invited Speaker of the Barrier towards Access to Health Care for Patients living with HIV/AIDS in Bangladesh.” International Conference on Knowledge Globalization (ICKG), NSU & Suffolk University, Bangladesh; 2010
  17. Invited international speaker of The The Changing Pattern, Future Challenges and Strategy for Primary Health Care & Public Health in Bangladesh, International Symposium for Regional Network Development for the Future of Primary Health Care Research and Teaching Imperatives, AIHD Thailand; 2010
  18. Invited international speaker of the Female Friendly TB-care intervention: An effective model for minimizing gender disparities in TB-care in rural communities of Bangladesh”, The Third International Asian Health and Wellbeing Conference for Building Healthy Communities: North & South, Auckland University, Newzeland; 2008
  19. Invited international speaker of the Magnitude Of Public Health Problem Of Pandemic Influenza 2009 In Bangladesh, Joint International Tropical Medicine Meeting (JITMM) and Tropical Health in a Time of Economic Crisis, Thailand; 2009
  20. Speaker & Chair of the organizing committee of the international conference on Eco-biosocial research funded by Canadian IDRC, Bangladesh; 2010

#### D. RESEARCH AND JOURNAL PUBLICATION

1. Anwar Islam, **G U Ahsan**, Tuhin Biswas “Health System Financing in Bangladesh: A situation Analysis” American Journal of Economics, Finance and Management; Vol. 1, No. 5, 2015, pp. 494-502 (<http://www.aiscience.org/journal/ajefm>)
2. Mobashera Jahan, Md Hasanuzzaman, Sharmin Mahbuba, Hosne Jahan, Sakib Chowdhury, **Gias U. Ahsan**, Thomas J. Kuehl, Mohammad N. Uddin “Prevalence of preeclampsia in pre-gestational diabetic pregnancy in Bangladeshi patients” Pregnancy Hypertension: An International Journal of Women's Cardiovascular Health; Volume 5, Issue 1, January 2015, Pages 113–114

