

BIOGRAPHY

I, A.Y.M. Atiquil Islam, did a multidimensional PhD by combining two faculties, namely, Education, and Computer Science & Information Technology under the Institute of Graduate Studies (IGS), University of Malaya. I obtained my Master of Education in IT from the International Islamic University Malaysia (IIUM). I am currently working as a Research Fellow at the Faculty of Education, University of Malaya. Furthermore, I have been empirically and scholarly conducting quantitative research in higher education by applying Structural Equation Modeling (SEM) and Rasch Model in Malaysia, China, Saudi Arabia, Oman, South Korea, Philippine, Hong Kong and Bangladesh. Meanwhile, I have also been successfully conducting workshops on the Structural Equation Modeling and Rasch Model in Malaysia. I presented and published many papers in the international conferences (Japan, Singapore, Hong Kong, Taiwan, China and Malaysia) and journals, including a book (Germany) and chapter in a book (IIUM press). I developed and validated three models, namely, Online Database Adoption and Satisfaction (ODAS) Model, Technology Satisfaction Model (TSM) and Technology Adoption and Gratification (TAG) Model. I am an editor of Asian Journal of Education and e-Learning (AJEEL) and reviewer of The Australian Educational Researcher (ISI Journal). My research interests are in the arena of Quantitative Modeling, ICT in Education, Information System, Assessment and Evaluation, Quality in Higher Education and Tourism.