

Nicolas Alamanos is Emeritus Research Director at the French Atomic Energy and Alternative Energies Commission (CEA). In 1983, he obtained a "Doctorat d'état" from the University Paris-XI, today "Université Paris-Saclay". His research interests led him to participate in various experimental programs in different laboratories, like the Post-accelerated Tandem, the SATURN and the ALS accelerators at Saclay, the GANIL National facility at Caen, in France, the Stony Brook LINAC, the Oak Ridge and MSU facilities in the USA or the Joint Institute for Nuclear Research in Dubna (Russia). During his scientific career, he has occupied different managerial positions: a) 2001-2007: Head of the Saclay Nuclear Physics Department, IRFU/Saclay/CEA- France, b) 2007-2021: Deputy to the Director of the Institute of Research into the Fundamental laws of the Universe (IRFU) Saclay-The French Atomic Energy Committee (CEA), France, and served on many scientific and program advisory committees. In particular, he was the scientific secretary of the Spiral project international scientific committee, led by Ben Mottelson. This committee played an important role in shaping the Spiral facility of GANIL and the associated scientific equipment. Later on, he led a working group concerning the long-range plan of the GANIL facility. The result of this work contributed to establishing the technical and scientific case for the SPIRAL2 project. He was also the first "external" president of this committee (http://www.scholarpedia.org/article/User:Nicolas Alamanos)