3. Nadira Mehriban, **GU Ahsan**, Tajul Islam “Knowledge and Preventive Practices Regarding Hepatitis B among Nurses in Some Selected Hospitals of Dhaka City, Bangladesh” South East Asia Journal of Public Health 2014;4(1):48-52
4. Supa Penpid, Karl Peltzer and **Gias Uddin Ahsan** “Risk of Eating Disorders among University Students in Bangladesh” International Journal of Adolescent Medicine and Health. 2014 vol 26
5. **Gias Ahsan** “Hyperglycemia down-regulates the cgmp-dependent protein kinase i expression in cytotrophoblasts” The Journal of the Federation of American Societies for Experimental Biology. 2014 vol 28 no. 1 Supplement LB241
6. **Gias Uddin Ahsan**, M Nasir Uddin, Md. Akhter Hossain, Sharmin Mahbuba, Mobashera Jahan, Ashik-Ur-Rahman, Md. Hasanuzzaman “The Magnitude of Public Health Problems and Challenges in Reducing Maternal and Child Mortality in Bangladesh” Medical Journal of Obstetrics and Gynecology 2014
7. **G.U. Ahsan**, Deepa Barua, Sakib Chowdhury, Prashanta Nath Bhowmik, Tanzila Rafique, Ishtiaq Hossain, M. Nasir Uddin “Food Adulteration is a Burning Issue in Bangladesh” Bangladesh Journal of Medical Science 2014, P-56, Vol 19, No 02
8. **GU Ahsan**, K Bashar, O Rahman, CE Haque, R Lindsay, PD Chowdhury, M Jahan “Ecology and Disease Dynamics in Bangladesh: Vector Larval Indices and Risk for Dengue Epidemics in Dhaka” ECOHEALTH 2014 | CONNECTIONS FOR HEALTH, ECOSYSTEMS AND SOCIETY, THE 5TH BIENNIAL CONFERENCE OF THE INTERNATIONAL ASSOCIATION FOR ECOLOGY & HEALTH, **AUGUST 11-15, 2014**, Co-hosted by Cinbiose and CoPEH-Canada | Université du Québec à Montréal, Canada.
9. Mohammad Syaket Ahmed Shakil, **Gias Uddin Ahsan**, Quamrun Nahar, Nitai Kanti Das, Mobashera Jahan “Knowledge, Attitude and Practice (KAP) on Dengue Disease Prevention Among the Adult Residents of Mohakhali, Dhaka: An Ethnographic Study” ECOHEALTH 2014 | CONNECTIONS FOR HEALTH, ECOSYSTEMS AND SOCIETY, THE 5TH BIENNIAL CONFERENCE OF THE INTERNATIONAL ASSOCIATION FOR ECOLOGY & HEALTH, **AUGUST 11-15, 2014**, Co-hosted by Cinbiose and CoPEH-Canada | Université du Québec à Montréal, Canada.
10. Parnali Dhar Chowdhury, C. Emdad Haque, Robbin Lindsay, Shakhawat Hossain, W. Abdullah Brooks, Kisor Paul, **G. U. Ahsan**, Michael Drebot “Application of a Transdisciplinary Study Design for Understanding Dengue Transmission in Dhaka, Bangladesh” ECOHEALTH 2014 | CONNECTIONS FOR HEALTH, ECOSYSTEMS AND SOCIETY, THE 5TH BIENNIAL CONFERENCE OF THE INTERNATIONAL ASSOCIATION FOR ECOLOGY & HEALTH, **AUGUST 11-15, 2014**, Co-hosted by Cinbiose and CoPEH-Canada | Université du Québec à Montréal, Canada.
11. **Ahsan G.U.**, Mohammad Hayatun Nabi, Ariful Bari Choudhury, Nazneen Akhter, Sufia Sultana “ The magnitude of public health Problem of HIV/AIDS Among the people Living With HIV/AIDS (PLWHA) in Bangladesh” **6<sup>th</sup> International Public Health Conference**, Ecological perspectives in Public Health for Sustainable Development: Changes, Risks and challenges, 15-16 **August 2013**, Miracle Grand Convention Hotel, Bangkok, Thailand. P-

