



**Accident Research Institute (ARI)**  
Bangladesh University of Engineering and Technology (BUET)

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**Professor Dr. Mohammad Mahbub Alam Talukder**

**List of Publications**

**A. Journal Publications**

- **Talukder, MMA**, Imam, A, Sultana,N, and Habib, A “Health Seeking Behaviour of Road Traffic Accident Victims: A Qualitative Study Among the Slum Dwelling Disabled People of Dhaka City”, paper accepted in the Journal of Bangladesh Orthopedics Society, January, 2014.
- **Talukder, MMA**, Islam SM, Ahmed,I and Raihan, MA “Causes of Truck and Cargo Drivers’ Fatigue in Bangladesh”, Journal Technology (Science & Engineering), University Technology Malaysia (UTM), October 2013, eISSN 2180-3722,ISSN 0127-9696, 65:3 (2013) 75-80.
- Mahmud, SMS, **Talukder, MMA**, Ahmed,I and Raihan, MA “ Road Safety Initiatives in Bangladesh”, Journal Technology (Science & Engineering), University Technology Malaysia (UTM), October 2013, eISSN 2180-3722,ISSN 0127-9696, 65:3 (2013) 75-80.
- **Talukder, MMA** and Huque, MA “Maternal Health Care Services of NGOs: An Anthropological Study among the Slum-Dwelling Adolescent Mothers of Dhaka City”, h Journal of Green university Review, June 2013, Volume: 2 , No:1, Pages: 73-81.
- **Talukder, MMA** “Heavy Vehicle Drivers Involvement of Accidents: A Sociological Study”, The Journal of Bangladesh Orthopedic Society, July-2010, Vol. 25, No.2. Pages 73-79.
- **Talukder, MMA**, Shahjahan M. and Islam M. S. “Domestic Violence among the Heavy Vehicle Drivers Families: A Sociological Study”, South Asian Journal of Population and Health, January -2010, Vol.3, No.1, Pages 53-63.
- **Talukder, MMA**, Shahjahan M. , Islam M. S. and Rahman, MM “NGO Role in Slum Dwelling Adolescent Mothers Reproductive Health Services: Program Appropriateness and Limitations”, South Asian Journal of Population and Health, January -2010, Vol.3, No.1 Pages 99-113.

- **Talukder MMA** and Islam, M.S “ Does Micro Credit Really Empowered Rural Women through Alleviating Poverty? Journal of the Peoples University of Bangladesh July-2009, Volume: 4, No.1 , Pages 138-147.
- **Talukder, MMA**, Imam, A, Sultana, N, and Habib, A “Health Seeking Behaviour of Road Traffic Accident Victims: A Qualitative Study Among the Slum Dwelling Disabled People of Dhaka City”, paper accepted in the Journal of Bangladesh Orthopedics Society January, 2014.
- Rabbi, SHE, Hoque, S, **Talukder, MMA** and Sarkar, MAR “An Analytical Model for Single Unit Heavy Truck Rollover Accidents in Bangladesh”, 15<sup>th</sup> Annual paper Meet, 2013, Mechanical Engineering Division (MED), The institutions of Engineers (IEB) Pages: 1-9.

#### **B. Conference Publications:**

- **Talukder, MMA** “ Over Speed Related in Bangladesh”, Proceedings, the 26<sup>th</sup> Canadian Association of Road Safety Professionals Conference, (CARSP) in Halifax, Nova Scotia, Canada, from June 5-8, 2016.
- **Talukder, MMA**, “Psycho-Social Constraints of Heavy Vehicle Bus Drivers in Bangladesh”, Proceedings, the International Conference on Traffic Transport Psychology in Brisbane, Australia, August 5-8, 2016 Page: 167.
- **Talukder, MMA**, Imam, A and Hoque, S. “Road Traffic Accident Related Disabilities: The Experience of Accident Victims Disabled Slum Community People in Bangladesh”, Proceedings, the 7<sup>th</sup> Asian Conference on Safe Communities in Busan, Korea, 2014, May 12-16, 2014 BEXCO, BUSAN, Page: 167.
- **Talukder, MMA**, “Factor Associated with Bus-Truck Collision Related Accidents in Bangladesh”, Proceedings, the 7<sup>th</sup> Asian Conference on Safe Communities in Busan, Korea, 2014, May 12-16, 2014 BEXCO, BUSAN, Page: 178.
- Hoque, MS and **Talukder, MMA**, “In Depth Study on Overtaking Related Road accidents: Bangladesh Perspective”, Proceedings, the 7<sup>th</sup> Asian Conference on Safe Communities in Busan, Korea, 2014, May 12-16, 2014 BEXCO, BUSAN, Page: 182.
- Hoque, S. and **Talukder, MMA**, “Crash Severity on Bridges: Railing Broken Incidents in Bangladesh”, Proceedings The 7<sup>th</sup> Asian Conference on Safe Communities in Busan, Korea, 2014, May 12-16, 2014 BEXCO, BUSAN, Page: 181.

