

#### Dr. Mohammad Rifat Ahmmad Rashid

Dr. Mohammad Rifat Ahmmad Rashid is an Associate Professor in the Department of Computer Science and Engineering at East West University, Dhaka, Bangladesh. Prior to joining EWU, he conducted research in pervasive technologies at the LINKS Foundation's IoT Service Management Unit and has been actively involved in EU-funded Horizon research projects, including MOSOON and BRAIN-IoT. He earned his Ph.D. in Computer and Control Engineering from the Polytechnic University of Turin, Italy, an M.Sc. in Computer Engineering from the University of Pavia, Italy, and a B.Eng. in Computer Science and Engineering from Khulna University, Bangladesh. His research focuses on multimodal data integration, with particular emphasis on automated quality assessment methodologies for large-scale knowledge bases through evolution analysis. He has authored a total of 82 Scopus/SCI-indexed publications, including journal articles and conference papers. His current research interests include Computer Vision, Large Language Models (LLMs), and Blockchain technologies.

#### Prof. Dr. Ahmed Wasif Reza

Ahmed Wasif Reza, Ph.D., M.Eng.Sc., B.Sc. Engg. (Hons.), CEng (UK), is the Dean of the Faculty of Sciences and Engineering and a Professor in the Department of Computer Science and Engineering at East West University, Bangladesh. He also serves as Additional Director, Quality Assurance, at the Institutional Quality Assurance Cell (IQAC). With nearly two decades of academic and research experience, including prior service as a Senior Lecturer at the University of Malaya, Malaysia, he is a recognized expert in Outcome-Based Education (OBE), accreditation, and quality assurance. Professor Reza has played key roles in national accreditation and quality assessment bodies in Bangladesh and is actively involved in international research collaborations across Malaysia, the USA, and Canada. An accomplished researcher, he has authored over 375 SCI/Scopus-indexed publications with more than 3,400 citations, earning numerous international awards and recognition as a Top 3% Computer Science Scientist in the AD Scientific Index. A Chartered Engineer (UK) and active IEEE member, he continues to contribute extensively to research, academic leadership, and professional service globally.

### Prof. Dr. Shamim H. Ripon

Dr. Shamim H. Ripon is a Professor in the Department of Computer Science and Engineering at East West University, Dhaka, Bangladesh. He obtained his Ph.D. in Computer Science from the University of Southampton, United Kingdom, and an M.Sc. in Computer Science by research from the National University of Singapore. Following his doctorate, he undertook post-doctoral research appointments at the University of Glasgow and the University of York, where he contributed to projects in formal methods and high-integrity software systems. Dr. Ripon's research interests encompass formal methods, model-driven engineering, software product lines, bioinformatics, machine learning, and data analytics. He has authored over 100 peer-reviewed publications in leading international journals and conference proceedings. His scholarly contributions have been recognized through multiple best paper awards, and he actively participates in academic service as a reviewer, editorial board member, and program committee member for prestigious journals and conferences. Dr. Ripon remains deeply engaged in advancing research and mentoring students, contributing significantly to the academic community both nationally and internationally.

### Dr. Raihan UI Islam

Dr. Raihan UI Islam is a distinguished academic and researcher, serving as an Associate Professor in the Department of Computer Science and Engineering at East West University, Dhaka, Bangladesh. With an M.Sc. in Mobile Systems and a Ph.D. in Pervasive and Mobile Computing from Luleå University of Technology, Sweden, he also conducted postdoctoral research there. His industry experience includes a role as a full-time researcher at Ericsson. His research focuses on expert systems, machine learning, smart cities, and cloud and edge computing. He has authored over 45 peer-reviewed publications, including 19 journal articles and 28 conference papers, and holds two U.S. patents. His Google Scholar metrics include an h-index of 19 and an i10-index of 25, underscoring his scholarly impact. Dr. Islam is dedicated to advancing research and mentoring future engineers, actively contributing to both national and international academic communities.