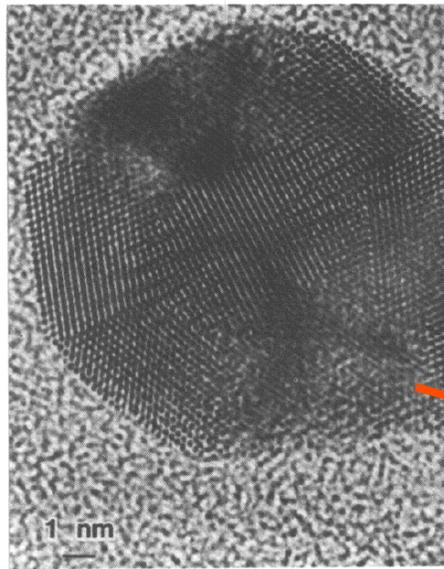
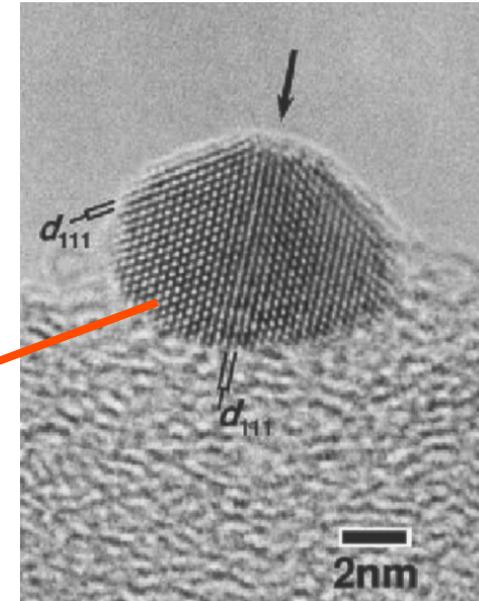
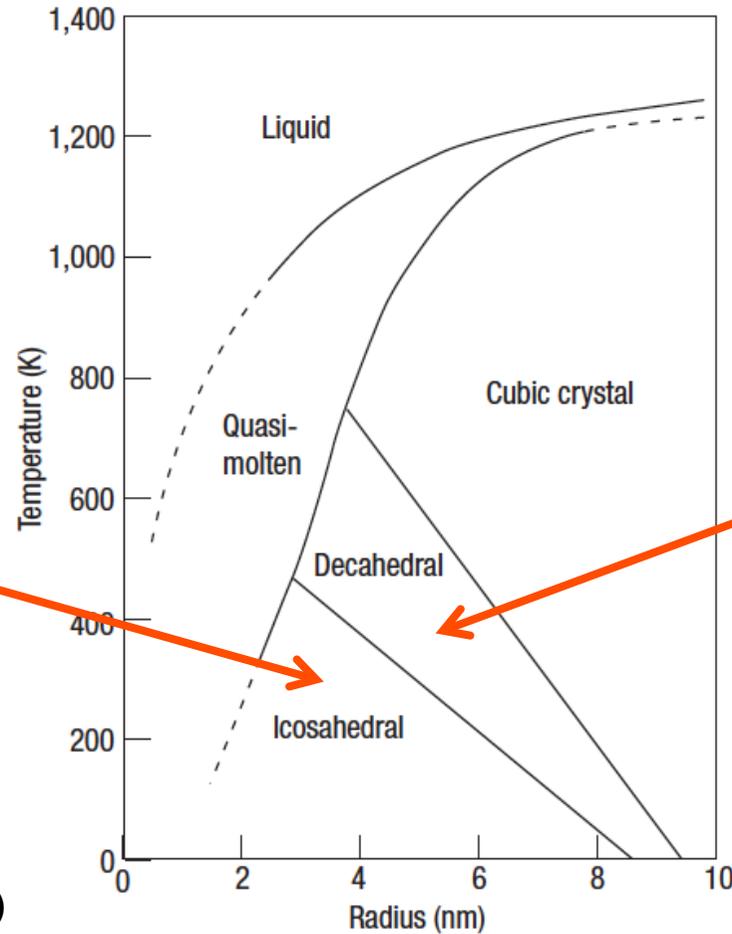


