



Lessons from my Life as a Scientist

A*STAR Distinguished Visitor Programme brings you a special student lecture by a Nobel Laureate



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Date: Wed, 8 December 2004
Time: 12.30 -2 pm
Venue: LT32
Host: Department of Biological Sciences, NUS

The focus of my research is on the structure of the molecules of life. Thereby we use nuclear magnetic resonance (NMR) spectroscopy as the principle technique, which is capable of studying proteins and nucleic acids in solution. This is of special interest because the body fluids in living organisms are protein solutions, and all proteins in our body perform their functions either when dissolved in aqueous solutions or in contact with aqueous solutions. This lecture will illustrate how the results of structural biology, and hence of the methods used in this field, can support research in other areas of natural sciences and thus contribute to an improved quality of life. I shall also add some reminiscences on how I became a scientist, and how my situation evolved during the four decades of my professional life.

All are welcome

