John M. Alexander

Professor of Chemistry 1963-2006 Chair of Chemistry 1970-1972

Nuclear Scientist and Educator





Comparison of Source Images for Protons, π -'s, and Λ 's in 6A GeV Au+Au Collisions, *Physical Review Letters*, **91**, 162301 (2003).

Professor Alexander's research in nuclear science, conducted at accelerator facilities worldwide, included seminal contributions to the dynamic and thermodynamic properties of hot and dense matter produced in energetic heavy ion collisions. He also was a champion and innovator for both graduate and undergraduate education.