
Topics we discussed:
1. Self-Reproduction of vesicles, Fission and Fusion
2. Phase Diagram of Multi-component Membrane
3. Pore Formation in Vesicles, Dynamics and Equilibrium
4. Coarse-grained Molecular Dynamics of Vesicles
5. Control of phase separated pattern involving polymerized and un-polymerized membrane
6. Membrane Dynamics (Hydrodynamics)
7. PH response dynamics of bio-membrane.
8. Hydrodynamic effect on Membrane and Vesicle dynamics
9. Hybrid Method (Field + Molecule) for membrane
...
and so on.
ISSP International Workshop on

**Soft Matter Physics**

1st Week Structured Rheology (9-13)

2nd Week Biomembrane and Vesicles (23-27)

Support (Financial + Others):

**ICAM-I2CAM** (The Institute for Complex Adaptive Matter)

**ISSP**: Institute for Solid (Soft) State Physics

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