



Biography

Mayeen Uddin Khandaker, Ph.D. (Korea), MSc (Ctg. Univ, 1st class 1st), BSc (Ctg. Univ, 1st class 1st) is a Professor of Applied Physics and Radiation Technologies at Sunway University, Malaysia. He has worked for and with a number of institutions, including the University of Malaya (Malaysia), the International Atomic Energy Agency (Austria), American International University-Bangladesh, and Korea Atomic Energy Research Institute (Korea). He holds a visiting scientist position at the Physical and Chemical Sciences (RIKEN, Japan) and the National Institute of Radiological Sciences (Japan) since 2012. He has published more than 484 research papers (WoS/Scopus-indexed) with a total citation of > 7200. Professor Mayeen is an Associate Editor for the journal of Radiation Physics and Chemistry (Elsevier), Handling Editor of Physics Open (Elsevier), Editor of Scientific Reports (Nature publishing group), and guest editor of several journals published by MDPI and Frontiers. He has also evaluated research projects for a number of organizations including the Australian Research Council (Australia), and also provides service as an external and internal examiner of a good number of postgraduate students from home and abroad. Professor Mayeen produced more than 13 PhDs, and also served as one of the Chief Scientific Investigators for a CRP on the ranoctic radionuclide production assigned by IAEA.

His service to the scientific community has been recognized and acknowledged for instance by Elsevier as one of its most valuable reviewers for the years 2016, 2017, 2018, and 2021. He is the recipient of the 'Excellence in Research-2022 (Commendation)' by Sunway University, Malaysia. Professor Mayeen is also listed as one of the top 2% highly cited researchers by Elsevier-Stanford University for the years 2020 and 2021 consecutively.