

Distinguished Speaker Seminar by Dr. Charles Allen Butler- 06 Feb. 2023

Dr. Butler in his deliberations with the attendees, provided insights about internships in the Network of National Laboratories and offered a brief guide on how to prepare for an industrial internship in mathematics and computing. He emphasized that a mathematician should also have a basic understanding of coding to help develop better algorithms. Additionally, he focussed on the job prospects and career opportunities in Mathematics, shedding light on the distinguishing characteristics between working in an industrial setting and academic research and teaching. Dr. Butler referred to an industrial career as a mathematician as a “BIG Career,” in comparison to academic career options. He further described a typical day in the life of a “BIG mathematician,” discussing how one could prepare for a “BIG career” as a mathematician and computer scientist.

