# Dr. Mohammad Mahbub Ur Rahim, MBBS, MD, MPH

## Public Health Specialist, Researcher and Academician

A biopic on Mohammad Mahbub Ur Rahim, MBBS, MD, MPH, a Public Health Specialist, Researcher & Academician, would be a fascinating journey through his remarkable career. From his diverse roles as Coordinator in the Health Sector at TMSS to his tenure as Project Director in the Philippines, Chief of Operations in General Santos, and various academic positions in Bangladesh and the Philippines, his contributions in healthcare management, education, and research are truly inspiring.

His extensive work experience, language proficiency in English and Bangla, and certifications in global health essentials, data science, and contact tracing highlight his dedication to professional development. His hard skills in Microsoft Office, SPSS, Python, and data visualization tools further demonstrate his expertise in the field.

With a plethora of publications on health science research, medical journal challenges, cancer registry, maternal and child health services during COVID-19, and more, Rahim's impact on healthcare knowledge dissemination is evident. His participation in conferences, seminars, and workshops on public health, research methodology, and COVID-19's effects on livelihood and maternal healthcare further showcases his commitment to sharing knowledge and expertise.

His achievements as a best presenter at international conferences, plaque of appreciation as a resource person, and roles as a reviewer and master trainer reflect his standing in the healthcare community. The biopic could delve into his journey from a medical officer to a distinguished public health specialist, capturing the essence of his leadership, research acumen, and contributions to the field of healthcare.

#### Major Research and Publications:

- 1. Ethically Determining the Authorship of Health Science Research Publications: A Scoping Review, accepted at Journal of Bangladesh Bioethics Society (Peer review process completed)
- 2. Challenges of Medical Journal Publication: A Case of Medical College Journal in Northern Bangladesh, accepted at Journal of Bioethics Society. (Peer review Completed)
- 3. "Cancer Registry Scenario in Bangladesh: Understanding the Challenges" accepted at International Journal of Translational Medical Research and Public Health. (Under peer review process)
- 4. Status of Access to and Utilization of Maternal and Child Health Service during COVID-19 in Rural Areas of Northern Bangladesh" accepted at International Journal of Maternal and Child Health and AIDS. (under peer review process)
- Impact of COVID-19 on Essential Health Care of Rural People in Northern Bangladesh: A Cross-Sectional Study, International Journal of Translational Medical Research and Public Health, Vol.7(1), P 1-10, 2023. <u>https://doi.org/10.21106/ijtmrph.410</u>

- 6. "Second Victim" Syndrome Among the Surgeons from South Asia, Indian Journal of Surgery, Vol.84(1), P40-46, 2022. <u>https://doi.org/10.1007/s12262-021-02793-3</u>.
- 7. "Ophthalmological Training Module for Physicians" Research, Planning and Development Dept. Grand Health Sector, TMSS, Bogura, November 2021.
- 8. "Extended Eye Care Training Manual (Diabetic Retinopathy) for Nurses, Paramedics and Medical Assistants" Research, Planning, and Development Dept., Grand Health Sector, TMSS, Bogura, October 2021.
- 9. Association between duration of hypertension, level of systolic blood pressure, and ECG. TMC Journal, Vol 12(1), P:33-36, January-2019. http://tmssmedicalcollege.com/wp-content/uploads/2016/08/Journal-V-12.pdf/
- 10. Training Module for Ophthalmic Nurses, Paramedics, and General Physicians for TMSS Jahanara Eye Care Project-2019, sponsored by Rotary Club Foundation, Ramana, Dhaka, Bangladesh.
- 11. Working Paper on Health Research, RP&D Bulletin, December-2018. https://drive.google.com/file/d/1toIS1jkHI76A47PtJ8mkzhKr2qohEFM1/view?usp=sharing
- Association Between Hygienic Practices and Common Ocular Infections, TMSS Medical College Journal, Vol.1(1), P:13-17, July-2013. (<u>http://tmssmedicalcollege.com/wp-</u> <u>content/uploads/2016/08/JOURNAL-2013.pdf</u>)
- 13. Common Ocular Diseases Among the Patients Attending at RCH, Bogra, TMSS Medical College Journal, Vol.1(1), P:18-19, July-2013. (<u>http://tmssmedicalcollege.com/wp-</u> <u>content/uploads/2016/08/JOURNAL-2013.pdf</u>)
- Proctoscopic Pattern of Common Anorectal Diseases Attending at RCH, Bogra. TMSS Medical College Journal, Vol.1(1), P:24-27, July-2013. (http://tmssmedicalcollege.com/wpcontent/uploads/2016/08/JOURNAL-2013.pdf)
- Ileocecal Tuberculosis Presented as Acute Appendicitis: A Case report, TMSS Medical College Journal, Vol.1(1), P:28-29, July-2013. (http://tmssmedicalcollege.com/wpcontent/uploads/2016/08/JOURNAL-2013.pdf)
- 16. Incisional Endometriosis: Report of 3 Cases, Journal of Surgery Pakistan, Vol.17(4), P:176-177,
  October-December 2012. (https://www.jsp.org.pk/lssues/JSP%2017%20(4)%20Octo-%20Dec%20%202012%20PDF/Abdul%20Mazid%20CR.pdf)
- 17. Patient Satisfaction with Health Care Services in TMC & RCH : A Cross Sectional Study. Principal Investigator: Dr. MM Rahim, Co-Investigator: Rahidul Islam, Research Advisor: Dr. Aminur Rahman. THS Publications, Nov. 2018.
- 18. E-Learning Manual and Procedures, PPTSDI, March 2007.
- 19. Manual of Nursing Procedures, MM Rahim (Chief Editor), PPTSDI, March 2007.
- 20. Surgical Technology Manual for Surgical Technologists, PPTSDI, August 2006
- 21. Curricula for Surgical Technologists and Ophthalmic Medical Assistant, PPTSDI, March 2006.
- 22. Site Distribution of Oral Cancer, Bangladesh Cancer Reports 16 (2) 1-4, 1993.

