

Curriculum Vitae
of
Dr Mohammad Rashedul Haque



Contact Address

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Academic Information

- PhD in Medicinal Chemistry in 2011 at The School of Pharmacy, UCL, United Kingdom.
- Master of Pharmacy (M.Pharm) in 2001, First Class First, from Department of Pharmaceutical Chemistry, University of Dhaka, Bangladesh.
- Bachelor of Pharmacy (B.Pharm) in 2000, First Class Second, from Faculty of Pharmacy, University of Dhaka, Bangladesh.

Present Workplace

- Department of Pharmaceutical Chemistry, Faculty of Pharmacy, University of Dhaka, Bangladesh.

Professional Record

- As Professor from August 29, 2019 to till date at Department of Pharmaceutical Chemistry, Faculty of Pharmacy, University of Dhaka, Bangladesh.
- As Associate Professor from April 20, 2014 to August 28, 2019 at Department of Pharmaceutical Chemistry, Faculty of Pharmacy, University of Dhaka, Bangladesh.
- As Assistant Professor from December 10, 2011 to April 19, 2014 at Department of Pharmaceutical Chemistry, Faculty of Pharmacy, University of Dhaka, Bangladesh.
- As a lecturer from December 19, 2005 to December 09, 2011 at Department of Pharmaceutical Chemistry, Faculty of Pharmacy, University of Dhaka, Bangladesh.
- As a product executive in Product Management Department of Opsonin Pharma., Bangladesh from December 2003 to September 2004.

Memberships in Professional Societies

- Dhaka University Teachers' Association
- Bangladesh Pharmaceutical Society (BPS)
- Dhaka University Pharmacy Alumni Association (DUPAA)
- Dhaka University Pharmaceutical Chemistry Alumni Association (DUPCAA)

Research

- Completed a three- and half-year research project in “Design and synthesis of novel small-molecule inhibitors to down-regulate STAT3 signalling pathway for cancer therapy” under the supervision of Professor David E. Thurston and co-supervision of Dr. Giovanna Zinzalla at Cancer Research UK Protein-Protein Interaction Drug Discovery Research Group, School of Pharmacy, University of London, United Kingdom. The research work was conducted to fulfill the requirements of Doctor of Philosophy degree.
- Completed a sixteen-month research program titled “Chemical and Biological Investigations of *Stereospermum chelonoides*” under the supervision of Professor Choudhury Mahmood Hasan, Faculty of Pharmacy, University of Dhaka. A total of seven compounds were isolated and among them two were found to be novel. The research work was conducted to fulfill the requirements of M. Pharm degree.
- Carried out a research project in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy, University of Dhaka and submitted a dissertation entitled “Pharmacological Investigation of *Euphorbia hirta*”.

Google Scholar Profile:

Citations – 713

h-index – 15

i10-index – 17

Publication

International Journals: 35

National Journals: 33

Supervision of M.pharm Theses

Completed – 12

Ongoing – 1

Co-supervision of Ph.D Theses

- PhD (2016-2017): Isolation and characterization of antimicrobial and antidiabetic constituents from *Litsea* species available in Bangladesh (Completed)
- PhD (2015-2016): Quality assessment of some commonly used enantiomeric drugs in Bangladesh. (Completed)
- PhD (2022-2023): Assessing the global regulatory landscape of biosimilars: challenges and opportunities for Drug Regulatory Affairs. (Ongoing)

Field of specialization

- Medicinal chemistry (Small-molecule Drug design)
- Natural product chemistry
- Synthetic Chemistry

Awards & Accomplishments

- Awarded Commonwealth Professional Fellowship for three months in 2016-17 tenable at the University of East London, UK for professional development.
- The Commonwealth Commission UK has awarded a three-year scholarship in 2007 tenable at the School of Pharmacy, University of London, UK. for carrying out research leading to Doctor of Philosophy.
- Honored with scholarships up to university level.
- Awarded with Dean's Award from Faculty of Pharmacy, University of Dhaka

Personal Information

Date of Birth : 25.07.1978
Nationality : Bangladeshi

Referees

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Signed/

Dr Mohammad Rashedul Haque