

CURRICULUM VITAE

MOHAMMAD HABIBUR RAHMAN

B.Sc. (Hon's) in Physiotherapy (University of Dhaka)

M. Sc. in Physiotherapy (University of Dhaka)

Assistant Professor of Physiotherapy & Coordinator

Master of Disability Management & Rehabilitation Program

School of Science and Technology

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Experience Record

A. Bangladesh Open University

1. **Assistant Professor of Physiotherapy & Coordinator, MDMR Program (October 12, 2022 to continuing)**
School of Science and Technology, Bangladesh Open University, Gazipur-1705, Dhaka.
2. **Lecturer of Physiotherapy & Coordinator, MDMR Program (November 01, 2018 to October 11, 2022)**
School of Science and Technology, Bangladesh Open University, Gazipur-1705, Dhaka.

B. Bangladesh Health Professions Institute (BHPI), CRP

1. **Associate Professor of Physiotherapy (April 01, 2018- October 31, 2018)**
Department of Physiotherapy, Bangladesh Health Professions Institute (BHPI), CRP, Savar, Dhaka-1343
2. **Assistant Professor of Physiotherapy (September 01, 2013- March 31, 2018)**
Department of Physiotherapy, Bangladesh Health Professions Institute (BHPI), CRP, Savar, Dhaka-1343
3. **Lecturer of Physiotherapy (October 26, 2008 – August 31, 2013)**
Department of Physiotherapy, Bangladesh Health Professions Institute (BHPI), CRP, Savar, Dhaka-1343
4. **Clinical Physiotherapist (January 01, 2008 – October 25, 2008)**
Neurology and Stroke Rehabilitation Unit, Center for the Rehabilitation of the Paralyzed (CRP)-Mirpur-14, Dhaka.
5. **Intern Physiotherapist (December 04, 2006 – December 03, 2007)**
Physiotherapy Department, Center for the Rehabilitation of the Paralyzed (CRP), Savar, Dhaka-1343

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Educational Profile

Doctor of Philosophy (PhD)- Continuing

University : **Bangladesh University of Professionals (BUP)**
Result : Completed one (01) year coursework
CGPA : **3.83 out of 4**

M. Sc. in Physiotherapy

University : **University of Dhaka**
Result : Passed (Result is published based on Passed/Failed)
Examination held on : 2016
Institution : **Bangladesh Health Professions Institute (BHPI)**
[The Academic Institute of CRP]. Savar, Dhaka

B. Sc. (Hon's) in Physiotherapy

University : **University of Dhaka**
Result : Passed (Result is published based on Passed/Failed)
Examination held on : 2006
Institution : **Bangladesh Health Professions Institute (BHPI)**
[The Academic Institute of CRP]. Savar, Dhaka

Higher Secondary School Certificate Examination

College : **Shahid Ramizuddin Cantonment College, Dhaka Cantonment**
Group : Science
Year : 2000
Board : Dhaka
Result : First Division

Secondary School Certificate Examination

School : **Kamarpara High School**
Group : Science
Year : 1998
Board : Dhaka
Result : First Division*

Academic and/or Administrative Responsibilities/Duties

- **Course tutor** of Master of Disability Management and Rehabilitation (MDMR) and Master of Public Health (MPH) Program of School of Science and Technology, Bangladesh Open University, Gazipur-1705.

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- **Coordinator**, Master of Disability Management and Rehabilitation (MDMR) Program, School of Science and Technology, Bangladesh Open University from 06/02/2019 to till date.
- **Coordinator**, Physical and Wellness Lab, School of Science and Technology, Bangladesh Open University from 01/09/2019 to till date.
- Member of School committee from 2021 to 2023.
- **Member of Curriculum committee Master of Disability Management and Rehabilitation (MDMR), SST, BOU**
- **Member of Curriculum committee B. Sc. (Hon's) in Food Science and Nutrition , SST, BOU**
- Member of admission committee of MDMR, MPH and B. Sc. (Hon's) in Food Science and Nutrition program, SST, BOU
- Thesis supervisor of MDMR & MPH program, SST BOU from July 2019 to till date.
- Worked as member secretary to upgrade the schools and BOU journal regulations in the September 2021.
- Worked as member secretary to re-organize BOU medical centre, M. Phil and PhD regulations revision committee and schools & BOU journal regulations upgrade committee.
- Recorded 30 live classroom video of MDMR program as part of academic resource development.
- Recorded 05 videos on public health issues such as dengue, stroke, osteoarthritis, cerebral palsy and diabetes mellitus in BOU media centre which have been telecasting in the BOU webTV.
- Worked as organizer of different health camps organized by SST, BOU

