


Brief CV

Name	Md Rezaur Rahman	中文名		
Gender	Male	Title (Pro./Dr.)	Dr	
Position (President...)	Senior Lecturer	Country	Malaysia	
University/ Department	Department of Chemical Engineering, University Malaysia Sarawak			
Personal Website	https://expert.unimas.my/profile/K0477			
Research Area	Polymer composites, bio composites, Hybrid composites			

Brief introduction of your research experience:

My field of specialization is **Polymer Chemistry (Chemical Engineering)** based on my PhD in that area from University Malaysia Sarawak (2011). That educational experience with my M.Phil in **Polymer Chemistry** from Bangladesh University of Engineering and Technology (2008) and M.Sc in **Physical Inorganic Chemistry** from University of Chittagong, Bangladesh (2001). I received my first degree B.Sc (Hons) in **Chemistry** (1999) from University of Chittagong; allow me to retool myself to fit into University Malaysia Sarawak (UNIMAS) priority area of **Polymer Composites and Nano Materials** when I joined this university in 2011. I collaborate with The Institute of Technology and Science, The University of Tokushima, Japan on Green Composites. I have also collaboration with Faculty of Engineering, University of Malaya. I served as a lecturer, Department of Chemistry, Institute of Textile and Clothing Technology Dhaka, Bangladesh. I worked as a research assistant at Department of Chemistry, Bangladesh University of Engineering and Technology. Since I joined Faculty of Engineering, UNIMAS in 2011, I have taught 10 different courses and Final year project supervision. I have been the sole instructor for Engineering Mathematics, Engineering Materials, Occupational Safety and Health, Environmental Engineering, Quality Control and Reliability, Physical Chemistry, Organic Chemistry, Analytical Chemistry, Energy, Environment and Society and Lab-II (Physical, Organic and Analytical Chemistry). The 11 final year undergraduates, whom I supervised, have all successfully graduated. Currently, I am supervising 5 Msc and 3 PhD students. I have received 8 research projects for which I am leader for three projects and co-researcher for five projects. Seven projects are funded by UNIMAS and 1 by external grant from Ministry of Higher Education (MOHE). So far, I have produced 75 publications international index journal articles. My standing in my area of specialization is shown by my membership in professional societies in the area of Chemical society, (Bangladesh) and IChemE. My contribution to UNIMAS management is through my current capacity as leader and supervisor in my research group, as a member of the various committees at department and faculty level. Currently, My **Scopus h-index is 19. I have long experience**

and expertise in outcome based education (OBE).

<https://scholar.google.com/citations?hl=en&user=TWdZmNMAAAAJ>

*******All the columns need to be filled in.**