Biography

James Ojo is skilled in the area of extractive metallurgy with strong passion for vanadium and molybdenum. His impressive output emanated from the many years of research and teaching on the aqueous chemistry of these metals, thus the versatility in the utilization of various extractants, including trioctyl phosphine oxide, and many other ligands for the extractive separation of these uncommonly associated metals. His ultimate interest, as well as success, is in the devising of simple extractive separation routes for co-polymerizing metals (from admixtures) such as vanadium and molybdenum, with vast applications in hydrometallurgy, recycling and routine analysis. This approach will eventually impart finesse to the metallurgical and recycling processes of several versatile metals.