- Imam, A and **Talukder, MMA**, “Cultural Lag behind Concurrent Road Traffic Accidents in Bangladesh: the Experiences of Drivers”, Proceedings the 7<sup>th</sup> Asian Conference on Safe Communities in Busan, Korea, 2014, May 12-16, 2014 BEXCO, BUSAN, Page: 180.
- **Talukder, MMA**, Husband-Dominated Violence related Injuries among Married Adolescent Girls: A Medical Anthropological Study of Slum Dwellers”, Proceedings The 6<sup>th</sup> Asian Conference on Safe Communities in Toshima, Japan, 2012, December 28-30, 2012.
- **Talukder, MMA**, “Subculture of Violence Within the Truck Drivers Families in Bangladesh”, Proceedings, The 6<sup>th</sup> Asian Conference on Safe Communities in Toshima, Japan, December 28-30, 2012, Page: 59.
- **Talukder, MMA**, “Heavy Vehicle Driver’s Fatigueness: A Main Obstacle for Sustainable Mobility in Bangladesh”, Proceedings, the 6<sup>th</sup> Asian Conference on Safe Communities in Toshima, Japan, December 28-30, 2012, Page: 48.
- **Talukder, MMA**, “Dowry related Violence and Injury among Adolescent Girls: An Anthropological Study of Slum in Bangladesh”, Proceedings, the 6<sup>th</sup> Asian Conference on Safe Communities in Toshima, Japan, December 28-30, 2012, Page: 47.
- **Talukder, MMA**, “The Duality of the Conflicting Values Modernity and Traditionalism in Health Seeking Behavior among Drivers Families in the Marma Ethnic Community of Bangladesh”, in the Second International Conference on Health, Wellness and Society, University Center, Chicago, Illinois, USA, March 10-11, 2012
- **Talukder, MMA**, “A Built-in Subculture of violence within the familial Settings of Truck Drivers in Bangladesh”, in the Second International Conference on Health, Wellness and Society, University Center, Chicago, Illinois, USA, March 10-11, 2012.
- **Talukder, M.M.A**, “Involvement of Drivers in Accidents: A Major Health Burden for Bangladesh” ASCON 13<sup>th</sup> Annual Scientific Conference of ICDDR,B, Science to accelerate Universal Health Coverage, , Dhaka, Bangladesh 14-17 March, 2011.
- **Talukder, M.M.A**, “Violence-related Injuries among Married Adolescent Girls: A Medical Anthropological Study of Urban Slums of Dhaka City in Bangladesh”, The 9th International Conference on Urban Health, New York, USA, October 27 – 29, 2010.
- **Talukder, M.M.A**, “Waterborne Health Hazards among Urban Slum Children: A Medical Anthropological Study of Dhaka City in Bangladesh.” The 9th International Conference on Urban Health, New York, USA, October 27 – 29, 2010.