12. M Abdul Khaleque, Faisal Bin Rashed, Fannana Raza, **Ahsan G.U**, Donald James Gomes "miRNA: An Overview of In Silico Prediction Method" *Bangladesh Journal of Medical Science* . **2012**:Vol 18(2) P 80-83.
13. SM Shahidul Islam, **Ahsan G.U** " Sexually Transmitted Infections among the victims of Trafficking: Bangladesh perspective" *Bangladesh Journal of Medical Science* . **2012**:Vol 18(2) P110-113.
14. **Ahsan G.U**, Nayeem S. A, Shafiq J, Gomes D.J. Magnitude of Public Health Problems with Multidrug-Resistant (MDR) and Extensively Drug-Resistant (xDR) Tuberculosis. *Bangladesh Journal of Medical Science*. **2012**: Vol. 18(1).p1-12
15. **Ahsan G.U**, Manirul Islam, Ariful Bari Chowdhury, Maleeha azeem, Shaikh Abdus Salam, SAM Ashik-Ur-Rahman, Mobashera Jahan, Samsuzzaman salim, Hamid Salim: "Female Friendly Tuberculosis Care in Rural Bangladesh: A New Innovation for Minimizing Gender Disparity." *Bangladesh Journal of Medical Science*. **2011**:Vol 17(1). P 37-42.
16. Donald James Gomes, **Ahsan G.U**, Sarder A Nayeem, Jonaid Shafiq: "Dietary and Lifestyle Modifications and Nutritional Approaches for the Prevention and control of Type 2 Diabetes." *Bangladesh Journal of Medical Science*. **2011**: Vol. 17(1). P 180-182.
17. Donald James Gomes, **Ahsan G.U**, Nadia Sultana Deen, Sarder A Nayeem, Jonaid Shafiq (**2011**): "Botanical Medicines Available in Bangladesh with Anti-Diabetic Potential." *Bangladesh Journal of Medical Science*. Vol. 17(1). P 01-15.
18. Raisul Alam, Ariful Bari Chowdhury, Nazrul Islam, **Ahsan G.U**, Nazmul Ahsan Khan (**2011**): "Oral Health Education and Changing Behavior to Eradicate the Dental Caries in Bangladesh." *J. U. A. Med. Col. Vol. 1(2)*. P 56-60.
19. Nazmul Ahsan Khan, Nazrul Islam, Ariful Bari Chowdhury, Nadia Sultana Deen and **Ahsan G.U**, (**2011**): "Unmet need for Mass Campaign in reducing the risk of Cervical Cancer among Bangladeshi married women." *Bangladesh Journal of Medical Science*, Vol 17 (1),.P 104-107.
20. Labib Imran. Nazmul A. Khan. **Ahsan G.U**, Manirul Islam<sup>1</sup> and SAM Khairul Bashar: "Provision of intensive care unit in the hospital can facilitate optimum critical care delivery practices in Bangladesh." *Journal of Medical Science* **2010**; 16 (1): 49-54
21. **Ahsan G.U**, Nazmul A. Khan, Sufia Sultana, Maleeha Azeem, Shaikh A. Salam and Mobashera Jahan (2010): "Barrier towards Access to Health Care for Patients living with HIV/AIDS in Bangladesh." *International Conference on Knowledge Globalization (ICKG), NSU & Suffolk Univ Abs* **2010**; P 413.
22. Nazmul A. Khan, **Ahsan G.U**, Kazi Saifuddin, and S. A. M. Khairul Bashar: Psycho-social Impacts of Environmental Degradation on Indigenous People. *Journal of Psychological*

*Environment* **2009**. Vol. 12(3), 38-46

23. **G Ahsan G.U**, Nazmul A. Khan, Maleeha Azeem, Shaikh A. Salam and Mobashera Jahan (2010): "HIV/AIDS awareness and risk behavior among the tribal tea garden workers of Shreemongal district of Bangladesh." International Conference on Knowledge Globalization (ICKG), NSU & Suffolk Univ **2010**; Abs 414-15.
24. Maleeha Azeem, **Ahsan G.U**, Nazmul A. Khan, Shaikh A. Salam and Mobashera Jahan (2010): "Preventive awareness on HIV/AIDS awareness among the students of North South University of Bangladesh." International Conference on Knowledge Globalization (ICKG), NSU & Suffolk Univ **2010**; Abs P 414.
25. **Ahsan G.U**, and Asadul Islam: The Changing Pattern, Future Challenges and Strategy for Primary Health Care & Public Health in Bangladesh, International Symposium for Regional Network Development for the Future of Primary Health Care Research and Teaching Imperatives, AIHD Proceedings. **2010**
26. **Ahsan G U**. Khan N. A. Alamgir ASM. Salam S.A. Azeem M. "Magnitude Of Public Health Problem Of Pandemic Influenza 2009 In Bangladesh, *Joint International Tropical Medicine Meeting (JITMM) and Tropical Health in a Time of Economic Crisis*; Faculty of Trop Med. Abs Dec, **2009**; p 130
27. Nazmul A. KHAN, Kazi Saifuddin, **Ahsan G.U**, Zahir Uddin Arif and SAM Khairul Bashar: "Noise Pollution and Psychophysical Health Impact." ASCON, **2008** Vol. 4 (2). p 39-49.
28. **Ahsan G U**, **Islam M. Basar. K.SAM et al.** "Female Friendly TB-care intervention: An effective model for minimizing gender disparities in TB-care in rural communities of Bangladesh", The Third International Asian Health and Wellbeing Conference for Building Healthy Communities: North & South, Auckland University, Newzeland; Abs Sep **2008** P. 151-160
29. **Ahsan G.U**, Bashar K. SAM, Morshed R, Haque H, Meheriban, Nadira, Ahsan Fasiul, Jahan Mobashera, and Chowdury S: HIV/AIDS Awareness and Risk Behavior Among The Tea Garden Workers of Bangladesh, International Symposium on "Global Health: Borderless Movement of Diseases", 25<sup>th</sup> years of Success of HFA & AIHD Abs:**2007**. 81-86
30. **Ahsan G.U**, Bashar K. SAM, Karim Jahirul, Singhasivanon P, Bhuiyan Abbass, Selim A. H, Jahan Mobashera, and Islam Monirul, Gender Sensitive Intervention Study on Tuberculosis Control in Rural Bangladesh, International Symposium on "Global Health: Borderless Movement of Diseases", 25<sup>th</sup> years of Success of HFA & AIHD Abs **2007**:117-126
31. **Ahsan G.U**, Ahmed Jalaluddin. Singhasivanon P. et al. Gender difference in tuberculosis treatment seeking behavior in rural communities of Bangladesh. *Southeast Asian J Trop Med Public Health* **2004**; 35:126-136.
32. **Ahsan G.U**, Bashar K. SAM. Karim Jahirul et al. HIV/AIDS Awareness and Risk Behavior among Tribal Tea Garden Workers of Sreemangal District of Bangladesh. . In: Supavej

