Prof. Karlin received his BS from Stanford and his PhD from Columbia University. After a postdoctoral position at Cambridge University he joined the faculty at SUNY Albany, where he was from 1977 to 1990. He then moved to Johns Hopkins in 1990 and was appointed Ira Remsen Chair in Chemistry in 1999. Prof. Karlin has been elected Fellow of the American Association for the Advancement of Science and GE Visiting Faculty Research Fellow. He was on the editorial board of Acc. Chem. Res., J. Inorg. Biochem., Inorg. Chem. and J. Biol. Inorg. Chem. and is now the Editor-in-Chief of Prog. Inorg. Chem. He has also served on the advisory board of the Petroleum Research Fund. He has been awarded several research excellence awards, among which the Merit Award from the NIH, the Buck-Whitney Award and most recently the 2009 F. Albert Cotton Award in Synthetic Inorganic Chemistry. He is the Sierra Nevada Section 2009 Distinguished Chemist.

The talk will be preceded by dinner ($15 members, $8 students, alcoholic drinks extra) at the Joe Crowley Student Union in the Great Room 403. Please RSVP to Ana de Betten-court-Dias at abd@unr.edu by October 14, 5 pm.

Molecular Oxygen and Aspects of its Iron and Copper Bioinorganic Chemistry