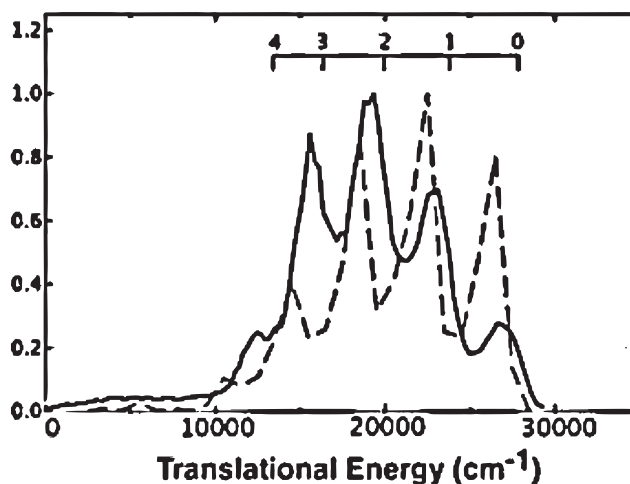


Arthur G. Suits

Professor of Chemistry
2000-2004

Researcher and Inventor



The Roaming Atom: Straying from the Reaction Path in Formaldehyde Decomposition, *Science*, **306**, 1158 (2004).

Professor Suits' research into the dynamics of elementary chemical reactions led to experimental innovations, e.g. the development of the DC slice imaging technique, and the application of these methods to reveal the "roaming radical" reaction mechanism, which became an active area of research.