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33. **Ahsan G. U**, Rahman M, Karim J, Rahman Musfiqu, Singhasivanon P, Keawkungwal J, Chowdhury T. A & Selim A H, Gender difference in treatment outcomes of infectious tuberculosis patients in rural communities of Bangladesh. Joint International Tropical Medicine Meeting (JITMM **2004**), Faculty of Trop Med. Abs., **2004**; 110.
34. **Ahsan G.U**, Ahmed Jalaluddin. Singhasivanon P. et al. Gender difference in tuberculosis case detection, treatment seeking behavior tuberculosis cases in rural communities of Bangladesh. In: Supavej S.Waikagul J.ed.Proceedings of Joint International Tropical Medicine Meeting (JITMM) on 4th seminar on Food and water borne Parasitic Zoonoses. Abs. Dec **2003**:210
35. **Ahsan G.U**, Gender difference in tuberculosis treatment seeking behavior, case detection and treatment compliance of tuberculosis cases in rural Bangladesh. (Ph.D Dissertation), Faculty of Tropical Medicine, Mahidol University, Bangkok  
  
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36. **Ahsan G U**. Yesmin N. Rabbani Shamim. Chowdury A S.Karim J. Chowdury T A. Rapid Situation Assessment of HIV/AIDS high risk population of Haluaghat Upazila of Mymensingh District, Cluster no. 1 (1) National Report of CARE Bangladesh HIV Program Dec **2005**.
37. **Ahsan G U**. Yasmin N. Islam M. et al. Evaluation of strengthening delivery of reproductive health services at maternal and child welfare (MCWC) center at district level of Bangladesh supported by united nation fund for population activities (UNFPA) Dec **2005**.
38. **Ahsan G U**. Yesmin N. Rabbani Shamim. Chowdury A S.Karim J. Chowdury T A. Rapid Situation Assessment of HIV/AIDS high risk population of Noakhali-Laxmipur Districts, Cluster no. 2 (2) National Report of CARE Bangladesh HIV Program. Dec **2005**
39. **Ahsan G U**. Yesmin N. Ahmed T. Chowdury A S.Karim J. Chowdury T A. Rapid Situation Assessment of HIV/AIDS high risk population of Rangamati District, Cluster no. 2(1) National Report of CARE Bangladesh HIV Program, May **2006**
40. Bangali, A.M. & **Ahsan, G U**. Training need assessment survey, Health Personnel Training Project, Directorate General of Health Services, Bangladesh, **1994**
41. McMahan J, Seagal M, Ali KAB, **Ahsan G.U**.1999.The National Inservice Training Strategy and action Plan for Bangladesh, !999-2003. Directorate General of Health Services, Ministry of Health and Family Welfare, May **1999**.
42. **Ahsan G U**. Need based PHC and Health Development: Bangladesh Experience. HFA in the Twenty First Century: International Alumni Conference report. AIHD Bangkok, Thailand, **1999**.
43. **Ahsan G.U** Study on the factor affecting ORS utilization of mothers in Diarrheal disease of children under 5 years of age (MPHM Dessertation-1993) Asean Institute for Health Development, AIHD Thesis abstracts", volume II, Thailand, **1992-93**



