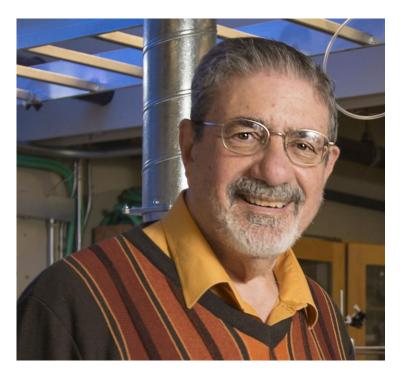


Department of Chemistry

W. Albert Noyes, Jr. Memorial Lectures

Presents



Professor Richard N. Zare

Department of Chemistry, Stanford University, California

"Microdroplet Chemistry"

Wednesday, October 25, at 2:00 pm 108 Goergen

Welcome Reception - Green Carpet Lounge at 5:15 p.m.

Richard N. Zare was born on November 19, 1939 in Cleveland, Ohio, and graduated from Harvard University with a B.A. degree in chemistry and physics in 1961 and a Ph.D. in chemical physics in 1964. He was Chair of the Chemistry Department, Stanford University, from 2005 to 2011 and presently holds the titles of Marguerite Blake Wilbur Professor in Natural Science and HHMI Professor. He is renowned for his research in the area of laser chemistry, resulting in a greater understanding of chemical reactions at the molecular level. By experimental and theoretical studies, he has made seminal contributions to our knowledge of molecular collision processes and contributed very significantly to solving a variety of problems in chemical analysis. He is particularly proud to have received the National Medal of Science from President Reagan in 1983 and the Presidential Award for Science, Mathematics, and Engineering Mentoring from President Obama in 2012. He also received the Wolf Prize in Chemistry (Jerusalem, Israel) in 2005, the ACS Priestley Medal in 2010, and the King Faisal International Prize in Science (Riyadh, Saudi Arabia) in 2011.

Host: Professor James M. Farrar, B19 Hutchison Hall, (585) 275-5834, jfarrar@ur.rochester.edu