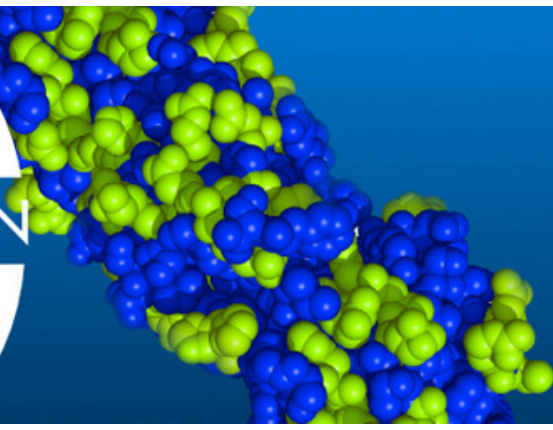


100 YEARS OF INNOVATION



ALUMNI SPOTLIGHT

Timothy A. Griffin '84 has focused his career on the discovery of new, clean and efficient energy technologies. Currently a professor of thermodynamics and energy research at the University of Applied Science, Northwestern Switzerland, he spends his time between teaching and directing the Institute of Biomass and Resource Efficiency (IBRE).

As head of the IBRE, Tim leads the institute in conducting research on the production and use of fuels from biomass, and collaborating with industry partners and other Swiss universities to develop new, marketable technologies in biomass energy throughout the country.

Prior to his current appointments, Tim worked for ABB and Alstom Power research centers investigating gas turbine combustion, gasification processes, and gas turbine power concepts with CO₂ removal and storage.

He received his doctorate from Yale University in 1989, and completed post-doctoral research at the German Aerospace Research Establishment in Combustion Research. Tim also holds 70 patents related to gas turbine combustion.