

Invited Lecture

December 10th

3:30 PM

Aula Leonardo, Edificio A Campus Papardo

Evolution of a Sicilian Physicist in the United States of America

Nunzio Lipari, originally from Alì Terme and a Physics graduate from the University of Messina, will share the key insights from his extensive academic and industrial career. He will highlight the roles and practical skills essential for achieving success in today's industrial landscape.

Dr. Nunzio O. Lipari has an extensive and diverse background in research, development, and marketing. He collaborated with senior executives at IBM and Xerox, contributing as a technical and scientific consultant to the establishment of key programs in the information industry.

Throughout his career, he held leadership positions across science and technology, advanced development, product innovation, applications, marketing, and market-oriented quality.

He has worked closely with major industrial institutions and universities in the United States and Europe. He has delivered numerous presentations at conferences, universities, and industrial and governmental laboratories.

Dr. Lipari earned his degree in Physics from the University of Messina in 1967, followed by a PhD in Physics from Lehigh University (Pennsylvania, USA) in 1970. He then served as Research Associate at the University of Illinois before joining Xerox Corporation in 1972 as Senior Scientist. In 1976, he was invited as Visiting Professor at leading institutions including EPFL Lausanne, the Max Planck Institutes in Grenoble and Stuttgart, and DESY Hamburg. From 1977 to 1993, he worked at IBM as Senior Manager. In 1994, he returned to Italy as Visiting Professor at the University of Lecce and consultant to the President of the National Research and Development Center in Brindisi. The following year, he founded **Lipari International Consulting** in the United States, specializing in organizational development, strategic assessment, team building, and quality improvement.

Dr. Lipari has authored over 150 peer-reviewed articles, cited more than 6,000 times, and contributed to various newspapers. In 2020, he was honored by **Marquis Who's Who** with the **Albert Nelson Marquis Lifetime Achievement Award**, recognizing his lifelong contributions, achievements, and leadership in Physics.