Scholarly achievement

- **Conducted Ronald Morris Disability Questionnaire Bangla Version** by linguistic validation, which is a research tool for Low Back Pain Patient.
- **Conducted Neck Disability Index Bangla Version** by linguistic validation, which is a research tool for Neck Pain Patient.

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- Associate editor of **International Physical Medicine & Rehabilitation Journal**.
eISSN: 2574-9838, country of origin: New work.
- Editorial member of **Bangladesh Physiotherapy Journal (BPJ)**, ISSN (Print): 1727-6748 & ISSN (Online): 2708-2962. **Country of origin: Bangladesh.**
- Member secretary of **Journal of Scientific and Technological Research**, School of Science and Technology, Bangladesh Open University, Gazipur. **Print ISSN: 2309-7167, Online ISSN: 2959-7943, DOI: 10.59738/jstr** since 2022 to continuing.

Training/Short Course/Workshop

- **Conference on 4th International GCSTMR Congress** from 20-22 January 2019.
- **Workshop on Developing Online Courses Using Moodle LMS** Jointly Organized by the Commonwealth of Learning, Canada and Bangladesh Open University from 02-06 March 2019.
- **Hands on G-suite training** in the Daffodil International University from 04-05 May 2019.
- **Training on SPSS at e-learning centre of Bangladesh Open University** from 20-23 November 2019.
- **Online Workshop on Development of Outcome Based Self-Learning Materials** Organised by Commonwealth Educational Media Centre for Asia (CEMCA), New Delhi 12-15 October 2020.
- **Faculty development on OER-Based Blended Learning at Bangladesh Open University**, Gazipur Campus, from 17-19 December 2023.
- **Participated day long training on Mendeley practical referencing system**, February 2024, Organized by, IQAC, BOU

Professional affiliations

- Member- Bangladesh Open University Teachers Association, Bangladesh Open University from 2018 to present.
- Member of Bangladesh Physiotherapy Association, a member organization of World Physiotherapy from 2008 to present.

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Research Publication

| Sl. | Authors' name as per their positions | Article Title | Journal Details |
|-----|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 1 | Rahman, M. H. , Kakuli, S. A. and Uddin, M. J. | Pain management for osteoarthritis in the knee: A comparative study between the applications of exercise program combined with tapping and exercise program alone. | Bangladesh Physiotherapy Journal. vol.5, no.1, 2011. |
| 2 | Uddin, M. J., Ahmed, M. S. A. M., Moniruzzaman., Rahman, M. H. , Uddin., M. J. and Sirj., M. | Prevalence of Frozen shoulder among patients undergoing cardiothoracic surgery. | Ibrahim Cardiac Medical Journal. vol. 1, no. 1, 2011 |
| 3 | Kakuli, S., Rahman, M. H. , Karim, M. R. and Hossain, M. S. | A comparative study between conventional Physiotherapy with soft tissue massage and conventional Physiotherapy alone for mechanical low back pain patient at CRP. | Bangladesh Physiotherapy Journal. vol.5, no. 2, July 2011. |
| 4 | Islam, M. S., Rahman, E., Mollah, M. A., Haque, M. O., Patwary, M. F. K., Islam, M. S., Rahman, M. H. and Akter, F. | Knowledge about child nutrition among mothers of children with cerebral palsy. | Asian Pacific Journal of Health Science. vol. 2, no. 1, 2015. |
| 5 | Uddin, M. S., Hossain, M. M., Islam, M. S., Haque, M. O., Kulsum, U., Rahman, E., Rahman, M. H. and Patwary, M. | Prevalence of Obesity among Musculoskeletal Patients. | International Journal of Physiotherapy and Research. vol. 3, no. 1, 2015. DOI: 10.16965/ijpr.2015.104 |
| 6. | Nipa, S. I., Hossain, M. A., Islam, M. S., Rahman, M. H. and Haque, M. O. | Quality of life of childhood spinal cord lesion patients at home after completing rehabilitation program from CRP. | Indian Journal of Physiotherapy and Occupational Therapy. vol. 9, no. 4, 2015. DOI Number: 10.5958/0973-5674.2015.00173.2 |
| 7 | Nipa, S. I., Khan, M. M. K. R., Hossain, M. S., Rahman, M. H. and Islam, M. S. | Management of a Guillain Barre Syndrome Patient through Three Track Reasoning: A Case Study. | International Journal of Physiotherapy. vol. 2, no. 6, 2015. |
| 8 | Rahman, M. H. , Islam, M. S., Rahman, E., Kakuli, S. A., Nipa, S. I. and Haque, M. O. | Management of an Atypical Ankle Sprain Patient Through Hypothetico Deductive Reasoning Model of Clinical Reasoning Implemented By International Classification of Functioning, Disability and Health: A Case Study. | International Journal of Physiotherapy. vol. 3, no. 3, 2016. |

