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Research Gate: https://www.researchgate.net/profile/Chhanda_Karmaker

Chhanda Karmaker is an Assistant Professor of the Department of Psychology at the University of Dhaka. She completed her B.Sc. (Psychology) and Master's programs (Applied Child and Adolescent Development) from the University of Dhaka and secured 1st class 1st position in both programs. Her teaching and research career started here in 2012. Her research focuses on developmental and cognitive psychology, particularly on the individual differences in the process of executive functions, working memory, cognitive emotion regulation.

Education:

Master of Science in Psychology, **University of Dhaka** (First Class 1st, Passing Year: 2009)
Thesis: "Juvenile Delinquency and Perceived Parental Acceptance and Rejection."

Bachelor of Science in Psychology, **University of Dhaka** (First Class 1st, Passing Year: 2007)

Project: "Self-Concept and Anxiety of Institutionalized and Non-institutionalized Children."

Current Research Works:

- Frontal Lobe Executive Functions among The Child Labors Who Carry Heavy Load over Their Head
- Parental Attachment: Does It Influence Cognitive and Affective Empathy and Problem-Solving Behavior?
- Inattentional Blindness: Does Executive Working Memory Load Induce It?
- Math Anxiety and Working Memory among Secondary School Students
- Effect of Stress on Auditory and Visual Memory

List of Recent Publications:

Hossain, A., **Karmaker, C.**, Sultana, M. "Depression and Sleep Quality among the Mothers of Children with Autism Spectrum Disorder." *Dhaka University Journal of Psychology*, 42 (2020).

Karmaker, C., Akter, P. "Visuospatial Working Memory: Does Sleep Quality Correlate with

It?" *The International Journal of Indian Psychology*, Vol. 8, Issue 3 (2020).

DOI: 10.25215/0803.105

Karmaker, C., Fatema, K. "Perceived Corporate Glass Ceiling: A Survey Research in Bangladesh Corporate Job Sectors." *Asian Business Review*, Vol. 10 No. 3 (2020).

DOI: <https://doi.org/10.18034/abr.v10i3.483>

Karmaker, C., Fatema, K. "Women and Perceived Influencing Factors of Career Advancement in Bangladesh Corporate Job Sectors." *Indian Journal of Positive Psychology*, 2020,

11(4), 411-415 <https://iahrw.org/our-services/journals/indian-journal-of-positive-psychology/>

Karmaker, C., Hossain, A., Chandra, M. "Effect of Organizational Citizenship Behavior on Job Satisfaction and Burnout." *Dhaka University Journal of Psychology*, 41 (2019): 37-43.

Karmaker, C., Kumar, R., Hossain, A. "Mental Stress and Burnout as Predictors of Turnover Intention among Medical Representatives." *Bangladesh Psychological Studies*, 28 (2018): 129-134.

Karmaker, C., Hossain, A., Bakul, F., Raisa, S. A. "Living Arrangements and Social Support as Predictors of Mental Health and Life Satisfaction of Older Adults." *Dhaka University Journal of Biological Sciences*, 27 (1) (2018): 17-25.

Karim, A. K. M. R., Proulx, M. J., de Sousa, A. A., **Karmaker, C.,** Rahman, A., Karim, F., and Nigar, N. "The Right Way to Kiss: Directionality Bias in Head-Turning during Kissing." *Scientific Reports, Nature*, 7 (2017).

Academic Employment:

Assistant Professor, Department of Psychology, University of Dhaka (April, 2017- Present).

Lecturer, Department of Psychology, University of Dhaka (October, 2012- March, 2017).

Lecturer, Department of Business and Economics, United International University (September, 2010- September, 2012).

Honors and Awards:

Professor M. U. Ahmed Memorial Gold Medal

Awarded for securing the 1st class 1st position in M.S. Examination (Thesis Group).

Hamida Akhter Memorial Gold Medal

Awarded for securing the 1st class 1st position in B.Sc. Examination.

Relevant Skills:

Computer: MS Office (Word, Excel, PowerPoint)

Statistical software: SPSS

Language: Bangla and English