



Ephraim Fischbach

Fischbach studied at Columbia University (Bachelor 1963) and at the University of Pennsylvania, where he graduated in 1964 and 1967 his doctorate. Fischbach is known for his experiments from the 1980s in the style of the Eötvös experiment, with which he wanted to check the possibility of a fifth force. ^[1]

More recently, he is looking for evidence of new physical forces in the time dependence of nuclear decay parameters (where he reported 2008 on the discovery of solar periodicities in the decays of certain isotopes and the Fischbach after possibly related to the solar neutrino flux and in accurate measurement of Casimir Force...ie possible modifications of Newton's gravitational force at short distances). In 2001 he became a Fellow of the American Physical Society.