



Mr. Md. Tahsin
Analytical Scientist at Innogenix, Long Island, NY, USA

Mr. Md. Tahsin has been working as an Analytical Scientist at Innogenix, Long Island, NY for their R&D department, where he performs method and process validation and characterization of ANDAs (Abbreviated New Drug Application). He completed his Bachelor in Pharmacy (Hons.) from State University of Bangladesh (SUB) in 2014 and Masters in Industrial Pharmacy from St. John's University, Queens, NY in 2017. His primary research interest focuses on pharmaceutical formulation development emphasizing on improving oral solubility and absorption of drugs to ensure maximum bioavailability, novel approaches such as Solid Dispersion by Hot Melt Extrusion (HME), Super-solubilization, pH solubility profiling, self-nano emulsifying drug delivery system (SNEDDS), Self-micro emulsifying drug delivery system (SMEDDS), Lipid-based drug delivery system (LBDDS). Three-Dimensional Printing (3DP) is another interesting area of his research, which has been published and earned accolades from peers. His research on 3DP was one of the first elaborated and successful projects in United States. He earned the best poster award for his presentation on 3DP project.

Mr. Tahsin is member of American Association of Pharmaceutical Scientists (AAPS), New Jersey Pharmaceutical Association for Science and Technology (NJPhAST), Northeastern Regional Discussion Group (NERDG), American Association of Bangladeshi Pharmaceutical Scientists (AABPS). He is ever grateful to Prof. Saiful Islam Pathan and Dr. Abu Serajuddin for their mentorship during his research works in the undergraduate and postgraduate level, respectively.

His Google Scholar Profile:

<https://scholar.google.com/citations?user=5S9R3YgAAAAJ&hl=en>

His LinkedIn Profile: <https://www.linkedin.com/in/mdtahsin>

The Department of Pharmacy, State University of Bangladesh is proud to have such a brilliant and successful alumnus. We wish him success in life.