

PERSONAL INFORMATION ShirinProvat

📍 9/C-1, Newmarket City Complex, Newmarket, Dhaka-1205, Bangladesh

📞 +8801534982616

✉️ shirinprovat@gmail.com

Sex Female | Date of birth 01/01/1990 | Nationality Bangladeshi

WORK EXPERIENCE

April 2015 - Present **Lecturer in Mathematics**
University of Asia Pacific, Dhaka, Bangladesh
Teaching undergraduate students different courses of mathematics

EDUCATION

2012 - 2013 **Master of Science(M.S.) in Applied Mathematics**
University of Dhaka, Dhaka, Bangladesh

2008 - 2012 **Bachelor of Science(B.S) in Mathematics**
University of Dhaka, Dhaka, Bangladesh

PERSONAL SKILLS

Mother tongue Bengali

Other language English, Hindi

Computer skills Good command of Microsoft Office™ tools, programming languages like FORTRAN, C, MATHEMATICA, Origin

RESEARCH EXPERIENCE

B.S. Honors Project Title: "Numerical solution of one dimensional flow with constrained interpolation profile method"

M.S. Thesis Title: "Effect of radiation and heat generation/absorption on unsteady MHD flow of non-Newtonian fluid along a stretching vertical surface"

Research paper **ShirinProvat, M.R. Hossain, and M.A. Samad**, Effect of radiation and heat generation/absorption on unsteady MHD flow of non-Newtonian fluid along a stretching vertical surface, GANIT: J. Bangladesh Math. Soc., Vol. 36, 2016

ADDITIONAL INFORMATION

Award

1. Dean's award from the faculty of science of University of Dhaka for outstanding result in BSc examination
2. National Science and Technology (NST) fellowship for M.S. thesis

Memberships

Lifetime member of Bangladesh Mathematical Society (ID:A-860).

References

Dr. Md. AbdusSamad
Professor & Chairman
Department of Applied Mathematics
University of Dhaka
Mobile: +8801552433642
E-mail: mdabduss@gmail.com

Dr. Md. Shafiqul Islam
Professor
Department of Applied Mathematics
University of Dhaka
Mobile: +8801711864725
E-mail: mdshafiqul@du.ac.bd