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| 9 | Maybee, N. O., Hossain, M. M., Hossain, M. A., Islam, M. S., Rahman, M. H. and Nipa, S. I. | Effectiveness of specific spinal stabilization exercise combined with conventional physiotherapy among postpartum women suffering from mechanical low back pain. | Bangladesh Physiotherapy Journal. vol. 7, no. 2, 2016. |
| 10 | Rahman, M. H. , Islam., M.S., Rahman, E., Kakuli, S. A. and Sharmin, F. | Physiotherapy for a 38 years old man with Bell's palsy: A case report. | Edorium Journal of Disability and Rehabilitation. vol.3, no.01, 2017. |
| 11 | Rahman, M. H. , Kakuli, S.A., Rahman, E., Das, S. K. and Haque, M.O. | Characteristics of Pain and Disability among Patients with Chronic Neck Pain Attended at Centre for the Rehabilitation of the Paralyzed (CRP). | International Physical Medicine & Rehabilitation Journal. vol. 1, no. 2, 2017. |
| 12 | Rahman, M. H. | Sport Injury Rehabilitation and Role of Sports Physiotherapist. (Editorial) | International Physical Medicine & Rehabilitation Journal. vol.1, no.3, 2017. |
| 13 | Rahman, M. H. | Spinal Cord Injury and Importance of Patient Assessment based on International Classification of Functioning, Disability and Health (ICF). (Editorial) | International Physical Medicine & Rehabilitation Journal. vol. 1, no. 3, 2017. |
| 14 | Rahman, M. H. | Chikungunya-an Emerging Infection in Bangladesh and Role of Physiotherapist for Recovering Patients. (Editorial) | International Physical Medicine & Rehabilitation Journal. vol. 2, no. 1, 2017. |
| 15 | Rahman, E., Rahman, M. H. , Shahidi, P., Patwary, F. K. and Haque, M. O. | Effectiveness of Modified Constraint Induced Movement Therapy along with Conventional Physiotherapy on Upper Extremity Function for Children with Hemiplegic Type of Cerebral Palsy. | Journal of Pediatric Disorders and Neonatal Care. vol. 1, issue.1, 2018. |
| 16 | Islam, N., Rahman, M. M. and Rahman, M.H. | Evaluation outcome of the regional approach of physiotherapy, conventional approach of physiotherapy and non-steroidal anti-inflammatory drugs (NSAID) on anxiety for chronic mechanical spinal pain disorder. | International Physical Medicine & Rehabilitation Journal. Vol. 3, Issue. 4, 2018. |
| 17 | Rahman, M.H. , Ahmed, K., Numan, S.M., Kabir, M.F., Haque, M. O. and Kakuli, S.A. | Effectiveness of Cranio-cervical Exercise Combined with Usual Care among Patients with Chronic Neck Pain | Journal of Preventive & Social Medicine, Vol. 38, Number. 1, 2019. |