44. **Ahsan G U.** Yesmin N. Ahmed T. Chowdury A S.Karim J. Chowdury T A. HIV/AIDS Related Risk Behavior among High Risk Groups: A Rapid Situation Assessment in Shreemongal Tea Gardens. National Report of CARE Bangladesh HIV Program, Dec **2006**
45. Ali Suhrab M, Azmi Malek A, **Ahsan G. U.**, Yasmin N, & Chowdury S, “ Giardiasis and Nutritional Status of 3-5 Year Old Children in Slum Areas of Bangladesh” , International Conference on Impact of Global Issues on Women and Children, McMaster Univ. & SUB, Dhaka, Abs. Feb, **2006**; 3:84

## **E. TRAINING & CAPACITY DEVELOPMENT EXPERIENCE**

### **Training of Trainers (TOT) course coordinator**

Dr. Ahsan was TOT course coordinator of *14 batches* (500 Trainees) for Divisional, District & Health officers under MOH&FW and NGOs (Divisional Director, AD, DD, CS, DCS, MO (CS), Sr.HEO, DPHN, DHS, TH&FPO, TFPO & MO). Each of the batches (duration 10 days) successfully completed (Ref: Khan AM & Ahsan G.U, TOT report, HPTP, 1996)

### **Operation Management & Leadership Development Training Course Coordinator**

He has been serving as course coordinator of operation management & leadership development training course for DD, AD, CS, DCS, TH&FPO & RMO under MOH&FW and NGOs. *Two batches (80 Trainees)* of such training has been successfully completed & highly appreciated.

### **Emergency Obstetric Care (EOC) Training Course Coordinator**

He has been serving as course coordinator of EOC training for MO's for 6 months working at THC under DGHS throughout the country. *Twelve batches (100 MO's)* of such training has been successfully completed & highly appreciated.

### **Medicine Training Course Coordinator**

He has been serving as course coordinator of medicine training for MO's for 6 months working at THC under DGHS throughout the country. *Ten batches (100 MO's)* of such training has been successfully completed & highly appreciated.

### **Training Course Coordinator For Nurses & Medical Assistant Training**

Dr, Ahsan has been working as course coordinator of training for Nurses & MA's for *60 (sixty) batches (2100 Trainees)* working at THC under DGHS throughout the country. He has extensive involvement for said categories of training, which have been successfully completed & highly appreciated.

### **Training Course Coordinator for Health field staff SI, HI, AHI, & HA) Training**

Dr, Ahsan has been working as course coordinator of training for SI's, HI's, AHI's, & HA's for *Two hundred (6,500) batches* working at community level under DGHS throughout the country. He has extensive involvement for said categories of training, which have been successfully completed & highly appreciated.

### **TB and Leprosy officer/coordinator**

He was working as district TB and Leprosy coordinator for one year (approximately) in TB and Leprosy control services, supported by World Bank, WHO and executed by MOHFW where he conducted, monitor and evaluated the training activities of Medical Officer (MO), Leprosy Control Assistant (LCA), Laboratory Technician and Health Assistants in project head quarter and responsible district.

