



Inspiring Excellence



Celebrating International Women's Day

PROGRAMME

March 24, 2021 (07:00 pm – 8:30 pm) bd Time

**Organized
by
MNS
Department
Brac
University
Bangladesh**

Chief Guest



**Lady Syeda Sarwat Abed
07:00 – 07:15**

Keynote Speaker



**Dr. Sadia Hamid Kazi
07:15- 07:30**

**In
association
with**

OWSD-BD

Lady Abed is the founder and director of the BRAC Institute of Languages (BIL), Brac University since August 2005. Additionally, she has collaborated with Open University, UK for the completion of the Make Your Teaching Experience Count (MYTEC) Course. She has also been supervising various other initiatives. Sarwat Abed received her MA in English Literature and BA (Honours) in English Literature from Dhaka University.

Dr. Sadia is a Chairperson and Assistant Professor, Department of Computer Science and Engineering. Prior to joining Brac University Sadia Hamid Kazi worked as a Planning Engineer for Kazi Composite Mills Limited and as a Planning Officer for Industrial Development Leasing Company (IDLC) of Bangladesh in total of about 5 years. She is also appointed as the Coordinator and instructor of Cisco Networking Academy program under BRAC University since 2006. She is currently pursuing her PhD in Information

Invited Speakers



Dr. Mohammad Rafiqul Islam
07:30 – 07:40

Dr. Islam is an Associate Professor in the Dept. of Mathematics and Natural Sciences (MNS) of Statistics, Brac University, Dhaka, Bangladesh. Dr. Islam is mainly specialized in data management, cleaning, analyzing, sampling size and sampling design and machine learning and expert in R, Rapidminer, SPSS, and familiar with SQL, Python, STATA and other programs. He has practical work experience as a data analyst and statistician in various projects (with project design, impact evaluation and monitoring). Dr. Islam received my PhD degree in Macroeconomic Statistics from the Moscow State University of Economics, Statistics and Informatics, December 2006 under Russian government scholarship. He also completed a Post-doctoral Research Fellowship in the department of statistical sciences in Università Degli Studi Di Padova, Italy, under the Research Fellowship of Erasmus Mundus Mobility with Asia (EMMA) funded by the European Commission. He has 26 publications in national and international refereed Journals and one book



Sharmin Parveen, PhD
07:40 – 07:50

Dr. Sharmin is a Chair of OWSD-NCBD, Dean, Faculty of Allied Health Sciences, Associate Professor and Head, Department of Health Informatics, Bangladesh University of Health Sciences (BUHS), completed her PhD in Applied Physics, Electronics & Communication Engineering under a collaboration program of Jadavpur University, India and DU, Bangladesh. She has 25 years of teaching and research experience in different universities in Bangladesh, India, Indonesia and Malaysia. She is an ex-faculty member of Dept. of Computer System & Technology in University of Malaya and in University of Indonesia in Faculty of Computer Science. Her area of research includes eHealth, mHealth, Telemedicine, Electronic Medical Record, Data Science, Medical Image and Video Processing for Telemedicine Network, Green Computing, VANET and Multimedia Traffic for High-speed Networking. She has published a good number of research articles in various international peer reviewed journals and supervised a good number of Masters and PhD students. She is member of several national and international organizations.



Dr. Pragya Chaube
07:40 – 07:50

Dr. Chaube is a Senior Project Associate at Department of Science & Technology (Govt. of India) – Centre for Policy Research, Indian Institute of Sciences, Bangalore, India. She is interested in bridging the gap between science and society through Science in Policy and Science communication. She did her Ph.D. and M.Sc. both, in Genetics and Bioinformatics from the University of Sheffield, UK.



Dr. Monir Uddin Ahmed
07:50: 08:00

Dr. Ahmed is a Bangladeshi microbiologist, currently an Assistant Professor at Qassim University in Saudi Arabia. Dr. Ahmed is also the founder and editor of *Scientific Bangladesh*, a bilingual science magazine. He is one of the co-leaders of the Science Diplomacy in South Asia working group of the Global Young Academy (2020-2021) and a founding member of the National Young Academy of Bangladesh (2019-2024). He is also an author of a book on Leadership titled "Preliminary Understanding of Leadership: For Family, Professional, Social and Political Life". He has also contributed to a good number of scientific publications in his workplaces.



Mr. Dean Docherty (+44 7702216204)
08:00 – 08:10

Sales & Media Expert, Ex MTV, SKY & Virgin Media, London, England, United Kingdom

Mr. Docherty worked over 14 years in sales which has mostly been media related across digital, TV, Sponsorship and various other sectors. He lived in Scotland, London, Colombia, USA & now Bangladesh. He founded his own company Processo Coaching and they coach and train across Sales, Spanish, English, media, public speaking and they also do Consultancy for organisations.



Dr. Hasibun Naher

Host (08:10- 08: 15)

Dr. Naher is as an Associate Professor of Mathematics at the Department of Mathematics and Natural Sciences, Brac University Dhaka, Bangladesh. She received her PhD from the School of Mathematical Sciences, Universiti Sains Malaysia (USM), Penang, Malaysia. Her research background is quite commendable. Dr. Naher has published thirty-eight scientific papers in international journals with ISI (Thomson Reuters) having good Impact Factors, Nine conference proceedings, three Books and one Book Chapter. She has been reviewing research papers of forty-five renowned international journals and working as a member of editorial boards of several international journals of her field of expertise. She is also international scientific committee members of various international Conferences. She was awarded the 2018 OWSD-Elsevier Foundation Award for Early Career Women Scientists. She also received award as the best researcher in BRAC University Faculty & Staff Award 2015. Dr. Naher is frequently attending in the international Conferences as an invited speaker and a speaker all over the world. She is Life Member and Member of many National and International Organizations.



Mr. Md. Saddam Hossain

Co-Host

Mr. Hossain is a lecturer in Mathematics at the Department of Mathematics and Natural Sciences at Brac University. He has completed his B.Sc. (Honors) degree in Mathematics and M.Sc. in Applied Mathematics from University of Dhaka, Bangladesh. His areas of interest at present are Mathematical Modeling in Biology, Numerical Analysis, Dynamical system.

Award: (08:15 – 08: 25)

Three Winners will be declared and Awarded and OWSD-BDNC (OWSD- Bangladesh National Chapter) will provide certificate as joint organizer.

Award Selection Committee:

Convener:

Dr. Hasibun Naher

Associate Professor of Mathematics, Department of Mathematics and Natural Sciences, Brac University, Dhaka, Bangladesh

Member:

1. Dr. Mohammad Rafiqul Islam

Associate Professor of Statistics, Department of Mathematics and Natural Sciences, Brac University, Dhaka, Bangladesh

2. Mr. Md. Saddam Hossain

Lecturer of Mathematics, Department of Mathematics and Natural Sciences, Brac University, Dhaka, Bangladesh