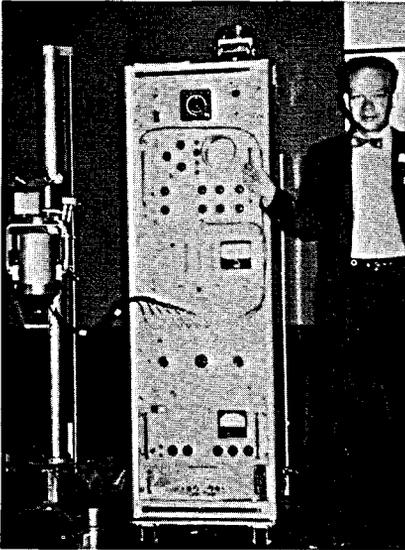
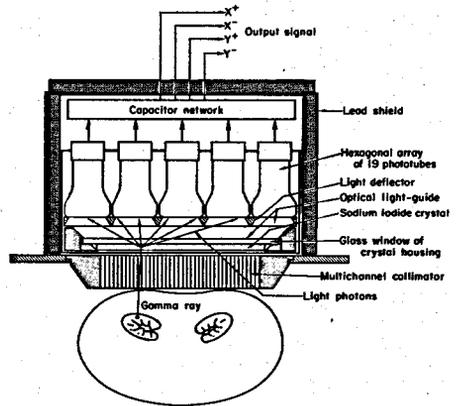
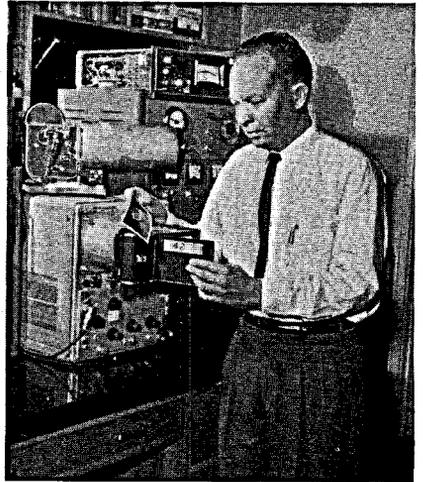


The Anger Camera

Photons from radionuclides interact in a NaI(Tl) crystal, and the light scintillations are detected by photoelectron multiplier tubes. The position of the light flash (scintillation) is computed electronically.



Hal Anger and his first scintillation camera displayed in 1954 at the 5th Meeting of the Society of Nuclear Medicine.



Scintillation positions were transferred to a cathode ray tube screen from which data were recorded on photographic film.