

Professor F. Duncan M. Haldane, FRS, is the Sherman Fairchild University Professor of Physics at Princeton University, and one of the 2016 Physics Nobel Prize Laureates. He is known for a number of seminal contributions to modern quantum condensed matter physics, including the earliest topological states in quantum magnetism, topological insulators, and contributions to the theory of the fractional quantum Hall effect. He also is a fellow of the US National academy of Sciences, and the Slovenian Academy of Science and Arts, and recipient of other awards such as the American Physical Society Buckley Prize, and the Dirac Medal of the ICTP.