#### CONFERENCE, SEMINAR AND WORKSHOP PAPER PRESENTATIONS (Major listed below)

- Experiences of Dental Physicians in Providing Dental Health Care, 9<sup>th</sup> International Conference on Public Health, Public Health Foundation, Bangladesh, Nov. 18-19, 2023.
- 'Teaching Methodology for the Nurse Educators' Skill's Lab, 16th Floor, TMSS Medical College & Rafatullah Community Hospital, April 29'2023 to May 3'2023.
- 'Data Enumerator's Training for the Tobacco Product Uses Survey among the undergraduate students' Skill's Lab, 16th Floor, TMSS Medical College & Rafatullah Community Hospital, Mar 04'2023 to Mar 06'2023.
- 'Research Methodology & Data Enumeration for the Internet Addiction Survey among the undergraduate students' Skill's Lab, 16th Floor, TMSS Medical College & Rafatullah Community Hospital, Feb 21- 23, 2023.
- Impact of COVID-19 on Livelihood of Northern Region of Bangladesh: A Rapid Assessment, 2<sup>nd</sup> International Conference of Social Work and Sustainable Social Development, SUST, Jan 5-7, 2023.
- Status of Maternal and Child Health Care in Northern Region of Bangladesh during COVID-19 Pandemic: A Retrospective Study, 2<sup>nd</sup> International Conference on Social Work and Sustainable Social Development, SUST. Jan 5-7, 2023.
- "Workshop on Detection and Screening of Breast and Cervical Carcinoma for the paramedics, medical assistants, and nurses, Conference Hall, 2nd Floor, TMSS Medical College and Rafatullah Community Hospital, Bogura, Jun 29-30, 2022.
- "Workshop Training on General Ophthalmic Care and Diabetic Retinopathy for the Physicians", Skill's Lab, 16th Floor, TMSS Medical College and Rafatullah Community Hospital, Bogura, Dec 11-13, 2021.
- 'Workshop Training on Awareness & Detection of Diabetic Retinopathy for the Nurses and Paramedics' Skill's Lab, 16th Floor, TMSS Medical College and Rafatullah Community Hospital, Bogura, Nov 27-29, 2021.
- 'Communication: The key to success in Business and Career, resource speaker, Workshop on 'Business Communication' Islamic Bank Training & Research Academy, Bogura Regional Center, Bogura, August 04, 2018.
- Bangladesh Crossing the LDC's Boundary: A Journey of Unfinished Agenda (1975-2018)' Keynote presentation, at Seminar on Bangladesh graduating from LDC, TMSS Medical College Seminar Gallery, Bogura, March 23, 2018.

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### ACIEVEMENTS

- Best Presenter at International Conference on "AI in Academic Integrity, Organized by Bangladesh Bioethics Society and Bangladesh Medical Research council.
- Best Presenter at 2<sup>nd</sup> International Conference on Social work and Sustainable Social Development, organized by SUST.
- Plaque of Appreciation as Resource Person, from the Integrated Philippine Association of Optometrists.
- Certificate of Appreciation as the Guest Speaker from College of Surgeons of Philippines.
- Reviewer for NCLEX (Nursing Council Licensure Examination) of US.
- Reviewer for BMC Nursing and Public Health.
- Certificate of Appreciation as Campus Director for outstanding accomplishment and contributions.
- Master Trainer, SMILE TRAIN, USA
- Assessor, TESDA, Philippines
- Head Examiner, Bangladesh Technical Education