

Condensed Matter of Ukrainian Academy of Sciences in Lviv.
The visit took place between 12 September and 11 November of 2011

1. During my stay I attended a round table discussion “Novel applications of Monte Carlo simulations (November 15, 2011).
2. I also attended several discussions on the structural transitions in tethered polymer layers and applications of the bond orientation order parameter to characterize conformations of grafted polymers.
3. Over entire period of the visit I worked on application of Monte Carlo simulation to investigate pulling forces acting on particular segments of grafted chains.
4. I attended to Planer-Smoluchowski Soft Matter Workshop on Liquid Cristal Colloids (Lviv, 5-7 X 2011).