

Paul C. Lauterbur

Professor of Chemistry
1963-1985

Nobel Laureate - 2003

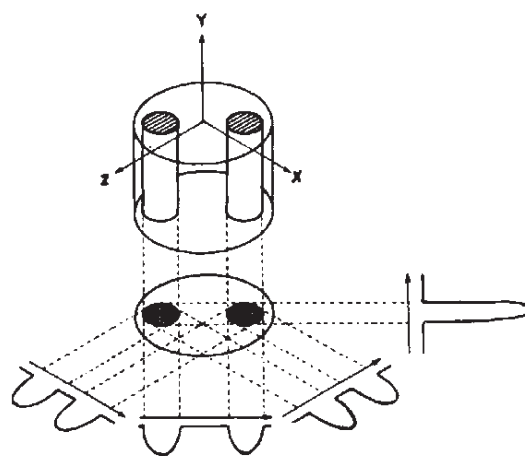
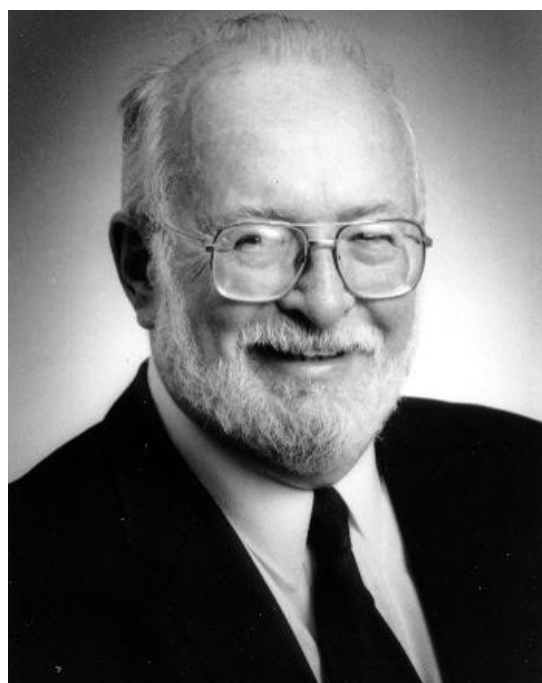


Image Formation by Induced Local Interactions – Examples Employing Nuclear Magnetic Resonance, *Nature*, **242**, 190 (1973).

Professor Lauterbur's research included the discovery of many seminal applications of Nuclear Magnetic Resonance. Among them were the first detection of ^{13}C resonances at natural abundance and the detection of ^{29}Si resonances. He is best known for the invention of Magnetic Resonance Imaging for which he was awarded the Nobel Prize in Physiology or Medicine in 2003.