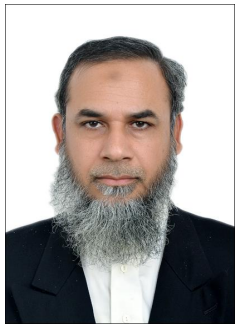


Brief CV

Name	Md Mozasser Rahman	中文名		
Gender	Male	Title (Pro./Dr.)	Dr.	
Position (President...)	Associate Professor	Country	Malaysia	
University/ Department	International Islamic University Malaysia/Mechatronics Engineering			
Personal Website	http://staff.iium.edu.my/mozasser/index.html			
Research Area	(i) Human-robot cooperation, Rehabilitation Robot, Autonomous System and Industry 4.0			

Brief introduction of your research experience:

I have a long experience of research in the different field of Mechanical and Mechatronics Engineering. Previously, I did some research on ‘Maintenance Engineering’ under the supervision of Prof. Mihir Ranjan Halder (KUET). Then I did research on “Cause and remedy of defective woodscrew from thread rolling operation” under supervision of Prof. Dr. Ahsan Ali Khan (BUET). Later, I was doing research on Human robot cooperation under the supervision of Prof. Dr. Ryojun Ikeura (Mie University, Japan). We proposed a new control method for master-slave cooperation (Variable impedance control). After that, I did some research work on investigation of human arm impedance and hyper redundant robots with Prof. Dr. Raisuddin Khan (IIUM). I also did some joint research work with Prof. Dr. Nahrul Khair Alang Md Rashid, UTM (Universiti Teknologi Malaysia) on Artificial Intelligence.

Current Research Interest: Human limb movement characteristics for controlling cooperative robot (robotic platform for rehabilitation), Industrial Automation (Industry 4.0) and development of artificial limbs.

Member: Autonomous Systems and Robotics Research Unit (ASRRRU), IIUM.

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