

Mary Flagg

Mary Flagg received a B. S. Chemical Engineering from Rice University and attended the California Institute of Technology on an NSF Graduate Fellowship. After passing Ph.D. qualifying exams, she realized that engineering was not her true passion and left after finishing an M. S. Chemical Engineering. Life happened, and she went back to school in mathematics, with the intention of teaching at a community college level. Dr. Flagg found math to be her passion, and she received a Ph. D. Mathematics from UH in 2006. After working as a Lecturer in the math department at UH for seven years, she received a tenure-track appointment to the University of St. Thomas in 2013. Dr. Flagg was awarded tenure in 2018 and promoted to Associate Professor of Mathematics. The University of St. Thomas provides her with the opportunity to excel as a teacher, mentor undergraduate research advisor, and pursue her faculty research interests in linear algebra and graph theory.

Paulette Willis

Dr. Paulette Willis received a B.S. in Mathematics and Physics from the Southern University at New Orleans, and obtained her M.S. and Ph.D in Mathematics from the University of Iowa. Dr. Willis served as a NSF Postdoctoral Fellow in the Department of Mathematics at the University of Houston from 2010-2013. She taught multiple courses, including Linear Algebra and Discrete Mathematics. Since leaving the University of Houston, Dr. Willis applied her knowledge at Reasoning Mind for a few years, in which her position evolved from a Knowledge Engineering Team Lead to a Partnership Engagement Specialist.

Dipanwita Saha

Dr Dipanwita Saha received an M.S.in Applied Mathematics from University of Calcutta and obtained an M.S. in Financial Mathematics and Ph.D. in Applied Mathematics from University of Houston. While at UH, she started the very first actuary club in the Department of Mathematics. She did an internship in Haliburton one summer which helped her hone her data science skills. After graduating with a Ph.D., she has recently joined Cubic Corporation as a data scientist.