- **Talukder, MMA** & Islam, S “Married Adolescent Girls are Often Victimized by their Adolescent Husbands: Violence and Injury Related Anthropological Study in Slum Community of Bangladesh”, The 2<sup>nd</sup> Asian Regional Conference on Injury Prevention and Safety Promotion, Hanoi, Viet Nam, November 4-7, 2008.
- **Talukder, MMA**, Hoque PD, Islam DZ, Islam MS “Dowry Violence and Injuries among Adolescent Mothers: A Medical Anthropological Study on Slum Dwellers in Bangladesh”, The 9<sup>th</sup> World Conference on Injury Prevention and Safety Promotion in Merida, Mexico. March 15-18, 2008.
- **Talukder, MMA** & Islam, S “Love Affairs Related Early Marriage is An Adolescent Girls Health Hazards: An Ethnographic Study in Slum Sub-culture”,. 9<sup>th</sup> South East Asia Regional Scientific Meeting of International Epidemiological Association (IEA), Dhaka, Bangladesh 9-12 February 2008.
- Hoque, M.M. Ahmed, N. **Talukder MMA** “Heavy Vehicle Safety in Bangladesh : Accident Involvement Driver’s Behaviour and Understanding in Road Safety”, Proceedings, International Conference on Road Safety in Developing Countries, organized by Accident Research Centre, BUET, Dhaka, 22-24 August,2006 Pages: 387-393.
- Hoque, M,M Hoque, S, **Talukder MMA**, and Awal Z. “ARC’s Heavy Vehicles Drivers’ Training and Awareness Program in Bangladesh”, Proceedings, International Conference on Road Safety in Developing Countries, organized by Accident Research Centre, BUET, Dhaka, 22-24 August, 2006 Pages: 399-405.
- **Talukder, M.M.A.**; Haque M.M.; Khondaker, B. & Hossain, T. “Accident Prevention: Heavy Vehicle Drivers Opinion”, Proceedings, 2nd Asian Regional Conference on Safe Communities, Institute of Child and Mother Health, (ICMH), Matuail, Dhaka, Bangladesh, 2004, Page: 91.
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- Pasha, S.M.A.; Hoque, M.M. Sarkar, S. & **Talukder, M.M.A.** “Patters of Road Traffic Accident in Bangladesh: Some Effective Countermeasures”, Pricceedings 2nd Asian Regional Conference on Safe Communities, Institute of Child and Mother Health (ICMH), Matuail, Dhaka, Bangladesh, 2004, Page:118.
- Khondaker, B.; Hoqu, M.M.; **Talukder, M.M.A.**; & Mridha, M.M.I., “Understanding Heavy Vehicle Drivers Involvement in Accident”, Proceedings, 2nd Asian Regional Conference on Safe

Communities, Institute of Child and Mother Health (ICMH), Matuail, Dhaka, Bangladesh, 2004, Page: 119.

C. **Research Monographs:**

- **Talukder, MMA** “Heavy Vehicle Driver’s Behaviour Related Accidents in Bangladesh: An Anthropological Investigation” University Grants Commission (UGC) Funded Research Project, 2016.
- **Talukder, MMA** “Fire Related Death, Injuries and Disabilities among RMG Women Worker’s : Cause, Consequences and Preventive Measures” Social Science Research Council (SSRC), Planning Commission, Ministry of Planning Funded Research Project, 2015.
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- **Talukder, MMA** “Effects of Behavioural Approaches of Heavy Vehicles Driver’s on Road Accidents in Bangladesh” Directorate of Advisory, Extension and Research Services (DAERS), BUET Funded Research Project, 2014.
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- **Talukder, MMA** “Road traffic Accident Related Disability: The Experiences of Disabled Poor Persons in Dhaka City”, University Grants Commission (UGC) Funded Research Project, 2013.
- **Talukder, MMA** “: Well-being and health of Dhaka City: The Experiences of Accident Victims Disable People and their Households.” M.D.S. Thesis paper, 2010.
- **Talukder, MMA** “Early Marriage and Its Consequences on Reproductive Health: A Medical Anthropological Study among the Slum Dwelling Couples of Dhaka City”, PGD Thesis 2009.
- **Talukder, MMA** “Reproductive Health Risks of Adolescent Mothers: A Medical Anthropological study Among the Slum Dwelling Couples of Dhaka City, Ph.D Thesis, Department of Anthropology, University of Dhaka, Grants by Social Science Research Council (SSRC), Planning Division, Ministry of Planning, Government of Bangladesh 2008.
- **Talukder, MMA** “Reproductive Health Behaviour: An Anthropological Study among the Slum Dwelling Couples of Chittagong City.” M.Phil Thesis, WHO Research Grants through Bangladesh Medical Research Council (BMRC), 2002.
- **Talukder, MMA**, “Knowledge on HIV/AIDS among the Two Selected Slums of Dhaka City.” World Bank Grants Research Project, through Bangladesh Medical Research Council (BMRC) 1998.
- **Talukder, MMA**, “Educational Mobility among the Muslim-Hindu Women in Rural Bangladesh.”, M.S.S. Thesis paper, 1996.

