



Karl Jakobs is a Professor of Physics at the University of Freiburg (since 2003). His main activities of research are the study of the Higgs particle and the search for extensions of the Standard Model of particle physics. He has been a member of several national and international programme and review committees. Since 2008 he is Visiting Professor in the Institute of Particle Physics Phenomenology at the University of Durham in England, an external member of the Australian Centre of Excellence of Particle Physics (CoEPP) and a Foreign Member of The Royal Society of Sciences at Uppsala / Sweden. For his contributions to the discovery of the Higgs Boson, he was awarded the Stern-Gerlach-Medal, the highest distinction for contributions in experimental physics, by the German Physical Society (DPG) in 2015.

From 2017 – 2021 he was Scientific Leader (Spokesperson) of the ATLAS Experiment. At present he is the Chairperson of the European Committee for Future Accelerators (ECFA).

More details can be found here:

https://en.wikipedia.org/wiki/Karl_Jakobs