## Benjamin Chu

## Distinguished Professor of Chemistry 1968-2015 Chair of Chemistry 1978-1985

## Pure and Applied Polymer Scientist





Cover: "Laser Light Scattering," Academic Press, New York and London (1974), 2<sup>nd</sup> edition 1991.

Professor Chu applied many sophisticated techniques, especially X-ray, Raman, light, and neutron scattering, to achieve deep understanding of the properties of macromolecular, colloidal, and supramolecular solutions, nanocomposites, and biomaterials. He applied his work in such important areas as gene and drug delivery, tissue engineering, and water purification.