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| 18 | Rahman, M. H. | Evidence Based Chest Physiotherapy for Cystic Fibrosis. | Biomedical Journal of Scientific and Technical Research. Vol.15. Issue.2, 2019. |
| 19 | Rahman, M. H. | Diagnostic Reasoning and Physiotherapy Treatment for a 65 Years Old Female with Left Sided Frozen Shoulder. | International Journal of Medical Science and Clinical Invention. Vol. 6, Issue.5, 2019. |
| 20 | Akter, M. F., Rahman, E., Haque, M. O. and Rahman, M. H. | Sexual Knowledge and Experience of Women with Spinal Cord Injury in the Community Level in Bangladesh. | Science Research. Vol. 7. Issue. 3, 2019. |
| 21 | Khan, S. B., Rahman, M. H. , Haque, M. O. and Rahman, E. | Effectiveness of Task Oriented Physiotherapy Along with Conventional Physiotherapy for Patients with Stroke. | International Journal of Neurologic Physical Therapy. Vol.5. Issue.2, 2019. |
| 22 | Hossain, K. M. A., Haque, M. O., Rahman, M. H. and Hossain, M. A. | Evidence Based Physiotherapy Guideline for Conservative Management of Ankle Sprain. | Biomedical Journal of Scientific and Technical Research. Vol.23. Issue.2, 2019. |
| 23 | Akter, M.F., Rahman, M.H. , Haque, M. O. and Rahman, E. | Factors affecting Shoulder Pain in Paraplegic Wheelchair Users at the Community Level in Bangladesh. | Central Journal of Bangladesh Open University, Vol. V. No.1, 2019 |
| 24 | Ali, M. E., Rahman, M.H. and Haque M.O., | Characteristics and its associated factors among type ii diabetes mellitus patients. | International Journal of Medical and Health Research. Vol. 6. Issue.12, 2020 |
| 25 | Kamal, S.M., Kabir, M.F., Rahman, M.H. , Uddin, J., Hosen, M.S., Shumi, S.S. and Mukit, A. A. | Impact of Home Quarantine due to COVID-19 among Bangladeshi Population. | International Journal of Public Health Science (IJPHS). Vol. 10, No. 1, 2021 |
| 26 | Banu, M. N. A., Atique, T., Parvin, M. N., Numan, S. M., Rahman, M.H. , Hossain, M. M. and Islam, M. K. | Social Functioning and Mental Health Status during COVID-19 Pandemic. | Global Journal of Health Science; Vol. 14, No. 7; 2022. |
| 27 | Ansary, M. Y., Rahman, M. H. , Kakuli, S. A. , Kabir, M. F. and Ali, M. E. | Association between BMI and plantar fasciitis among hospital staff in a selected hospital of Dhaka city | International Journal of Community Medicine and Public Health, Vol. 10, No. 4, 2023 |
| 28 | Rahman, M. H., Rahman, M. H. , Kakuli, S. A. , Kabir, M. F. , Moniruzzaman, S. , Hossain, M. S. and Subhan, S. | Quality of life of workers with disabilities in readymade garments factories in Bangladesh | International Journal of Research in Medical Sciences, Vol. 11, No. 5, 2023 |

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| 29 | Ahmed, S., Numan, S. M. and Rahman, M. H. | Prevalence of work-related low back pain and associated risk factors among physiotherapists in Dhaka, Bangladesh: a cross-sectional study | International Journal of Therapy and Rehabilitation, Vol. 30, No. 9, 2023 |
| 30 | Rahman, M. H. | Outcome of Physiotherapy Treatment for Chronic Neck Pain: A Case Study | Journal of Scientific and Technological Research, Vol. 5, No. 1, 2023 |

Personal details

Name : Mohammad Habibur Rahman
Father's name : Mohammad Abul Bashar
Mother's name : Jahanara Begum
Date of birth : July 13, 1983.
Blood Group : B+
Marital Status : Married
Nationality : Bangladesh.
Religion : Islam (Sunni)

Address

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(Mohammad Habibur Rahman)