

Condensed Matter National Laboratory-IPM Workshop Series

SURFACE FORCES: MEASUREMENTS AND ANALYSIS

Speaker:

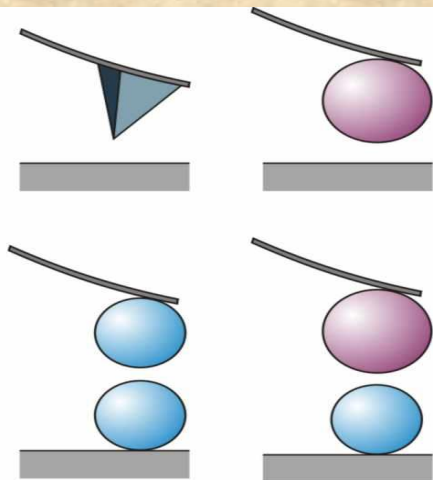
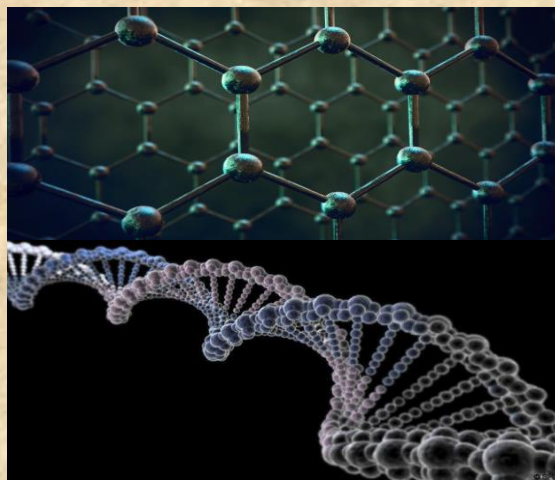
Mohsen Moazzami Gudarzi

Department of Inorganic and Analytical Chemistry, University of Geneva, Switzerland

Date: 1st January 2017

Topics:

Principles of force measurements, Colloidal probe atomic force microscopy, DLVO theory and beyond, Surface forces in the presences of macroions, Aggregation of 2D materials



Venue: Farmanieh Conference Hall, Institute for Research in Fundamental Sciences (IPM)

More information: cmnl.ipm.ac.ir

Telephone: 021-22835061, 021-22825050 **Fax:** 021-22835058