# Nanometer Resolution in Materials Science: Structure of Gold vs Size



L. D. Marks, RPP (1994)

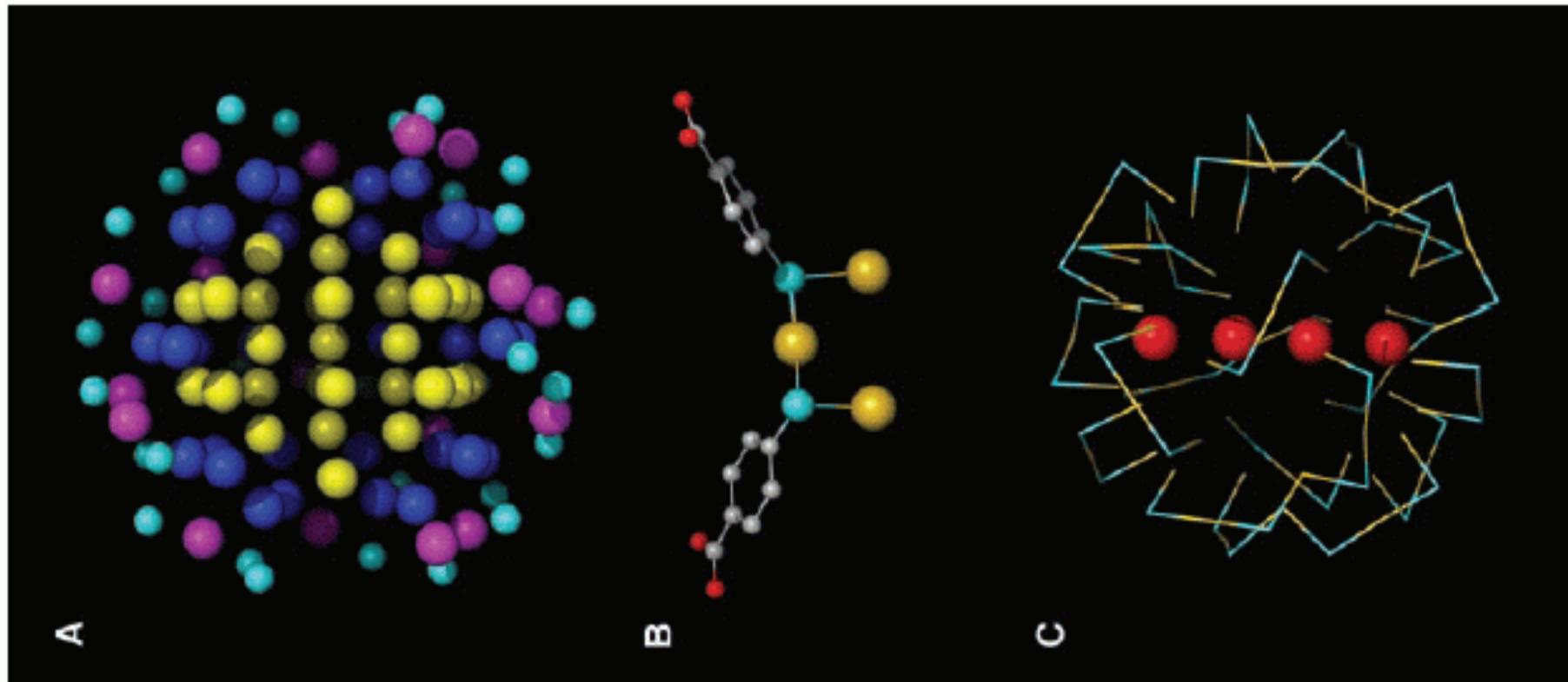


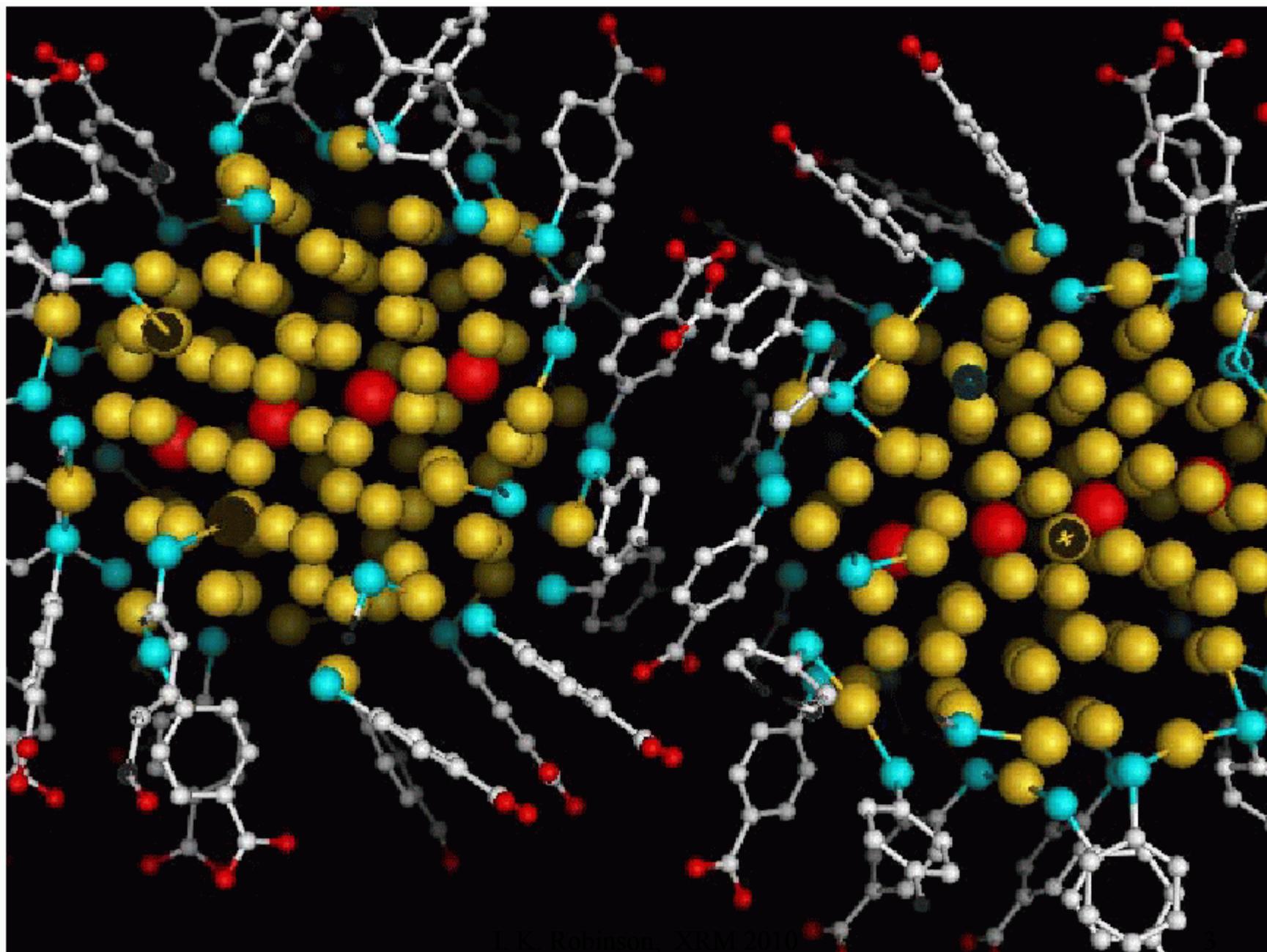
Koga and Sugawara (2003)

# Gold-sulphur network in 1.2nm NC

p-mercaptobenzoic acid (p-MBA)

P. D. Jadzinsky et al, Science 318, 430 (2007)





# MD simulation of freezing

LJ liquid of 864 atoms. Time steps after T-Jump

S. Nose and F. Yonezawa, JCP 84 1893 (1986)