### **Assistant Surgeon**

Dr. Ahsan was working as Assistant Surgeon in Sylhet M.A.G.Osmani Medical College Hospital and engaged in management of medical, surgical, pediatrics and gynae & obstetrics patient both in outpatient and inpatient department for one year (15-08-89 to 14-08-1990).

### **Medical Officer**

He was working in Dhaka National Medical Institute Hospital as Medical Officer for one year six months (25-07-90 to 31-12-91).

### **Training Fellow**

He received hands on training on management of the tropical diseases in the Faculty of Tropical Medicine, Bangkok, Thailand for six months (March 1991 to September 1991).

## **F. ONGOING RESEARCH & CAPACITY DEVELOPMENT PROJECTS**

Dr. Ahsan has been awarded many **prestigious International & National Research & Training Grants as a Project Leader/ Principal Investigator** namely Eco-Bio-social research on Dengue, Gender & Tuberculosis, HIV/AIDS, Disaster Management, Violence Against Women etc from the **Canadian IDRC, WHO/TDR, UNFPA, UNDP, UKAID, CARE Bangladesh** etc.

► **Project Leader (PI)**, Canadian IDRC-NSU Dengue Research Project: Dr. Ahsan has been awarded the highly prestigious research grant from the International Development Research Centre (IDRC) of Canadian Government 5 years (2010-2015). This is the 1<sup>st</sup> time of this kind in the history of the Bangladesh to get Canadian IDRC grant to discover Dengue Hemorrhagic Fever (DHF) Prediction, Prevention and Control Model for tropical countries like Bangladesh. This is a joint Tran disciplinary research project with University of Manitoba, Canada, International Centre for Diarrhoeal Disease Research in Bangladesh (ICDDR, B), Ministry of Health and Family Welfare and North South University.

► Dr. Ahsan has been elected as the executive member of the Governing body of South East Asian Public Health Education Institution Network (SEAPHEIN)

► Principal Investigator of Disaster Management Project of Ministry of Food & Disaster Management sponsored by UNDP, UKAID, NORAD, AUSAID.

► Regional Coordinator & Principal Investigator of Asian Eco-Health Network Program, where the Department of Public Health of North South University has been selected as the Country Coordination Office.

► Principal Investigator (Bangladesh) of Global Health Multi Country Research Program: Health behavior survey among undergraduate university students in low and middle income countries.

► Project Director of the Capacity Development Program of the Apollo Hospitals Executives, Dhaka, Bangladesh

#### **G. SUMMARY OF UNIVERSITY SERVICES & PERFORMANCES**

Dr. Ahsan has been working as the founder Chairman of the Department of Public Health of North South University. Before that he has been working as the founder chairman of the life science department of North South university. The Department of Public Health and Department of Life Sciences are designed and efficiently run with the sincere contribution and leadership of Dr. Ahsan since the beginning (2006). Now both of the departments are recognized as the departments of excellent higher education and research at home and abroad. With his dynamic leadership and hard work, the Master of Public Health Program (MPH) is recognized as the best program of the country.

Under his leadership, dedication and sincerity as the Chairman of Department, many collaborative national and international training and research programs have been finalized namely; Research and training activities with Save the Children (USA) and Joint Eco friendly Research project with (IDRC) Canada where Dr. Ahsan is the Team Leader (PI).

**Excellent performance as the Chairman of the Department of Life Sciences and Department of Public Health while these departments have developed to the level of appreciation and recognition.** Now the department of Public Health is recognized as the departments of excellence for higher education and research at home and abroad. At present he is also working as the faculty advisor of Public Health Club, and Project Leader of the IDRC-Canada Research Project. Organized successfully a high impact international Conference on Eco-Bio-Social Resaerch-2010 for 3 days Please refer to resume.

