

**Dr. Mohamed Eltabakh**

**Principal Scientist, Qatar Computing Research Institute, HBKU, Qatar**



**Bio:** *Dr. Mohamed Eltabakh is a Principal Scientist at the Qatar Computing Research Institute (QCRI) leading the Data Systems group since 2022. Before that, Dr. Eltabakh was an Associate Professor in the Computer Science Department, Worcester Polytechnic Institute (WPI), USA. Complementary to his academic experience he has extensive industry-related experience in Teradata Inc., IBM, Microsoft, and Google. He served as a consultant and part-time Senior Staff Software Engineer at Teradata Inc., USA. Dr. Eltabakh's research is in the broad areas of Big Data, Data Management Systems, and Data Analytics. He received his Ph.D. and MSc. degrees in Computer Science from Purdue University, USA in 2010 and 2005, respectively, and he received his BSc. degree in Computer Science from Alexandria University, Egypt in 1999. Dr. Eltabakh's research is funded from multiple sources including National Science Foundation (NSF) USA, Ministry of Interior (MOI) Qatar, and several industrial grants.*