



## Prof. Cecilia Jarlskog

Ph.D. in theoretical particle physics 1970, University of Lund, Sweden.

Professor of physics in the area of elementary particle physics, since 1976 (Bergen, Stockholm and Lund) Member of the CERN Scientific Policy Committee, 1982-1988. Member of the Swedish Academy of Sciences (since 1984) and of the Norwegian Academy of Sciences (since 1997), Member of European Academy and Austrian Academy of Sciences One of the five members of the Nobel Committee for Physics 1989 – 2000, Chairman of the this Committee in 1999; Member of the Board of Trustees of the Nobel Foundation from 1996 for about ten years. She is the author of 85 refereed papers in physics, of 35 papers in the field of promotion of science among young people and on the analysis of the situation of women in scientific and technical careers.

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## On a rare species – female Nobel Laureates in Physics and Chemistry

Alfred Nobel wrote in his will: It is my express wish that in awarding the prizes no consideration whatever shall be given to the nationality of the candidates, but that the most worthy shall receive the prize, whether he be a Scandinavian or not.

Who chooses "the most worthy" and how, especially in the area of physics? Does it have to be a "he"? The speaker will briefly elucidate the procedure, following the compulsory 50-years-of-secrecy rule, and discuss the situation for women.