#### **Summary of Performance:**

1. Excellent performance as the Chairman, Department of Life Science for 2 years
2. Excellent performance as the Chairman, Department of Public Health till date,
3. Faculty advisor of Public Health Club till date, Project Leader of the IDRC-Canada Research Project-till date
4. President of the International Alumni of Mahidol University, Thailand,
5. Founder President of Bangladesh Public Health foundation till date,
6. Life Member, Tropical Medicine Alumni association. (doc attached)

## H. COMMUNITY SERVICES

A significant number of important community awareness campaign and seminar conducted I have the pleasure to be the life member of “Shandhani” (Blood and Eye Donation Voluntary organization), Public health association of Bangladesh, Trop Med Alumni for more than a decade from where I have tremendous opportunity to participate in the community service activities such as blood donation, eye donation, fund raising for flood victims, community preparation for people living with HIV/AIDS in Bangladesh. Recently, I have presented the key note paper on “Socio-cultural challenges of disseminating HIV/AIDS information among the youths of Bangladesh, organized by NSU Social Services Club.

## I. AWARDS, HONORS AND NATIONAL & INTERNATIONAL GRANTS

- ▶ **Most Outstanding TROPMED Mahidol University Alumni Award**
- ▶ **Awarded IDRC Research Grants** as Principal Investigator for Eco-bio social research for dengue control and prevention in Bangladesh; 2010-2015 (CAD 176,000)
- ▶ **Awarded Post doc (RCS) WHO/TDR Research Grants** as Principal Investigator for Gender Sensitive TB Control Intervention (WHO/TDR; 2003-05 (USD 100000)
- ▶ **Awarded WHO/TDR Research for Gender differences study in TB control; 2000-2003 (USD 120000)**
- ▶ **Awarded Disaster Capacity Management & Training Grants** as team leader; 2012-2014 (USD 50,000)
- ▶ **Awarded three** national studies of Care Bangladesh as the team leader and principal investigator for **Rapid Situation Assessment on HIV/AIDS** among high risk populations at Rangamati, Noakhali and Mymensingh (Haluahgat) districts) with financial support of Care Bangladesh; 2005 (USD 10,000)
- ▶ **Awarded** as team leader and principal investigator **of the evaluation of UNFPA-reproductive and child health care program of Bangladesh (64 district)** with financial support of UNFPA, Bangladesh; 2005 (USD 10,000)

**J. INTERNATIONAL & NATIONAL TRAINING**

<b>Course Title</b>	<b>Year</b>	<b>Country/Venue</b>
National Training on Human Resource Management for HPSP/ESP organized by Directorate HRM,DGHS	1999	Conference Room DGHS, Bangladesh
Training on Financial management of HPSP/ESP Fund	1999	MOH&FW, BD
International Training on advanced management of PHC Organized by AIHD, Mahidol University	1999	AIHD, Thailand
Advance Training of Trainer (A-TOT) & Management of Training Center For One month at Malaysia & Thailand (June 01 -June 30,1997) sponsored by WHO	1997	Malaysia & Thailand
The National Training on Gender awareness Organized sponsored by Ministry of Health & Family Welfare and UNFPA at hotel Purbani, Dhaka, Bangladesh.	1996	Purbani, Dhaka, Bangladesh.
Research Methodology Training on Operational research for one week organized by BMRC, Mohakhali , Dhaka-1212 on oct 1994	1994	BMRC, Dhaka, Bangladesh
Training on Word Perfect, dBase III+, EPI-INFO, SPSS-PC, Harvard Graphics etc. in the Institute of Computer Business Education for 6 months (From 01-06-93 to 31-12-93).	1993	Institute of Computer Business Education, Bangladesh
Training on "Management of TB and Leprosy control program at District/ Thana Level". from 24-07-1993 to 05-08-1993 at National TB Control Services, Shamoli, Dhaka, sponsored by WHO	1993	Planning Academy, Nelhket, Dhaka
The National Training on TB and Leprosy control program held at Shamoli, Dhaka - 1207, Bangladesh.	1993	Shamoli, Dhaka Bangladesh
Training on "Clinical Leprosy" at Leprosy control Institute from 11-08-93 to 13-09-93 sponsored by WHO	1993	Leprosy Institute, Mohakhali, Bangladesh
In the international Training on TB control Program in the context of PHC in Thailand.	1992	AIHD, Thailand

