Dr. Adam Cardinal-Stakenas is the Data Science Lead in NSA's Research Directorate. In this role, he contributes to the vision and strategy of data science, machine learning, and artificial intelligence for the Research Directorate, the National Security Agency, and the Intelligence Community. In addition, he is a strong advocate for the NSA's data science community. Previously he was the Chief of Data Science research where he led a team to advance the science of statistics, machine learning, and artificial intelligence, in support of signals intelligence and cyber security problems.