M R Training and services from 18-06-90 to 17-07-90 at Sylhet MAG Osmani Medical College Hospital.	1990	Sylhet MAG Osmani Medical College hospital
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## K. AUTHORSHIP FOR TEXT BOOKS & MANUALS

### BOOKS

1. **Foundation of Epidemiology.** Sanbed Publication, Dhaka, Bangladesh, Abir Publication, Dhaka, Bangladesh. (In Press)
2. **Research Methodology,** University Press Ltd. Dhaka, Bangladesh. (In Press)
3. **Public Health Practice,** Sanbed Publication, Dhaka, Bangladesh, Abir Publication, Dhaka, Bangladesh. (In Press)
4. **Disaster Management,** Sanbed Publication, Dhaka, Bangladesh, Abir Publication, Dhaka, Bangladesh. (In Press)

### MANUALS AND CURRICULAM

1. **Hossain A and Ahsan GU. .** "Curriculum on Program Management Training for mid level manager of Directorate
  2. General of Family Services; Situation Leadership and Conflict Management 2007
  3. **Ahsan GU. and Bangali, A.M.** "Curriculum for Training of Trainers (TOT)", Health Personnel Training Project, DGHS, April, 1994,
  4. **Bangali, A.M. and Ahsan, G.U.** Manual for Training in operation Management of THFPOs & MO'&;Health Personnel
  5. Training project FPHP; MOHFW, DGHS, Jan, 1994 (Published)
  6. Author of the Training curriculum for nurses, DGHS, Bangladesh, 1994 (Published)
  7. Author of the Medicine curriculum for medical doctors, DGHS, Bangladesh, 1994 (Published)
- Author of the training curriculum for HIs/ AHIs/ HAs, DGHS, Bangladesh, 1994 (Published)

## L. MEMBERSHIP & SEMINAR/WORKSHOP ATTENDED

Member of the Advisory Council, World Health Organization, South East Asia Region

Member of International AIDS Association

Member of International Eco Health Association

Member of Asia Field Building Leadership Association

EcoHealth Network in Asia

Bangladesh Medical and Dental Council registration number-A 19282.  
Life member of Bangladesh Medical Association (BMA).  
Life member of Public Health Association of Bangladesh.  
Member of Public Health Association of Bangladesh.  
Member of MPHM Alumni International, AIHD, Thailand

#### **M. LANGUAGE PROFICIENCY**

1. Mother Tongue: Bangla (Speaking, Listening, Reading, Writing) Excellent
2. Second Language: English (Speaking, Listening, Reading, Writing) Excellent

#### **N. COMPUTER SKILLS**

Comprehensive and versatile knowledge in computing that include – Excellent working skills on computer in particular with MS Word, MS Power Point, MS Excel EPI-INFO, SPSS, STATA, SAS and others research software.

#### **O. EXTRA ACADEMIC AFFILIATION**

Regular talker/discuss on health related program of TV, Radio Bangladesh.  
Regular author/writer of the article on public of the Bangladesh Observer

#### **P. EXPERT MEMBER**

Medical Education, Training & Research Evaluation Committee (Ministry Of Health & family Welfare), Expert member, Bangladesh Medical Research Council (BMRC), Major Advisor /Chairman) of Thesis Committee

#### **Q. REFERENCES**

**Prof. Donald James Gomes, PhD**

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#### **R. CONTACT ADDRESS AND PERSONAL INFORMATION**

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**Nationality & Citizenship:** Bangladeshi

I, the undersigned, certify that, to the best of my knowledge and belief, this Curriculum Vita correctly describes me, my qualifications and experience.

Signature  \_\_\_\_\_

Date: December 21, 2015